

Leading the Dental World into the Future

إيدك® AEEDC DUBAI

4-6 FEBRUARY 2025



CONFERENCE PROGRAM

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His Highness Sheikh Mohamed bin Zayed Al Nahyan
President of the United Arab Emirates



His Highness Sheikh Mohammed bin Rashid Al Maktoum
Vice-President and Prime Minister of the United Arab Emirates and Ruler of Dubai

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Message from the **Chairman**



Amb. Dr. Abdulsalam AlMadani

Roving Ambassador of the Parliamentary Assembly of the Mediterranean (PAM) for the GCC Region, Chairman of AEEDC Dubai and the Global Scientific Dental Alliance - GSDA

In the dynamic heart of global innovation and excellence, we warmly welcome you to the 29th edition of the UAE International Dental Conference and Arab Dental Exhibition—AEEDC Dubai. This extraordinary event serves as a thriving hub of knowledge and progress, uniting professionals from the global dental community and showcasing the expertise of exhibitors for three days of inspiring learning, innovation, and collaboration.

As evident in our continued growth, AEEDC Dubai has become more than just a gathering—it is a celebration of education, development, and a commitment to advancing oral healthcare worldwide. The 2025 conference theme, “Education & Innovation Transfer,” highlights our commitment to presenting the latest technology while offering valuable learning and networking opportunities. With 163 scientific sessions, the event will provide essential knowledge and expertise to prompt the global dental community’s efforts in advancing oral healthcare.

Key highlights for this global scientific event include the AEEDC Dubai World Orthodontic Conference, the World Oral & Maxillofacial Surgery Conference, and the Dubai World Dental Meeting (DWDM). This year also debuts the innovative AEEDC Exclusive Courses and Advanced Specialty Courses, along with many other activities, providing delegates with focused, complimentary sessions to enhance their learning journey.

The ever-expanding exhibition, spanning 70,927 square meters, showcases AEEDC Dubai’s role as the premier global platform for innovation, collaboration, and excellence in oral healthcare. The 2025 exhibition embraces the theme “Leading the Dental World into the Future.” Featuring components like Digital Dentistry, Start-Ups, Brand Workshops, and Educational Corners, it sparks progress and fosters valuable partnerships within the global dental community. It will also highlight contributions from 5,328 international brands, representing 3,924 exhibitors worldwide, along with Official Countries’ Pavilions from prominent nations such as Brazil, Switzerland, Germany, Turkey, South Korea, China, Spain, Italy, Russia, France, the USA, Asia Pacific, Eastern Europe, Japan, and Pakistan.

This year, we are honored to welcome the State of Kuwait as the Guest of Honor for the 29th edition of AEEDC Dubai in recognition of their enduring partnership and exceptional contributions through the Kuwait Dental Association (KDA). Their impactful presence symbolizes the strong cooperation and friendship between the UAE and Kuwait, further enriching the global dental community gathered here.

As we look forward to this edition, we extend our deepest gratitude to our partners, sponsors, supporters, and speakers whose support has been instrumental to the continued success of the event. We are also proud of the inspiring community we have built together and our joint remarkable journey towards a brighter future for dentistry. Let’s make AEEDC Dubai 2025 a memorable, impactful, and inspiring experience for all.

Message from the Honorary Chairman



Dr. Tariq Khoory

**Honorary Chairman – AEEDC Dubai Consultant – Dubai Dental Services,
Dubai Health Authority**

Welcome to the 29th edition of the UAE International Dental Conference and Arab Dental Exhibition - AEEDC Dubai. This prestigious event brings together the global dental community to explore the latest advancements shaping the future of dentistry.

As the world's largest annual scientific dental conference and exhibition, AEEDC Dubai provides a central platform for leading professionals, cutting-edge technologies, and transformative ideas. Over three days, attendees will gain invaluable insights from experts as they examine major developments in the dental field.

We have curated a rich and diverse program designed to meet the evolving needs of dental professionals. Central to the agenda are renowned events like the AEEDC Dubai Conference, the World Orthodontic Conference, and the World Oral & Maxillofacial Surgery Conference. These prominent events are complemented by a broad array of activities, including scientific sessions, hands-on workshops, the AEEDC Student Competition, and Poster Presentations. Together, these components create a vibrant platform for knowledge exchange and skill enhancement, catering to the needs of dental professionals across various specialties.

To provide a forward-thinking and impactful learning journey, we have incorporated innovative topics such as Aesthetics, Anesthesia, Dental Emergencies, Dental Ergonomics, Dental Laboratory Technology, Laser Dentistry, Microscopic Dentistry, Infection Control, and many more. These discussions aim to set new benchmarks in dental care and empower professionals to address the evolving demands of the field.

We also made sure to introduce exciting new features in this edition, providing valuable enrichment opportunities. Notable additions include AEEDC Exclusive Courses, the NYU Dentistry Leadership and Clinical Forums, the 1st MENA Zygoma Summit, and the VR/AR Technologies Forum, offering groundbreaking insights and advancements in dental practices.

With a rich blend of returning features and innovative initiatives, AEEDC Dubai 2025 solidifies its role as a premier platform for education, collaboration, and innovation within the global dental community.

Our commitment remains to foster collaboration, drive innovation, and ensure that the knowledge shared here leads to meaningful advancements in patient care.

As we welcome the State of Kuwait as the Guest of Honor at AEEDC Dubai 2025, we recognize their enduring partnership and contributions to dental care through the Kuwait Dental Association (KDA), which serves as a key contributor to advancing progress and quality in the field.

We look forward to meeting you all at AEEDC Dubai 2025 to celebrate our shared achievements and future endeavours!

Message from the Scientific Chairman



Dr. Nasser Al Malik
Scientific Chairman, AEEDC Dubai

Welcome to the 29th edition of a AEEDC Dubai.

Get ready to immerse yourself in a scientific program that continues to deliver on the theme of “Innovation and Global Collaboration” spanning the length of 7days.

Starting with DWDM from 1st to 3rd of Feb offering all day courses, then the AEEDC and speciality conferences of Ortho and OMFS from 4th to 6th with accompanying courses and hands-on workshops. Finally the Friday 4 more on the 7th.

AEEDC conference will keep our attendees busy with 145 sessions from 143 speakers from around the world.

In addition we have collaborations with international associations and universities providing their latest research and information on dental sciences. Student competition will have 24 universities competing for the coveted AEEDC award.

Our exhibition halls have more than 4000 companies from around the world offering their latest products and dental products in 13 halls.

We have updated our AEEDC app, so make sure you download it in advance to plan your dental journey during 7 days of AEEDC dental event.

In conclusion, I hope you enjoy this week of full on educational sessions, networking, and exhibition of dental field.

Message from the **Honorary Chairman**



Dr. Mohammad Abedin

DMD, Facharzt

Consultant Oral & Maxillofacial Surgery Dep - DAHC

Executive Director

Scientific Vice Chairman AEEDC Dubai

Welcome to the 29th AEEDC Dubai, the 2025 release.

AEEDC Dubai 2025 has a wealth of choices for every taste, choose from à la carte varieties of courses and hands-on workshops to our famous full menu choices of programmes at the main halls.

Delegates can alternatively choose to mix and match between the choices so that they get the best of both worlds as they find appropriate for them.

As every year, we are happy to host multiple extremely valuable scientific partners, and to announce a highly demanded and anticipated new educational segment, The Exclusive Courses, catering to those who would like to take the most possible from AEEDC Dubai as an event that brings science, technology and education as close to each other as possible.

I hope everyone will enjoy AEEDC Dubai 2025, and that 12 months of hard work from the whole team is hopefully bearing a great deal of fruits to all.

I further hope we have been able to meet everyone's expectations and were able to improve to everyone's liking with over 200 Cr Hours and over 4000 exhibitors under one roof.

Welcome to AEEDC Dubai 2025.

Welcome to your AEEDC Dubai.

International Scientific Advisory Board



His Excellency Amb. Dr. Abdulsalam AlMadani

Roving Ambassador of the Parliamentary Assembly of the Mediterranean (PAM) for the GCC Region, Chairman of AEEDC Dubai and Global Scientific Dental Alliance (GSDA)



Dr. Tariq Khoory

Honorary Chairman - AEEDC Dubai
Consultant - Dubai Dental Services,
Dubai Health Authority
UAE



Prof. Abdullah Al Shammery

Scientific Chairman, Global Scientific Dental Alliance, Professor of Restorative Dentistry, Chairman Trustees Board, Riyadh Elm University, Riyadh, KSA



Dr. Howard Lieb

Special Assistant to the Dean
Clinical Associate Professor,
International Project Coordinator,
New York University, College of
Dentistry, Member - ADA Council of
Annual Sessions
USA



Dr. Haifa Hannawi

BDS, MDS, PhD, FRACDS
Consultant Periodontist
Director of Dental Services
Emirates Health Services (EHS)
UAE



Dr. Nabeel Humood Ghaleb Alsabeeha

DDS, DMD, MSc, MFDS RCPS
(Glasg), PhD (Otago)
Consultant prosthodontist,
Emirates Health Services (EHS)
UAE



Dr. Abdul Aziz Darwish

BDS, MSc, FFDRCSI Oral/
Maxillofacial Surgery
CEO of Rumailah Hospital and
Deputy Chief Medical Officer,
Hamad Medical Corporation
Qatar.

Acknowledgement

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of Medicine and Health Sciences



AEEDC Dubai Scientific Organising Committee



His Excellency Amb. Dr. Abdulsalam AlMadani

Roving Ambassador of the Parliamentary Assembly of the Mediterranean (PAM) for the GCC Region,
Chairman of AEEDC Dubai and Global Scientific Dental Alliance (GSDA)



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Vice Chairman & Group CEO
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CEO of INDEX Conferences & Exhibitions
and INDEX Design



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Scientific Chairman
AEEDC Dubai



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Event Coordinator
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Dr. Obada Saleh

Scientific Coordinator
AEEDC Dubai

Accreditation

UAE International Dental Conference has received the following CME Accreditation

CPD



Accreditation # DHA/MTS/ACC/25-0138/A
20 CME Points



الهيئة السعودية للتخصصات الصحية
Saudi Commission for Health Specialties

Saudi Commission for Health Specialties
Accreditation Number : ACA-20250000296
Total Number: 24 CME Hours



Arab Academy for Continuing Dental Education
Accreditation No: 0023/2025
30 - CDE/PD Hours



The International Congress For Health Specialties - ICHS certifies that the scientific program titled AEEDC Dubai Conference 2025, held on February 4 - 6, 2025 is awarded 20.75 ICHS CME Credits.



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Continuing Professional Development / Education “Earning Credits”

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Dear Participant,

AEEDC Dubai continues to develop the knowledge platform for oral health professionals in the Middle East and North Africa. This year, AEEDC Dubai will continue its endeavor to provide quality Continuing Medical Education programs through hosting high caliber lecturers and providing credit hours from prestigious scientific organizations such as the Dubai Health Authority. In addition to the above, INDEX Conferences & Exhibitions Organization LLC is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education.

Credit Hours available at AEEDC Dubai 2024:

• Dubai Health Authority: (Maximum of)*	20 CME Points cr
• Saudi Commission for Health Specialties (Maximum of)*	24 CME Hours
• Arab Academy for Continuing Dental Education: (Maximum of)*	30 CDE/PD
• International Congress for Health Specialties – ICHS* (Maximum of)*	20.75 cr
• INDEX (ADA CERP): (Maximum of)*	20.75 cr

*Accredited by several authorities, the mentioned number of CE Hours is only indicative. The obtainable number of CE Hours for each individual participating delegate might be different according to their attendance.

The credit hours can be collected by participants as per the guidelines below. Please note that it's imperative that you follow the guidelines below to ensure that you receive your credit hours in full.

1. Collecting the codes:

A code will be announced at the end of each lecture on the screen, you can collect them in two easy steps:

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2. Adding your Codes to your account:

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3. Collecting CR verification letter and Attendance certificate:

This service will be active from the 14th of February and step by step instructions will be announced on <http://aeedc.com>

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Guest Speakers

Dr. Abeer Hakam	United Arab Emirates
Prof. Dr. Adam Bin Husein	United Arab Emirates
Dr. Ahmad H. Al-Hassiny	New Zealand
Dr. Alaa Husni Qari	Saudi Arabia
Prof. Alessandra Reis	Brazil
Dr. Ali Alenezi	Saudi Arabia
Prof. Amr Moursi	USA
Dr. Amre Atmeh	United Arab Emirates
Prof. Dr. Anabella Oquendo	USA
Dr. Anass Koleilat	USA
Dr. Antonio Olivo	Italy
Prof. Bulent Gokce	Turkiye
Prof. Carlos Francci	Brazil
Prof. Chiara Camorali	Italy
Dr. Consolata Pejrone	Italy
Dr. Costa Nicolopoulos	United Arab Emirates
Dr. Davide Guglielmi	Italy
Dr. Elwalid Fadul Nasir	Saudi Arabia
Dr. Emre Övsay	Turkiye
Prof. Fabio Gorni	Italy
Dr. Federico Emiliani	Italy
Dr. Francesca Cerutti	Italy
Dr. Huzefa S. Talib	USA
Dr. Iyad Hussein	United Arab Emirates
Dr. Kaveh Seyedan	Iran
Dr. Khawla Humaid Belhoul	United Arab Emirates
Dr. Kopikrishna Thirunelakandan	Liechtenstein
Dr. Lubna Karad	United Arab Emirates
Dr. Lucia Lisi	Italy
Dr. Maha Ali Mohammed Al-Mohaya	Saudi Arabia
Dr. Marc Habib	Lebanon
Dr. Matteo Giorgi	Italy
Dr. Michael Dieter	Switzerland

Guest Speakers

Dr. Michael P. O'Connor	USA
Ms. Miranda Steeples	United Kingdom
Dr. Moosa Abuzayeda	United Arab Emirates
Dr. Mostafa Nabil Hamid Shafei	Egypt
Dr. Mukul S. Jain	India
Prof. Dr. Nabil Kochaji	SYRIA
Prof. Naji Kharouf	France
Dr. Nehal Nabil Roshdy	Egypt
Dr. Nurana Mahmudlu	Azerbaijan
Dr. Oleg Mordanov	Russia
Dr. Omar Kamal	Egypt
Prof. Paulo Malo	Portugal
Dr. Priya Verma	India
Prof. Dr. Peter JM Fairbairn	United Kingdom
Prof. Dr. Rania Sayed Mosallam	Egypt
Prof. Raymond Chung Wen Wong	Singapore
Dr. Riccardo Tonini	Italy
Prof. Dr. Richard Valachovic	USA
Dr. Roberto Turrini	Italy
Prof. Sanjiv Nair	India
Mr. Stefano Checchi	Italy
Dr. Stephane Simon	France
Dr. Sughu Malayil Koshy	United Arab Emirates
Dr. Suhaila Sulaiman Al-Bahlani	Oman
Dr. Sultan Alasmari	Saudi Arabia
Dr. Sumit Gupta	United Arab Emirates
Dr. Tina Rokadia	United Arab Emirates
Dr. Tommaso Grandi	Italy
Dr. Walter Devoto	Italy
Mr. Wolfgang Krispler	Liechtenstein
Dr. Yousef AlAwadhi	Kuwait
Dr. Zardasht N. Bradosty	Iraq

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TUESDAY
4 FEB 2025

Conference Program



AEEDC Conference Hall - Sheikh Maktoum C

1st MENA Zygoma Implant Summit @ AEEDC Dubai 2025

Chairpersons: **Dr. Nabeel AlSabeeha & Dr. Sufian Omar Rashed Abu Salim**

09:00 - 10:00



Dr. Matteo Giorgi

Simplified Extrasinus Technique for Zygoma Implant Placement: How To Do It

10:00 - 11:00



Dr. Costa Nicolopoulos

Optimizing Zygomatic Implant Treatment

11:00 - 12:00



Prof. Paulo Malo

Past Challenges and Present Challenges of the Total Rehabilitation

12:00 - 14:00



Break & Exhibition Visit

Perio/Implant Session

Chairpersons: **Prof. Adam Hussein & Mr. Mojtaba Mohammad Jannati**

14:00 - 14:45



Dr. Anas Koleilat

Perio-Ortho: We Can Work Better Together

14:45 - 15:30



Prof. Dr. Peter JM Fairbairn

Immune Modulation Using Calcium Phosphate Materials for Improved Host Bone Regeneration; A Scientific and Clinical Review

DAY ONE



TUESDAY
4 FEB 2025

Conference Program

DAY ONE

15:30 - 16:15



Dr. Kaveh Seyedan

Optimizing Implant Esthetics: Traditional and Digital Techniques

16:15-17:15



Dr. Ahmad Al-Hassiny

Digital Implantology from A to Z

17:15- 18:00



Exhibition Visit



AEEDC Conference Hall - Al Multaqua

AEEDC Dubai Endodontic Forum

In Collaboration with



Chairpersons: Dr. Filippo Cardinali & Dr. Rashid ElAbed

9:00 - 10:00



Prof. Fabio Gorni



Dr. Riccardo Tonini

External Cervical Resorption Management: Clinical Options

10:00 - 11:00



Prof. Najji Kharouf

How to Prepare a Scientific Endodontic Paper: from A to Z



TUESDAY
4 FEB 2025

Conference Program

DAY ONE

11:00 - 12:00



Dr. Francesca Cerutti

Case Documentation in Endodontics

12:00 - 14:00
Break &
Exhibition Visit



12:15 - 13:15



NYU Dentistry Leadership Forum

In Collaboration with



NYU | DENTISTRY

Chairpersons: **Dr. Iyad Hussein & Shaikha Dr. Maryam Abdulla Hamad Al Sharqi**

14:00 - 14:45



Prof. Dr. Richard Valachovic

Smile Forward: Leadership Essentials for Dental Professional

14:45 - 15:30



Dr. Michael O'Connor

The Art of Negotiation and Conflict Resolution

15:30-16:15



Prof. Dr. Anabella Oquendo

The DOs and DON'Ts of Jaw-dropping Dental Presentations

16:15-17:00



Prof. Amr Moursi

Leadership through Community-Based Oral Health: Clinical Care and Advocacy

17:00- 18:00

Exhibition Visit



WEDNESDAY
5 FEB 2025

Conference Program



AEEDC Conference Hall - Sheikh Maktoum A

Non Surgical Periodontology 2.0

Chairpersons: **Dr. Sumit Gupta & Dr. Ghada Mohamed Jibreel**

09:00 - 10:00



Prof. Chiara Camorali

The State of the Art in Minimally Invasive Non Surgical Periodontal Treatments: Advanced Instrumentation in Relation to Clinical Cases and Anatomy Defects and Roots

10:00 - 11:00



Dr. Consalata Pejrone

The State of the Art in Minimally Invasive Non-Surgical Periodontal Treatment: Goals, Approaches, Results and Limits

11:00 - 12:00



Mr. Stefano Checchi

The State of The Art in Minimally Invasive Non-Surgical Periodontal Treatments: What if We Don't Achieve Clinical Healing at the First Treatment Approach?

12:00- 14:00



Break & Exhibition Visit

NYU Dentistry Clinical Forum

In Collaboration with



NYU | DENTISTRY

Chairpersons: **Dr. Beshir Elsayed Hussein Ibrahim & Mr. Maher Kamel El Tamer**

14:00 - 15:00



Prof. Dr. Anabella Oquendo

Mastering Current Concepts in Porcelain Laminate Veneers Preparation Design

DAY TWO



WEDNESDAY
5 FEB 2025

Conference Program

DAY TWO

15:00 - 15:30



Prof. Dr. Anabella Oquendo

Live On-Stage: Step-by-Step Demonstration of Porcelain Laminate Veneers Preparation Design

15:30 - 16:15



Dr. Huzefa Talib

Robotics in Implant Dentistry: Step into the Future

16:15 - 17:00



Dr. Huzefa Talib

Demo of A Robotic Surgery Case

17:00 - 18:00



Prof. Amr Moursi

State of The Art Minimally Invasive Pediatric Caries Management

18:00



Exhibition Visit



AEEDC Conference Hall - Sheikh Maktoum B

Pediatric Dentistry Forum - 1

Chairpersons: **Dr. Dina Debaybo & Dr. Shaima Nasser Buhamer**

09:00 - 10:00



Dr. Lubna Karad

Zirconia Crowns in Pediatric Dentistry: Enhancing Smiles Aesthetics and Durability

10:00 - 11:00



Dr. Nurana Mahmudlu

Easier Techniques in Pediatric Dentistry - Flexible Crowns and Preformed Space Maintainers



WEDNESDAY
5 FEB 2025

Conference Program

DAY TWO

11:00 - 12:00



Dr. Lubna Karad

Innovative Approaches in Pediatric Dentistry:
Exploring MTA Based Pulp Therapy and Preformed Flexible Esthetic Crown Restoration

12:00- 14:00



Break & Exhibition Visit

14:00 - 17:00

Student Competition

17:00- 18:00



Exhibition Visit



AEEDC Conference Hall - Sheikh Maktoum C

MBRU Forum@AEEDC Dubai

In Collaboration with



جامعة محمد بن راشد
للطب والعلوم الصحية
Mohammed Bin Rashid University
of Medicine and Health Sciences

Chairpersons: Dr. Mohamed Jamal Ahmed & Dr. Manal Al Halabi

09:00 - 09:45



Dr. Amre Atmeh

The Intra canal Temperature and Canal Preparation:
What is the Relation?

09:45 - 10:30



Dr. Moosa Abuzayeda

The Use of Telescopic Crowns as Abutment for
Removable and Implant Supported Prosthesis.

10:30 - 11:15



Dr. Abeer Hakam

The Power of Blood: PRF Applications in
Periodontology and Implant Dentistry



WEDNESDAY
5 FEB 2025

Conference Program

DAY TWO

11:15 - 12:00



Dr. Iyad Hussein

The ~~Doctor~~ **Dentist** Will See You on the Hospital Ward Now

12:00 - 12:30



Dr. Khawla Belhoul

Oral Health Promotion and Disease Prevention in the United Arab Emirates (UAE)

12:30 - 14:00



Break & Exhibition Visit

Pediatric Dentistry Forum - 2

Chairpersons: **Dr. Fatima Darwish & Dr. Abeer Hakam**

14:00 - 14:45



Dr. Suhaila Al Bahlani

Management of Complex Dental Trauma in Children. How Much do we Know?

14:45 - 15:30



Dr. Mostafa Nabil Hamid Shafei

Orchestrating Pediatric Full Mouth Rehab, Evidence- Based Unveiled

15:30 - 16:15



Dr. Priya Verma

Calm Little Smiles: The Art and Science of Pediatric Dental Sedation

16:15 - 17:00



Dr. Mukul S. Jain

Preformed Space Maintainers in Pediatric Dentistry

17:00 - 18:00



Dr. Yousef AlAwadhi

The New and The Old: New advances in Pediatric Dentistry

18:00



Exhibition Visit



WEDNESDAY
5 FEB 2025

Conference Program



AEEDC Conference Hall - Al Multaqua

AEEDC Dubai Endodontic Forum

In Collaboration with



Chairpersons: **Prof. Elham Ibrahim Elshaboury & Dr. Nouman Waheed**

9:00 - 10:00



Dr. Marc Habib

Root Canal Retreatments: The Simple, The Challenging and The Complex

10:00 - 11:00



Dr. Stephane Simone

Vital Pulp Therapy, From Pulp Capping to Full Pulpotomy. Indication, Techniques, Outcome.

11:00 - 12:00



Dr. Davide Guglielmi

Interactions Between Endo-perio Lesions and Periodontal Plastic Surgery

12:00 - 14:00
Break &
Exhibition Visit



12:15 - 13:15



STORIES

1st MENA Zygoma Implant Summit @ AEEDC Dubai 2025

Chairpersons: **Dr. Mostafa El Masri & Dr. Zameera Mohammed**

14:00 - 15:00



Dr. Tommaso Grandi

Fully Guided Implant Placement in the Atrophic Maxilla Utilizing Non-Alveolar Anchorage Sites.

15:00 - 16:00



Prof. Bulent Gokce

Prosthetic Treatment Concepts on Zygomatic Implants

16:00 - 17:00



Dr. Antonio Olivo

Twenty Years of Experience On Zygomatic Implants: What I Have Learned For Successful Rehabilitation

17:00- 18:00



Exhibition Visit



THURSDAY
6 FEB 2025

Conference Program



AEEDC Conference Hall - Sheikh Maktoum A

Endodontic Session

Chairpersons: **Dr. Sosham John & Dr. May Al Janahi**

09:00 - 10:00



Dr. Nehal Nabil Roshdy

Mastering the Instrumentation of Curved Root Canals in Dental Practice

10:00 - 11:00



Dr. Emre Ovsay

The Future of Endodontic Excellence

General Dentistry Session

11:00 - 11:45



Dr. Sughu Malayil Koshy

Autonomy And Chairside Ethics: A Clinical Perspective

11:45 - 12:30



Dr. Omar Kamal

Dental Photography: Daily Clinical Approach!

12:30 - 14:00



Break & Exhibition Visit

DAY THREE



THURSDAY
6 FEB 2025

Conference Program

DAY THREE

IAOMS Session

In Collaboration with



International Association of
Oral and Maxillofacial Surgeons

Chairpersons: **Prof. Dr. Robert Sader & Dr. Samira Osailan**

14:00 - 14:30



Prof. Sanjiv Nair

Mastering Oral Pathology for Enhanced Patient Care

14:30 - 15:00



Prof. Raymond Wong

Digital Aids for Safer Outcomes in Dentoalveolar and Oral Surgery

Oral Medicine and Pathology Session

15:00 - 15:45



Prof. Dr. Nabil Kochaji

Milestones in Clinical Oral Pathology Practicing in Dental Office

15:45 - 16:30



Dr. Sumit Gupta

Burning Mouth Syndrome - An Enigmatic Disorder Perplexing Dentists

16:30 - 18:00



Exhibition Visit



THURSDAY
6 FEB 2025

Conference Program



AEEDC Conference Hall - Sheikh Maktoum B

09:00 - 12:00

GSDA

12:00 - 13:30



Break & Exhibition Visit

University Sessions

Chairpersons: **Dr. Sughu Malayil Koshy & Ms. Mary Rose Pincelli**

13:30 - 14:15



Prof. Adam Husain

Creating and Transferring Accurate Emergence Profile for Aesthetic Implant Dentistry

University of Sharjah

14:15 - 15:00



Dr. Sultan Alasmari

Detecting Facial Asymmetry and Anomalies for Dental Patients Using CNN

Riyadh Elm University

15:00 - 15:45



Dr. Ali Alenezi

A Short View on Recent Methods of Local Administration of Drugs Around Dental Implants

College of Dentistry, Qassim University

15:45 - 16:30



Dr. Oleg Mordanov

Digital Dentistry and Artificial Intelligence Appliances on Diagnostic Stages in Patients with Temporomandibular Joint Disorders

RUDN University

16:30 - 17:15



Dr. Alaa Husni Qari

Designing a Teledentistry Educational Model for Future Dentists

Umm Al - Qura University

17:15- 18:00



Exhibition Visit

DAY THREE



THURSDAY
6 FEB 2025

Conference Program



AEEDC Conference Hall - Sheikh Maktoum C

Oral Hygiene and Preventive Dentistry Session by



Chairpersons: Dr. Shiamaa Shihab Ahmed Al Mashhadani & Dr. Maryam Ahmad Rabea Mohammed AL Awadhi

09:00 - 09:45



Dr. Lucia Lisi

“Liquid” Enamel Regeneration: A New Era for The Treatment of White Spots and Noncavitated Carious Lesions

09:45 - 10:30



Dr. Roberto Turrini

Back from Black: Aesthetic Discolorations Management from Simple Whitening to Direct and Indirect Restorative Connections

10:30 - 11:15



Dr. Federico Emiliani

Go to The White: Diagnosis and Treatment of Enamel Defects In Aesthetic Area With Modern and Minimal Invasive Procedures.

11:15 - 12:00



Ms. Miranda Steeples

Let's Make Every Contact Count! - Effectively Utilising Chair Time to Improve Patients' Oral and General Health

12:00 - 12:30



Dr. Maha Moheb

Oral Medicine at a Glance: Past, Present and Future.

12:30 - 13:00



Dr. Elwalid Fadul Nasir

Understanding Health Behavior and Facilitating the Change: Application of the Socio-Cognitive Theories

13:00 - 14:00



Break & Exhibition Visit

DAY THREE



THURSDAY
6 FEB 2025

Conference Program

DAY THREE

General Dentistry Session

Chairpersons: **Dr. Sameh Mohamed Mahmoud Sulaiman & Dr. Adnan Elmerini**

14:00 - 15:00



Dr. Walter Devoto

From Veneers Evolution to Veneers Re-volution

15:00 - 16:00



Prof. Dr. Rania Mosallam

Compromised Tooth: Clinical Steps to Success

16:00 - 17:00



Dr. Tina Rokadia

Oral Appliances for Snoring and Obstructive Sleep Apnea

17:00- 18:00



Exhibition Visit



AEEDC Conference Hall - Al Multaqua

Aesthetic Dentistry Session

Chairpersons: **Dr. Lubna Karad & Dr. Tina Rokadia**

09:00 - 10:00



Dr. Zardasht N. Bradosty

Navigating the Perio-Restorative Interface in Porcelain Laminate Veneers

10:00 - 11:00



Prof. Alessandra Reis

Myths in Dental Bleaching

11:00 - 12:00



Prof. Carlos Francci

Building New Smiles - A Brainstorm About the Limits Between "Natural" and "Artificial"



THURSDAY
6 FEB 2025

Conference Program

12:00 - 14:00
Break &
Exhibition Visit



12:15 - 13:15



STORIES

Chairpersons: Dr. Reem A.Hallak & Prof. Khaldoon Alsharaa

14:00 - 15:00



Dr. Michael Dieter

**Optimize your Bonding Procedures in Daily Clinic -
Trouble-Free & Fast**

15:00 - 16:00



Dr. Kopikrishna Thirunelakandan

**Do You Know if You are Polymerizing Resin
Materials in Dental Practice Correctly? Here is Why
You Should.**

16:00 - 17:00



Mr. Wolfgang Krispler

Fascinating All-Ceramics

17:00 - 18:00



Exhibition Visit

DAY THREE

ABSTRACT DAY ONE



TUESDAY
4 FEB 2025

1st MENA Zygoma Implant Summit@AEEDC Dubai 2025



Dr. Matteo Giorgi

D.D.S.
Buco-Maxillo-Facial Surgeon
Italy

Topic: Simplified Extrasinus Technique for Zygoma Implant Placement: How to do it

Time: 09:00 - 10:00

ADA CERP: 1.00

The aim of this presentation is to explain the Simplified Extrasinus Technique for Zygoma implant placement. The extrasinus technique has been developed to overcome all limitations caused by the intrasinus technique. It can be used for the treatment of the severe maxilla atrophy with zygoma implants. It will be a very practical session in which, using surgical and prosthetic tips and tricks, it will be describe how to apply this technique to improve the daily practice. The treatment of severe atrophic maxilla with implant-supported prostheses may be challenging. In these cases, the placement of conventional endosseous implants is often difficult, or even impossible, due to lack of bone necessary for implant osseointegration. The surgical technique for inserting zygomatic implants has been the subject of modification and development, with essentially two major variations existing today: the internal technique, involving the insertion of the implant intrasinusally, and the external technique, in which the implant is placed extramaxillary (or extrasinusally). However, the insertion of intrasinus zygomatic implants often causes the implant heads to emerge too palatally, and this leads to the need for an overly bulky prosthesis, of a size that may interfere with speech and dental hygiene, potentially compromising mechanical resistance. Moreover, the intrasinus technique may result in maxillary sinus pathologies. To overcome these limitations, the extramaxillary technique has been developed, introducing the placement of the implant external to the maxillary sinus before anchoring it in the zygomatic bone, covered only by soft tissue along its lateral maxillary surface; in this way it is possible to preserve the integrity of the maxillary membrane.

Learning Objectives:

- Appreciate anatomy's criteria of inclusion and exclusion for treatment with zygomatic implant in order to avoid complications.
- Know each instruments of surgical kit and how to use them
- Learn a protocol to prepare and insert zygoma implants in a safer surgical way
- Learn how to manage using of multi-unit abutment in order to avoid prosthetic discomfort to patients
- Learn when is possible to treat a patient with zygomatic implants and when is better avoid this kind of treatment

Made Possible by J Dental Care

1st MENA Zygoma Implant Summit@AEEDC Dubai 2025



Dr. Costa Nicolopoulos

BDS, FFD(SA)MFOS
Specialist Maxillo-Facial & Oral Surgery
United Arab Emirates

Topic: Optimizing Zygomatic Implant Treatment

Time: 10:00 - 11:00

ADA CERP: 1.00

The original surgical technique for zygomatic implant placement used a palatal trans-sinus approach which often resulted in surgical (chronic sinusitis) & prosthodontic (poor phonetics & oral hygiene) complications. The purpose of this presentation is to present significant improvements to the original technique in order to avoid surgical and prosthodontic complications thereby optimising zygomatic implant placement. In severely resorbed maxillary cases, zygomatic implants have been an evidence-based surgical and prosthetic solution since 1999 and have significantly eliminated the need for bone grafting. Using zygomatic implants either on their own or in combination with pterygoid and/or conventional implants in an All-on-X fashion is a well-documented and evidence-based treatment option reducing treatment time, morbidity and cost. Furthermore, with good primary stability these implants can be loaded immediately with teeth same day for immediate function. The original surgical technique for zygomatic implant placement used a palatal trans-sinus approach which often resulted in surgical (chronic sinusitis) & prosthodontic (poor phonetics & oral hygiene) complications. The purpose of this presentation is to present significant improvements to the original technique in order to avoid surgical and prosthodontic complications thereby optimising zygomatic implant placement.

Learning Objectives:

- Identify patients who are the candidates for zygomatic & pterygoid implants.
- Classify midfacial atrophy according to the patient specific Zygoma Anatomy Guided Approach (ZAGA).
- Identify the objectives of a conservative zygomatic implant osteotomy.
- Recognise methods how to optimise implant treatment in the atrophic challenging maxilla
- Avoid Zygomatic implant complications.

Made Possible by Southern Implants

1st MENA Zygoma Implant Summit@AEEDC Dubai 2025



Prof. Paulo Malo

DDS, PhD
Oral Implantologist
Portugal

Topic: Past Challenges and Present Challenges of the Total Rehabilitation

Time: 11:00 - 12:00

ADA CERP: 1.00

The Zygomatic Implant Protocol represents an innovative and advanced surgical procedure that has revolutionized the field of implant dentistry. Initially, this technique was introduced to address cases of severe bone loss, particularly in the upper jaw (maxilla), where traditional dental implants may not have been feasible. The very first application of this procedure occurred in the mandible in 1993, marking the beginning of a new era in implantology. However, it wasn't until 1996 that the technique was successfully adapted and used for the first time in the maxilla. This development opened new possibilities for patients with significant bone resorption who were previously unable to benefit from conventional implants. The lecture will provide a comprehensive exploration of the history and evolution of the Implant Surgical Protocol, with a particular focus on the advancements and applications of Zygomatic Implants. It will delve into the challenges faced by dental professionals in the early years of the procedure, as well as the breakthroughs and techniques that have contributed to the success of this innovative treatment. Additionally, the lecture will highlight the importance of Zygomatic Implants in restoring function and aesthetics for patients with complex clinical needs, offering them a viable alternative to bone grafting or traditional implant procedures. Through this in-depth discussion, participants will gain valuable insights into the technical, clinical, and historical aspects of Zygomatic Implant Protocols and how they have reshaped modern dental practices, improving outcomes and quality of life for countless patients worldwide.

Learning Objectives:

- Understanding the concept behind Zygomatic Implants , the Principles and History
- Understanding Treatment Planning and Patient selection
- Details on how to do the Ceramic Bridge
- Learn about creating an All Acrylic Bridge

Made Possible by Nobel Biocare



Dr. Anas Koleilat

DDS,MS
Visiting Professor at CWRU
Case Western Reserve University
United States

Topic: Perio-Ortho: We Can Work Better Together

Time: 14:00 - 14:45

ADA CERP: 0.75

Orthodontics treatment is focused on correcting the patient's occlusion, however achieving this requires a multi-discipline approach. Periodontal surgery can help improve hard and soft tissue architecture. In this esthetically driven era, both young and adult patients are seeking orthodontic treatment which re-enforces proper management of impacted teeth and periodontal disease respectively. This case-based lecture will introduce the audience to treatment planning and surgical execution of various clinical scenarios. This lecture will provide evidence-based approach for managing periodontal disease, proper implant planning, and soft tissue defects in patients undergoing orthodontic treatment. Not to forget managing impacted teeth with exposure, extraction and/or soft tissue manipulation will be discussed thoroughly. Interactive lecture style and abundance of clinical cases makes this lecture attractive

Learning Objectives:

- Achieving Periodontal stability prior to orthodontic treatment
- Identify recession defects and treat it prior to expansion and labio-version of teeth
- Managing impacted canines with gold chain extrusion and soft tissue surgery.
- Planning future implant surgery in edentulous areas with lost space.
- Utilization of new technologies in diagnosis and surgery.



Prof. Dr. Peter JM Fairbairn

BDS (Rand)
Principal Surgeon
Private Practice
United Kingdom

Topic: Immune Modulation Using Calcium Phosphate Materials for Improved Host Bone Regeneration; a Scientific and Clinical Review

Time: 14:45 - 15:30

ADA CERP: 0.75

With a growing understanding of Osteo-immunology and the importance of the Innate system in bone regeneration we now have a clearer picture of implant integration as well as host response to graft materials. The Lecture will be a brief look at this new science as well as extensive clinical cases with long term follow up. These clinical cases will encompass all aspects of modern Dentistry showing the protocols and tips on how to optimise the outcomes of up-regulated host bone regeneration. The Speaker has done over 8,000 grafts in 24 years using newer synthetic graft materials without using a membrane and he will show clinical protocols to ensure predictable outcomes over the long term. These cases shown, will include Implant site bone Defects, sinus regeneration, periodontal bone loss repair, apicectomies and cyst removal site regeneration. But it is only more recently that we have understood the mechanism of this up-regulated host bone regeneration more clearly. So now we can apply the science to evaluate the reasons for success and yes also the occasional failure. Here the host immune response plays a key role in the healing process. He will show his own research and others to further explain this complex healing mechanism and how it effects our daily cases.

Learning Objectives:

- Osteo-immunology and how it effects host healing
- Calcium Phosphate materials and their role in modulation of the immune response
- Biocompatibility a key in Foreign body response
- Surgical protocols for membrane free regeneration, flap design to suturing
- Optimising the host soft tissue healing by secondary intention for improved Keratinised tissue

Made Possible by Southern Implants



Prof. Kaveh Seyedan

MSc, FICD, FAD
Chair of Science Committee
Iranian Dental Association
Islamic Republic of Iran

Topic: Optimizing Implant Esthetics: Traditional and Digital Techniques

Time: 15:30-16:15

ADA CERP: 0.75

In contemporary implant dentistry, achieving superior esthetic outcomes is paramount, particularly given the heightened expectations of patients who undergo complex and often lengthy procedures. This lecture will explore a spectrum of advanced strategies for managing esthetic challenges in implant cases, ranging from minor soft tissue contour revisions to the use of pink porcelain in addressing significant hard and soft tissue deficits. Key techniques will be discussed, including the application of hybrid abutments combining titanium bases with lithium disilicate cores, which offer an effective solution for harmonizing implants with adjacent porcelain laminate veneers (PLVs) on natural dentition. The lecture will also delve into the role of conventional orthodontic techniques, such as forced eruption, juxtaposed with cutting-edge digital approaches, including intraoral scanning (iOS), facial scan integration, and digital mock-ups. Additionally, the presentation will cover the latest advancements in static computer-guided surgeries, focusing on both delayed and immediate loading protocols, and strategies for managing complex cases involving misaligned implants. Through a combination of clinical case studies and evidence-based discussions, attendees will gain insights into optimizing esthetic outcomes in the most challenging implant scenarios.

Learning Objectives:

- Understand Soft Tissue Management: Evaluate techniques for managing minor soft tissue defects around implants, including contour revisions and the use of pink porcelain for extensive tissue loss.
- Master Hybrid Abutment Techniques: Analyze the benefits and applications of hybrid abutments, incorporating titanium bases with lithium disilicate cores, in complex esthetic cases involving adjacent natural dentition.
- Integrate Traditional and Digital Approaches: Compare and contrast the use of conventional orthodontic techniques, such as forced eruption, with modern digital solutions, including intraoral and facial scanning, digital mock-ups, and computer-guided surgery.
- Address Complex Implant Alignments: Develop strategies for managing malaligned implants using both traditional and digital methodologies to achieve optimal esthetic and functional outcomes.
- Enhance Clinical Decision-Making: Apply evidence-based decision-making in selecting appropriate techniques and technologies for esthetic implant cases, tailored to individual patient needs and clinical scenarios.



Dr. Ahmad H. Al-Hassiny

BSc, BDS
Dentist
Private Practice
New Zealand

Topic: Digital Implantology from A to Z

Time: 16:15-17:15

ADA CERP: 1

This lecture will be a complete overview of digital implantology and how clinicians may carry it out in their practice. First we will explore scanning technology and radiography. What equipment is required and what does the literature say about guided implantology. We will also explore the many different methods of digital implantology from sim planning on a CBCT to fully guided workflows. The purpose of this lecture is to give clinicians a complete overview from start to finish - scanning, planning and placement of implants and how digital implantology can help with this. The first thing to discuss in the lecture is defining digital implantology, the equipment required and to start with the consultation process and examination. When a patient may benefit from digital implant treatment what is the diagnosis records we require? This leads us to intraoral scanning. What does the literature say about intraoral scanning? Are they accurate? What does the literature say about single, vs bridge, vs full arch scanning? One thing that seems to be in the literature is that operator error is one of the major factors that introduces scanning errors. So how do we re After taking scans, what is the next process? Is PA radiography sufficient? What does the literature say and why support CBCT in digital implant planning. How do we merge CBCT data and intraoral scan data to begin our digital implantology planning. How does that then lead to the design of surgical guides.

Learning Objectives:

- What equipment is required for digital implantology?
- How does scanning compare to conventional impressions in implantology
- What does the literature say about digital implantology - is it better?
- What options exist for planning, designing and carrying out guided implantology
- Regarding surgical guides - what is better in the literature? Printing or milling?

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Prof. Fabio Gorni

DDS
Endodontist, Professor and Head of the
Micro Endodontic Surgery Course- Dental
School
Italy



Dr. Riccardo Tonini

DDS, MSc
Private Practice
Italy

Topic: External Cervical Resorption Management: Clinical Options

Time: 09:00 - 10:00

ADA CERP: 1.00

External Cervical Resorptions (ECR) are now detected and visualised with greater confidence thanks to 3D imaging via CBCT. The most recent ECR classification takes into account the circumferential spread of the resorption, its infrabony component and its pulpal relationship. This precious information can allow a more targeted approach to ECRs management. A classic default approach was root canal treatment and simultaneous or asynchronous surgical external repair. This approach is still valid in many cases, however more conservative treatments including vital pulp therapy and internal repair can be opted successfully. The aim of the lecture is to describe the different workflows and treatment planning based on the contemporary 3D ECR classification. How much technology can help us? Print&Try technique represents a really useful method in order to simulate the clinical treatment that will be done next. From CBCT it's obtained a file that is transformed in an STL and printed after with an high definition 3d printer. Clinicians can try and find the best approach in order to manage complex cases like teeth with ECR.

Learning Objectives:

- Understand the diagnostic advantages of 3D imaging in assessing ECR
- Appreciate the clinical features of ECR 3D Classifications
- Apply the 3D classification to different clinical scenarios
- Understand the best treatment options depending on the ECR characteristics
- Appreciate the prognosis of external and internal repairs



Prof. Naji Kharouf

DDS, MSc, DU, PhD, HDR
Associate Professor
University of Strasbourg
France

Topic: How to Prepare a Scientific Endodontic Paper: from A to Z

Time: 10:00 - 11:00

ADA CERP: 1.00

This presentation provides a comprehensive overview of the process involved in preparing a scientific paper, from conceptualization to publication. Key steps covered include defining research objectives, structuring the paper, and following best practices in scientific writing. We will discuss how to select an appropriate journal, manage data effectively, and format citations and references according to journal guidelines. Additionally, insights on navigating the peer-review process and enhancing paper visibility postpublication will be shared. This session aims to equip researchers with practical skills to enhance clarity, impact, and accessibility in their scientific publications. In the evolving landscape of academic research, publishing a scientific paper can be both a significant achievement and a complex challenge. This presentation aims to provide a comprehensive guide to navigating this process effectively. We'll begin by exploring key criteria for evaluating journal importance, including indexing, impact factors, and relevance to specific research fields. Understanding these metrics can help in selecting a journal that will maximize the impact of your research. Next, we will walk through a structured approach to writing a scientific paper, detailing each step from hypothesis development to structuring your discussion and conclusions. Additionally, we'll examine how to choose a journal that aligns with the goals and scope of your work, ensuring it reaches the intended audience. For those planning experimental research, whether in vitro or in vivo, we'll touch on the essential components of experimental design, including methodological rigor and ethical considerations. By the end of this presentation, you will have a clearer understanding of the academic publishing landscape and the essential steps for preparing and submitting a research paper.

Learning Objectives:

- Clarify how to evaluate a journal's importance, including aspects like indexing and impact factor
- It will provide a step-by-step guide for writing a scientific paper, selecting a journal appropriate to our research context, and choosing the most suitable publication venue for a specific research project
- Discuss the essentials of preparing a scientific paper
- Discuss conducting research under both in vitro and in vivo conditions



Dr. Francesca Cerutti

DDS, PhD, MSc Endodontist & Aesthetic Medicine
Endodontist
Italy

Topic: Case documentation in Endodontics

Time: 11:00 - 12:00

ADA CERP: 1.00

The meticulous documentation of endodontic procedures is an indispensable component of modern dental practice. Accurate and comprehensive records serve not only as a vital tool for effective communication with the patient and among healthcare providers but also as a critical safeguard in legal contexts. This report aims to equip participants with the knowledge necessary to improve their clinical practice by emphasizing the role of proper documentation in achieving successful outcomes. Through a detailed exploration of best practices in record-keeping, including the integration of digital tools, participants will gain insights into enhancing the quality and consistency of their endodontic treatments. By adopting these strategies, clinicians can ensure that their practice adheres to the highest standards of patient care and professional responsibility.

Learning Objectives:

- Perform endodontic case documentation
- Recognize the advantages of good documentation
- Select the tools
- Plan the perfect photo
- Prepare a video



Prof. Richard Valachovic

DMD, MPH
Clinical Professor
NYU Dentistry
USA

Topic: Smile Forward: Leadership Essentials for Dental Professionals

Time: 14:00 - 14:45

ADA CERP: 0.75

This presentation delves into pivotal leadership skills for dentists, emphasizing applications beyond clinical practice. It focuses on strategic thinking, effective communication, and team collaboration, essential for roles in academia, community health, and organizational leadership. Attendees will explore how to leverage these skills in diverse settings, from managing educational programs to leading community initiatives. The session highlights the importance of adaptability and ethical leadership, providing tools to influence policy, advance public health, and contribute to professional organizations. Interactive components will encourage reflection on personal leadership styles and the development of strategies to enact meaningful change.

Learning Objectives:

- Define the history of approaches to leadership as revealed by various perspectives throughout the ages.
- Design a leadership development plan that outlines specific actions for personal growth in leadership skills, including timelines and benchmarks.
- Develop a personalized leadership brand by crafting and presenting a personal statement that reflects their professional values, strengths, and leadership style.
- Implement networking strategies by creating a plan to establish and maintain professional relationships within the dental community, including specific goals for involvement in professional associations and social media platforms.
- Utilize emotional intelligence tools to assess and respond to the emotional cues of colleagues and employees.



Prof. Michael O'Connor

EdD, MPA
Executive Vice Dean and Professor
NYU Dentistry
USA

Topic: The Art of Negotiation and Conflict Resolution

Time: 14:45 - 15:30

ADA CERP: 0.75

In today's complex dental landscape, effective negotiation and conflict resolution skills are essential for successful practice management and patient care. This session delves into strategies for navigating and resolving conflicts, fostering collaborative environments, and achieving win-win outcomes. Attendees will learn practical techniques for understanding diverse perspectives, employing active listening, and leveraging emotional intelligence to enhance communication. This session will enhance participants' negotiation prowess and transform conflicts into opportunities for growth and improved relationships within their dental practices.

Learning Objectives:

- Gain insights into the common sources of conflict within dental practices and learn how to identify underlying issues that contribute to disputes.
- Develop advanced communication techniques, including active listening and effective questioning, to facilitate better understanding and resolution of conflicts.
- Utilize emotional intelligence to manage their own emotions and respond empathetically to others, fostering a more collaborative and supportive practice environment.
- Acquire practical negotiation skills to achieve win-win outcomes, ensuring fair and mutually beneficial agreements with patients, team members, and other stakeholders.
- Develop tools and frameworks to create and implement conflict resolution plans, tailored to their specific practice settings, to proactively address and resolve conflicts.



Prof. Anabella Oquendo

DDS
Assistant Dean for International Programs.
Clinical Associate Professor.
NYU Dentistry
USA

Topic: The DOs and DON'Ts of Jaw-dropping Dental Presentations

Time: 15:30 - 16:15

ADA CERP: 0.75

This presentation on public speaking for dentists will cover essential skills to enhance communication with patients, peers, and the public. Attendees will learn techniques to manage anxiety, structure engaging presentations, and convey complex information clearly and confidently. The session will also include tips on using visual aids effectively, mastering body language, and adapting to different audiences. By improving public speaking skills, dentists can foster better patient relationships, share knowledge more effectively, and advance their professional careers.

Learning Objectives:

- Overcome Public Speaking Anxiety: Develop techniques to manage and reduce anxiety associated with public speaking, ensuring a more confident and composed delivery.
- Structure Engaging Presentations: Learn to organize and structure presentations in a way that captures and maintains the audience's attention making complex dental information more accessible.
- Utilize Visual Aids Effectively: Understand how to incorporate visual aids into presentations to enhance understanding and retention of key messages.
- Enhance Non-Verbal Communication: Improve the use of body language and vocal variety to make presentations more dynamic and engaging.
- Adapt Communication to Diverse Audiences: Gain strategies for tailoring communication styles to different audiences, ensuring clear and effective message delivery in various contexts.



Prof. Amr Moursi

DDS, PhD
Professor and Chair
Department of Pediatric Dentistry
NYU Dentistry
USA

Topic: Leadership through Community-Based Oral Health: Clinical Care and Advocacy

Time: 16:15 - 17:00

ADA CERP: 0.75

The success of Community-Based Oral Health Programs is dependent on innovative leadership and strong advocacy. This presentation will discuss skills and strategies to enhance leadership from key stakeholders in this arena, using real examples of success. The initiation and sustainability of Community-Based Oral Health Programs is dependent on effective advocacy at both the local and regional level. We will discuss techniques and resources to improve advocacy to both governmental and non-governmental organizations, with scenarios where advocacy has had an important impact.

Learning Objectives:

- After participating in this session, attendees should be able to: -Identify the challenges faced by Community Based Oral Health Programs
- Recognize the traits necessary to be a successful leader in community-based care
- Define the elements of an effective advocacy strategy
- Capitalize on resources available for initiating and sustaining Community-Based Oral Health Programs
- Design an advocacy strategy for a Community-Based Oral Health Program

ABSTRACT DAY TWO



WEDNESDAY
5 FEB 2025



Prof. Chiara Camorali

RDH, BSc, MSc in Preventive Dentistry
Professor of Dental Hygiene and Clinical Instructor in Periodontal Instrumentation
Italy

Topic: The State of The Art in Minimally Invasive Non-Surgical Periodontal Treatments: Advanced Instrumentation in Relation to Clinical Cases and Anatomy Defects and Roots

Time: 09:00 - 10:00

ADA CERP: 1.00

The purpose of this course is to illustrate the different choices clinicians face regarding instruments and techniques in NSPT and to provide tips for achieving the best clinical results with patient compliance, acceptance, and comfort. The updated state of the art of evidence-based non-surgical approaches will be discussed, following the well-known traditional treatment methods. Additionally, there will be a comprehensive explanation of advanced and innovative manual and powered instruments that can achieve the most minimally invasive penetration with maximal clinical healing results. Special attention will be given to safety, aerosol management, patient comfort, and the clinician's best ergonomic choices. Periodontitis is strongly associated with the presence of dental calculus on root surfaces. Although the rough calculus surface itself may not induce inflammation in the adjacent periodontal tissues, subgingival calculus serves as an ideal substrate for microbial colonization. Therefore, cause-related non-surgical periodontal therapy (NSPT) aims to eliminate microbial biofilm and calcified deposits from the diseased surfaces through root surface debridement. Surface debridement can be accomplished using manual and/or powered instrumentation. A long-standing debate has taken place over the years to identify the best technique and instruments for performing NSPT.

Learning Objectives:

- Discuss the minimally invasive approach in treating periodontitis
- Review the different techniques for subgingival debridement of hand versus power instrumentation
- Choose which ergonomic tools and positions can help clinicians in the dental operator
- Select the adequate armamentarium according to the clinical case presented
- Practice instrumentation dexterity around difficult to reach oral areas

Non Surgical Periodontology 2.0

**Dr. Consolata Pejrone**

RDH, MSc
Tutor and Assistant Professor
University of Torino
Italy

Topic: The State of the Art in Minimally Invasive Non-Surgical Periodontal Treatment: Goals, Approaches, Results and Limits

Time: 10:00 - 11:00

ADA CERP: 1.00

During instrumentation, errors can occur due to clinician-related difficulties, physiological factors such as dentine hypersensitivity or pain after hard and soft deposit removal, or physical limitations like thermal and cavitation stimulation of the instrument's working end. Unexpected damage to teeth or restorations can occur during treatment as a consequence of technical or procedural sequence errors. The purpose of this course is to illustrate the different choices clinicians face regarding instruments and techniques in NSPT and to provide tips for achieving the best clinical results with patient compliance, acceptance, and comfort. The updated state of the art of evidence-based non-surgical approaches will be discussed, following the well-known traditional treatment methods. Additionally, there will be a comprehensive explanation of advanced and innovative manual and powered instruments that can achieve the most minimally invasive penetration with maximal clinical healing results. Special attention will be given to safety, aerosol management, patient comfort, and the clinician's best ergonomic choices.

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Non Surgical Periodontology 2.0

**Mr. Stefano Checchi**

RDH

Dental Hygienist, University Teacher, Free Lance and Owner of a Dental Hygiene Office
Private Practice
Italy

Topic: The State of the Art in Minimally Invasive Non-Surgical Periodontal Treatments: What if We Don't Achieve Clinical Healing at The First Treatment Approach?

Time: 11:00 - 12:00

ADA CERP: 1.00

The purpose of this course is to illustrate the different choices clinicians face regarding instruments and techniques in NSPT and to provide tips for achieving the best clinical results with patient compliance, acceptance, and comfort. The updated state of the art of evidence-based non-surgical approaches will be discussed, following the well-known traditional treatment methods. Additionally, there will be a comprehensive explanation of advanced and innovative manual and powered instruments that can achieve the most minimally invasive penetration with maximal clinical healing results. Special attention will be given to safety, aerosol management, patient comfort, and the clinician's best ergonomic choices. Periodontitis is strongly associated with the presence of dental calculus on root surfaces. Although the rough calculus surface itself may not induce inflammation in the adjacent periodontal tissues, subgingival calculus serves as an ideal substrate for microbial colonization. Therefore, cause-related non-surgical periodontal therapy (NSPT) aims to eliminate microbial biofilm and calcified deposits from the diseased surfaces through root surface debridement. Surface debridement can be accomplished using manual and/or powered instrumentation. A long-standing debate has taken place over the years to identify the best technique and instruments for performing NSPT.

Learning Objectives:

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- Review the different techniques for subgingival debridement of hand versus power instrumentation
- Choose which ergonomic tools and positions can help clinicians in the dental operatory
- Select the adequate armamentarium according to the clinical case presented
- Practice instrumentation dexterity around difficult to reach oral areas



Prof. Anabella Oquendo

DDS
Assistant Dean for International Programs.
Clinical Associate Professor.
NYU Dentistry
USA

Topic: Mastering Current Concepts in Porcelain Laminate Veneers Preparation Design

Time: 14:00 - 15:00

ADA CERP: 1.00

The conservative enamel reduction makes porcelain veneers very appealing and an integral part of today's dentistry. Veneer preparation has evolved to an approach determined by the desired outcome, but facilitated by new materials, products and techniques. Fortunately, developments in ceramics and dental adhesives have combined synergistically to deliver more conservative restorations that have greater predictability. This presentation will focus on a simplified conservative approach to veneer preparations including a step-by-step live demonstration. In the realm of modern dentistry, the allure of porcelain veneers lies not only in their aesthetic prowess but also in the artful preservation of natural tooth structure. The evolution of veneer preparation techniques has paved the way for a strategic approach, fuelled by innovative materials, products, and methods. This evolution is further underscored by the harmonious interplay between advancements in ceramics and dental adhesives, leading to the creation of restorations that are both minimally invasive and remarkably predictable. This presentation is dedicated to unravelling the intricacies of simplified, yet profoundly effective, approaches to veneer preparations.

Learning Objectives:

- Precision in Tooth Reduction: Participants will gain proficiency in precise tooth reduction techniques tailored to individual patient cases. This objective emphasizes the importance of preserving natural tooth structure while achieving optimal aesthetics and functional outcomes.
- Mastering Minimally Invasive Approaches: Through videos and step by step live demonstrations and case studies, attendees will learn advanced strategies for minimally invasive preparation, showcasing how to achieve remarkable transformations with minimal enamel reduction.
- Enhancing Veneer Preparation: This course strives to deepen clinicians' grasp of the complete veneer process.
- Optimizing Treatment Outcomes: Participants will acquire skills to enhance treatment efficacy through operative procedures.
- Refining Clinical Expertise: Detailed clinical insights elevate clinicians' proficiency essential for successful porcelain laminate veneer treatment



Dr. Huzefa S. Talib

BDS, MFDRCSI, FFDRCSI, FICOI, DICOI
Clinical Associate Professor & Assistant Chairman, Oral & Maxillofacial Surgery
New York University
USA

Topic: Robotics in Implant Dentistry - Step into the Future

Time: 15:30 - 16:15

ADA CERP: 0.75

There are multiple opportunities to enhance the quality of dental care through robotics. Robotics-assisted dentistry continues to evolve from traditional navigational surgery to more complex systems that prove to be essential in implantology and the overall maintenance of oral health. While surgical robots have complimented healthcare for years, they have taken longer to reach the dental space. There are multiple opportunities to enhance the quality of dental care and dental education through robotics. By leveraging robotics in implantology, we can enhance outcomes, provide more accurate personalized care and shape the future of implantology. The integration of robotics into dentistry represents a transformative leap forward in the field of oral health care. Although robots have been described in science fiction as autonomous and preprogrammed machines, the surgical robot is neither. Conceptually, it is an extension of a surgeon's hands and mind to the surgical field. Robotics in dentistry is poised to revolutionize the field by improving precision, reducing human error, and potentially improving patient outcomes. As this technology continues to develop, it may become more integrated into standard dental care practices.

Learning Objectives:

- Understand the basic concepts of navigation in implant dentistry.
- Learn core features of robotics and application as it relates to implant dentistry.
- Understand how to overcome challenges related to static guided surgery.
- Improved surgical outcomes with repeatable surgical precision.



Prof. Amr Moursi

DDS, PhD
Professor and Chair
Department of Pediatric Dentistry
NYU Dentistry
USA

Topic: State of The Art Minimally Invasive Pediatric Caries Management

Time: 17:00 - 18:00

ADA CERP: 1.00

This presentation will discuss the newest advances and concepts in managing caries risk factors for effective prevention and early caries detection and intervention. Management of incipient lesions will be discussed with a focus on minimally invasive care. Several strategies will be presented with an emphasis on those techniques and materials that are evidence-based, effective and feasible. Early childhood caries is the most common chronic childhood disease, more common than asthma or ear infections. Millions of school days and parents' work days are lost worldwide every year due to poor oral health in children. Early caries risk assessment, ideally by age one, can allow for early caries detection and early intervention. These are the best strategies for providing good oral health for young children. This approach will also set them on the path for good lifelong oral health as adults. Clinical studies have indicated that a variety of risk factors exist for pediatric caries. This presentation will discuss risk assessment and the newest concepts in managing those risk factors for caries prevention. Management of incipient lesions will be discussed with a focus on minimally invasive care. Several strategies will be presented with an emphasis on those techniques and materials that are evidence-based, effective and feasible.

Learning Objectives:

- Identify the key components in caries risk assessment
- Carry out effective early caries detection
- Manage early caries intervention in children
- Evaluate the evidence for minimally invasive caries management
- Apply caries management strategies in children



Dr. Lubna Karad

BDS, MSc Pediatric Dentistry
Dentist
Private Practice
United Arab Emirates

Topic: Zirconia Crowns in Pediatric Dentistry: Enhancing Smiles Aesthetics and Durability

Time: 09:00 - 10:00

ADA CERP: 1.00

Zirconia crowns have emerged as a promising material in pediatric dentistry due to their superior durability, biocompatibility, and aesthetic appeal. This presentation explores the benefits of zirconia crowns for pediatric patients, focusing on their strength and resistance to wear compared to traditional materials. We will discuss the clinical outcomes, including long-term performance and patient satisfaction, as well as the procedural considerations and challenges associated with zirconia crowns. Insights into material properties, preparation techniques, and case studies will be provided to illustrate their effectiveness in restoring primary teeth and enhancing oral health in children.

Learning Objectives:

- Compare the mechanical properties of zirconia crowns with traditional restorative materials in terms of strength, durability, and wear resistance.
- Demonstrate the procedural steps involved in the application of zirconia crowns, including tooth preparation, crown placement, and final adjustments, using a clinical case study.
- Evaluate the aesthetic outcomes of zirconia crowns by analyzing patient satisfaction surveys and visual outcomes from clinical cases.
- Identify the potential complications and challenges associated with zirconia crowns in pediatric patients and propose effective strategies for mitigating these issues.
- Analyze the long-term performance of zirconia crowns by reviewing clinical data and follow-up studies, and assess their impact on overall oral health in children.

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Dr. Nurana Mahmudlu

DDS, Dr. Med. Dent.
Specialist Paediatric Dentist
Private Practice
Azerbaijan

Topic: Easier Techniques in Pediatric Dentistry - Flexible Crowns and Preformed Space Maintainers

Time: 10:00 - 11:00

ADA CERP: 1.00

This Pediatric Dentistry speciality in dentistry has gain more importance in the last decade because of the changing eating habits and increasing dental awareness. Managing childs behaviour and fulfilling parents' expectations is the real challenge in Pediatric Dentistry. This workshop will train the dentistry to learn minimally invasive dentistry techniques in pediatric dentistry, pediatric endodontics, pediatric esthetic crowns and pre formed space maintainers. This LECTURE will enable dentist to learn easy, faster, and durable techniques in Pediatric Dentistry. The demand for esthetic and life like restorations in is increasing in all fields of dentistry. The latest is preformed Aesthetic Preformed crowns. It is durable, biocompatible, and esthetic restorative option. The safest way to prevent future malocclusions from tooth loss is to place a space maintainer that is effective and durable. Prefabricated band and loops require only one appointment, are quickly placed in a session, and do not require laboratory work; thus, they need less time and cost. This lecture will help dentist to master newer and easy to do techniques in Pediatric dentistry, which will help them to give best treatments to their child patients.

Learning Objectives:

- To explain the newer techniques in pediatric dentistry
- To compare and critically evaluate customized and ready-made technique of space maintainer
- To diagnose cases of full coverage restoration
- To evaluate fundamentals of preformed crowns
- To critically evaluate and compare preformed pediatric crowns

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Dr. Lubna Karad

BDS, MSc Pediatric Dentistry
Dentist
Private Practice
United Arab Emirates

Topic: Innovative Approaches in Pediatric Dentistry: Exploring MTA Based Pulp Therapy and Preformed Flexible Esthetic Crown Restoration

Time: 11:00 - 12:00

ADA CERP: 1.00

The The lecture begins by elucidating the indications for employing esthetic crowns in primary molars, including cases of extensive caries, developmental anomalies, and aesthetic considerations. Through detailed case studies and clinical examples, attendees gain insight into identifying suitable candidates for esthetic crown placement. Throughout the presentation, emphasis is placed on advancements in esthetic crown materials and preparation techniques, ensuring minimal tooth reduction while maximizing retention and aesthetics. By incorporating the latest innovations and evidence-based practices, this lecture equips dental professionals with the knowledge and skills needed to deliver comprehensive care for primary molars, ultimately improving patient outcomes and satisfaction.

Learning Objectives:

- Identify the key structural differences between performed flexible esthetic Crowns and traditional pediatric crowns, including material composition and design features.
- Evaluate the clinical advantages of performed flexible esthetic Crowns in terms of durability, patient comfort, and aesthetic outcomes through the analysis of case studies and recent research findings.
- Demonstrate the proper technique for placing performed flexible esthetic Crowns in pediatric patients, including preparation and fitting procedures, during a practical session or demonstration.
- Compare the success rates and potential complications associated with performed flexible esthetic Crowns versus traditional crown types, using statistical data and clinical evidence.
- Apply best practices for patient management and communication when using performed flexible esthetic Crowns, ensuring effective handling of patient expectations and postoperative care.

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Dr. Amre Atmeh

BDS, MSc, PhD
Associate Professor
Dubai Health
United Arab Emirates

Topic: The Intracanal Temperature and Canal Preparation: What is The Relation?

Time: 09:00 - 09:45

ADA CERP: 0.75

The effectiveness of non-surgical root canal treatment is influenced by factors such as the irrigation solution, the instrument, and the root canal system. Intracanal temperature, which is affected by the body temperature surrounding the tooth and the temperature of the irrigation solution, plays a crucial role. This temperature variation is particularly significant when using new generations of NiTi instruments with low martensitic transformation temperatures. This lecture aims to discuss the relation and potential effects of the changes and variations of the intracanal temperature on the performance and characteristics of NiTi endodontics instruments during canal preparation. A non-surgical root canal treatment relies mainly on the chemo-mechanical preparation of the root canal system and the adequacy of its seal after filling. The effectiveness of canal preparation depends on factors related to the three main components of the treatment: the irrigation solution, the instrument, and the root canal system. One important factor related to all three components is the intracanal temperature. The importance of the intracanal temperature relies on the fact that it is influenced by the body temperature surrounding the tooth and the temperature of the irrigation solution. The irrigation solution temperature can vary depending on whether it is used at room temperature or heated to enhance its antimicrobial and tissue dissolving properties. This variation is particularly important with the new generations of NiTi instruments that have low martensitic transformation temperatures. This means that the metallurgic status of the instrument and its properties depend on the surrounding intracanal temperature.

Learning Objectives:

- Relate the effect of irrigation solution temperature and intracanal temperature
- Identify the changes in intracanal temperature after irrigation
- Identify the effect of intracanal temperature on the cyclic fatigue resistance of NiTi instruments
- Identify the effect of intracanal temperature on the cutting efficiency of NiTi instruments
- Identify the effect of intracanal temperature on shape transformation of temperature sensitive NiTi instruments



Dr. Moosa Abuzayeda

Dr. med. dent
 Associate Professor in Restorative Dentistry
 Dubai Health
 United Arab Emirates

Topic: The Use of Telescopic Crowns as Abutment for Removable and Implant Supported Prosthesis

Time: 09:45 - 10:30

ADA CERP: 0.75

Fixed removable prosthesis is a unique type of oral prosthesis used for rehabilitation of partially edentulous cases on the remaining natural teeth and/or dental implants. It consists of fixed restorations cemented on the remaining natural dentition or dental implants and the removable part attached with special precision or semi precision attachment to restore the edentulous part of the jaw. This type of the prosthesis designed to restore: 1- dentition with reduced number of abutment teeth but not suitable for FDP, 2- partially edentulous cases with residual rest dentition of 3-5 remaining teeth, 3- periodontal evolved dentition as abutment for the RDP, 3- Partially edentulous cases require better retention and stability of the removable dental prosthesis and 5-To connect dental implant with natural teeth in restoring partially edentulous jaws with removable and fixed prosthesis. This type of restoration needs special treatment protocol and clinical treatment steps as well as high technical abilities. Telescopic prosthesis has the following advantages: High

Patient comfort, Axial loading, Integration of support, retention and reciprocal function in one element, easy for addition in cases of extraction of abutment teeth, easy to design the RDP and require simple oral hygiene measures.

Learning Objectives:

- To differentiate between the different type of RDPs
- To learn the clinical indications of the different type of RDPs
- To learn the clinical steps for treatment with fixed removable restoration
- To discuss the long-term success and survival rate of fixed removable restoration
- To discuss the connection of dental implants with natural teeth for FDP and removable prostheses.
- To learn the proper treatment protocol of fixed removable restorations



Dr. Abeer Hakam

DBDS, MSc, CAGs, ABP
 Assistant Professor
 Dubai Health
 United Arab Emirates

Topic: The Power of Blood: PRF Applications in Periodontology and Implant Dentistry

Time: 10:30 - 11:15

ADA CERP: 0.75

PRF has emerged as a versatile tool with unique biological properties that can significantly support faster tissue repair and achieve successful clinical results. It facilitates tissue regeneration by enhancing processes such as angiogenesis, chemotaxis, cell proliferation, differentiation, and extracellular matrix synthesis (Miron et al., 2017; Wang and Ma, 2020). A systematic review also highlighted the reparative potential of PRF and how it favors soft tissue formation and regeneration (Miron et al. 2017). The biological properties of PRF clearly show an interesting surgical versatility and all the characteristics that can support faster tissue regeneration and effective clinical outcomes. Many efforts have been made to find new and specific “bioactive” additives that promote and accelerate healing, regulate inflammation, and improve regeneration. Platelet-rich fibrin (PRF) has gained significant interest in research due to its affordability and unique biological properties. The PRF procedure is a minimally invasive process with many potential applications in periodontal and dentoalveolar surgery. This presentation will explore the benefits and different applications of PRF, providing valuable insights into how this innovative approach can advance clinical practices. It will offer attendees a deeper understanding of PRF’s potential, contributing to the ongoing evolution of dental treatments and surgical outcomes.

Learning Objectives:

- Define the concept of Platelet-Rich Fibrin (PRF), including its evolution and different medical and dental Applications
- Evaluate the biological properties of PRF and its impact on hard and soft tissue regeneration
- Assess the clinical applications of PRF in periodontal surgeries and implant dentistry and identifying its benefits and outcomes
- Demonstrate the practical implementation of PRF techniques in through clinical cases
- Compare the outcomes of PRF to other bioactive additives in dental procedures, using evidence from recent systematic reviews and studies.



Dr. Iyad Hussein

DDS, MDentSci (PaedDent), Stat.Exam (GDC), MFDSRCPs (Glasg)
Associate Professor, Pediatric Dentistry
Dubai Health
United Arab Emirates

Topic: ~~The Doctor~~ Dentist Will See You on the Hospital Ward Now

Time: 11:15 - 12:00

ADA CERP: 0.75

This presentation will dwell into the secondary and tertiary hospital pediatric dentistry service of children with special and complex medical/ dental health needs. It will relate to the experience of children treated in Dubai Dental Hospital (Mohammed Bin Rashid University of Medicine and Health Sciences), Al Jallila Children's Speciality Hospital as core facilities of Dubai Health. This is talk is about when medicine meets dentistry. The term "Pedodontics" is old news. Contemporary "Pediatric Dentistry" does not only deal with teeth. It encompasses the wholesome patient management of a child's oral cavity and soft /hard tissues in relation to behavioural science, dental trauma, dental sepsis, dental caries, oral medicine, interceptive orthodontics, dental emergencies, endodontics, restorative care, prosthodontics management, periodontics and finally oral surgical procedures under the umbrella of medicine. While most children are treated in the normal dental setting, those with life threatening medical and dental emergencies, deep seated healthcare anxieties, complex medical histories and comorbidities, concomitant surgical needs, deep neurodiverse abilities and those whom other dentists had tried hard to treat unsuccessfully, are usually managed elsewhere. Namely a children's medical hospital. This presentation will dwell into the hospital pediatric dentistry service provided to children with special and complex medical and dental health needs. It will relate to the experience of patients treated in the integrated health system of Dubai Health. Specifically related to Dubai Dental Hospital (Mohammed Bin Rashid University of Medicine and Health Sciences), Al Jallila Children's Speciality Hospital as core facilities in Dubai Health. Hospital pediatric dentists often find themselves deep in medical arena. This is talk is about when medicine meets pediatric dentistry.

Learning Objectives:

- To explain why medical knowledge is essential in the management of pediatric dental patients with complex medical needs
- To highlight the role of pediatric dentists in a hospital medical environment: The medical and dental interface
- To provide examples of medical and surgical cases carried out by pediatric dentists in liaison with medical and surgical specialities in a postgraduate setting
- Explain the importance of understanding the justifications/risks of general anaesthesia and its place in pediatric dentistry
- Clarify the patient pathway from referral to treatment and the role of Dubai Health (Dubai Academic Health Corporation) as an integrated healthcare system serving the dental needs of children of Dubai and the UAE



Dr. Khawla Humaid Belhoul

DDS, MS, PhD
Associate Dean for Clinical Affairs
Dubai Health
United Arab Emirates

Topic: Oral Health Promotion and Disease Prevention in the United Arab Emirates (UAE)

Time: 12:00 - 12:30

ADA CERP: 0.50

The quantitative study reviewed and analysed secondary database, which was collected by national oral health screening program, conducted by the dental department at the Ministry of Health and Prevention (MOHAP) for students in grades 1, 7 and 10 between 2015 and 2019. In the qualitative study, semi-structured online interviews were conducted for three groups: Dentists with Managerial Role, Specialists / Consultants and GDPs working at MOHAP, DHA and SEHA. Interviews were digitally recorded and transcribed verbatim. An iterative coding process using theme-analytic methods was used. Improving oral health is one of the key public health goals identified in the United Arab Emirates (UAE). However, the effects of the oral health promotion and oral disease prevention programs in the UAE are not clear due to the lack of standardized national studies covering all the emirates.

Learning Objectives:

- Understand the use of mixed methodology in research, incorporating both qualitative and quantitative studies.
- Analyze the dental caries status of public-school students in grades 1, 7, and 10 in the UAE through a retrospective quantitative study.
- Explore UAE dentists' awareness and perspectives on oral health promotion and disease prevention programs.
- Evaluate the impact of oral health promotion and disease prevention programs on the oral health of the UAE community through qualitative analysis.



Dr. Suhaila Al Bahlani

BDS, MSc, FFD Paed Dent, MFDS
President, Paediatric Dentistry Club
Senior Consultant Paediatric Dentist
Oman

Topic: Management of Complex Dental Trauma in Children. How Much do we Know?

Time: 14:00 - 14:45

ADA CERP: 0.75

Dental trauma is common in young children between the ages of 2 and 4 years old. These account for 11-30% of the cases, most common injuries at this age are laxation injuries, which account for 21-81%. The majority of dental injuries in the primary dentition involve anterior teeth especially maxillary central incisors 63-92%. In older children 9-12 years of age, 20-30% have suffered dental injuries. The most complicated type of injuries are laxation injuries (avulsion and intrusions). In recent years increased knowledge of pulp response has improved the success rate of traumatized teeth. This presentation will highlight a trending technique for the management of hopeless anterior teeth.

Learning Objectives:

- Mangement Complicated Dental Trauma in children
- Update on the recent Technique to mange hopeless anterior teeth in children
- Update on recent Guidelines in Dental Trauma
- Discussion on management on management Avulsed and ankylosis teeth
- Discuss the detail management and ideal tooth replacement in growing children

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Dr. Mostafa Nabil Hamid Shafei

BSc, MSc
Assistant Researcher
Oral and Dental Research Division at National Research Centre
Egypt

Topic: Orchestrating Pediatric Full Mouth Rehab, Evidence- Based Unveiled

Time: 14:45 - 15:30

ADA CERP: 0.75

Full mouth rehabilitation under General Anesthesia is a procedure which is full of challenges facing the obstacles of obtaining the best treatment plan with the need of very fast decision making and some art and science of doing the best suitable treatment procedures for every child which is different from one to another and from a tooth to another in the same patient.

Learning Objectives:

- Justification of the need of Pediatric General Anaesthesia will be clear.
- The audience will know how to formulate an Evidence based treatment plan for their patients.
- The audience will learn how to efficiently make both fancy zirconia and radical treatments.
- The audience will see HD demos of some procedures done inside GA.
- The audience will know the proper sequence of dental procedures inside the GA



Dr. Priya Verma

BDS, MDS, PhD, FPFA
Assistant Professor
Dept of Pediatric Dentistry
Ajman University
United Arab Emirates

Topic: Calm Little Smiles: The Art and Science of Pediatric Dental Sedation

Time: 15:30 - 16:15

ADA CERP: 0.75

Sedation in Pediatric dentistry has revolutionized the approach to treating young patients by prioritizing comfort, safety, and cooperation. This presentation explores the art and science of sedation techniques tailored to the unique needs of children, focusing on minimizing fear and anxiety while ensuring optimal oral health outcomes. It delves into the physiological and psychological considerations specific to pediatric patients, the spectrum of sedation methods available—from nitrous oxide to general anesthesia—and the critical role of individualized care planning. Emphasis is placed on safety protocols, risk assessment, and effective communication with both children and their caregivers. By combining evidence-based practices with a compassionate approach, sedation can transform potentially stressful dental visits into positive experiences, fostering trust and promoting lifelong oral health habits. This review aims to equip dental professionals with practical insights and strategies to enhance the delivery of pediatric dental care through sedation.

Learning Objectives:

- Understand the Foundations of Pediatric Dental Sedation
- Explore the Spectrum of Sedation Techniques
- Prioritize Safety and Risk Management
- Enhance Patient and Caregiver Communication
- Navigate Ethical and Legal Considerations
- Promote Positive Patient Experiences and Outcomes
- Stay Updated on Advances in Sedation Practices



Dr. Mukul S. Jain

BDS, MDS
Paediatric and Preventive Dentist
Private Practice
India

Topic: Preformed Space Maintainers in Pediatric Dentistry

Time: 16:15 - 17:00

ADA CERP: 0.75

The biggest challenge in Pediatric dentistry is managing child's behavior and fulfilling parent's expectations. To overcome such challenges we need faster techniques. Premature loss of primary teeth can lead to undesirable tooth movements resulting in space loss in the permanent dentition requiring space maintainers. Prefabricated space maintainers require only one appointment, no impressions, and do not require laboratory work; thus, they need less time and cost.

Learning Objectives:

- To diagnose cases of space maintainers
- To evaluate fundamentals of interceptive orthodontics
- To critically evaluate and compare laboratory versus pre fabricated space maintainers
- To master the technique to clinically do a pre formed space maintainers
- To improve knowledge on newer treatment modalities in pediatric dentistry.

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Dr. Yousef AlAwadhi

BA, DMD, MS, FAAPD
Consultant Paediatric Dentist & Special Needs
Adjunct Clinical Instructor
Kuwait

Topic: The New and The Old: New advances in Pediatric Dentistry

Time: 17:00 - 18:00

ADA CERP: 1

Pediatric dentistry has seen significant advancements in recent years, driven by technological innovations and a deeper understanding of children's oral health needs. This presentation explores the intersection of traditional practices and emerging techniques that are shaping the future of pediatric dental care. While classic approaches such as preventive care, routine checkups, and early orthodontic intervention remain fundamental, new tools like digital imaging, laser treatments, and minimally invasive procedures are transforming how pediatric dentists diagnose and treat young patients. This session will delve into these advances, focusing on their benefits, challenges, and integration with established practices. Attendees will gain a comprehensive understanding of how combining the best of the old with the new can optimize outcomes for children, improve patient comfort, and streamline dental procedures. By embracing both the heritage and future of pediatric dentistry, clinicians can provide the highest level of care while staying at the forefront of dental innovation.

Learning Objectives:

- Understand the role of recent technological advancements in pediatric dentistry, including digital tools and minimally invasive procedures.
- Review contemporary approaches to managing common pediatric dental issues, such as cavities, orthodontic concerns, and teething.
- Learn about new preventive strategies and treatment options tailored to the specific needs of children.
- Discuss how traditional pediatric dental practices remain relevant and are integrated with emerging innovations for improved patient care.
- Gain insights into how these advances are shaping the future of pediatric dental practices and the overall patient experience.



Dr. Marc Habib

DDS, MSc
Academic Lecturer and Endo Specialist Clinician
Lebanon

Topic: Root Canal Retreatments: The Simple, The Challenging and The Complex

Time: 09:00 - 10:00

ADA CERP: 1.00

Ideally, patients visit dental clinics for routine procedures such as professional cleaning, check-ups, and esthetic treatments to enhance their smiles. However, a significant number of patients often seek care under more urgent circumstances, primarily driven by pain or emergencies. In these cases, it is crucial for the clinician to perform a thorough and accurate diagnosis in order to provide the patient with both comfort and the resolution of their symptoms. In situations involving retreatment, the dentist's responsibility extends beyond simply performing another procedure. It is imperative that the clinician investigates the root cause of the initial failure to ensure that the underlying issue is properly identified and resolved. Treated teeth, especially in the context of root canal therapy, can present additional complexities. These might include missed anatomical structures, iatrogenic errors (unintentional damage caused by previous treatment), or obstructions such as metallic or carbon fiber remnants from previous dental work. This clinical presentation will highlight the use of advanced diagnostic technologies, including Cone Beam Computed Tomography (CBCT), ultrasonics, and magnification, to aid in the diagnosis and treatment of such cases. CBCT provides detailed 3D imaging of the teeth and surrounding structures, allowing the clinician to assess hard-to-see areas and identify issues that might not be visible with traditional X-rays. Ultrasonics can assist in the precise removal of obstructions, such as filling materials or infected tissue, while magnification tools, like loupes, enhance the clinician's ability to see minute details during treatment. Together, these technologies facilitate a more accurate diagnosis and help in delivering successful retreatment outcomes, ultimately improving patient comfort and ensuring that long-term resolutions are achieved.

Learning Objectives:

- Understand RCT Objective: Elimination of the organic component
- Learn CBCT axial view locates missed canals
- Appreciate access cavity refinement with burs or ultrasonics
- Learn access cavity examination under magnification
- Know different Anatomical variation



Dr. Stephane Simon

DCD, Mphil, DSc, PhD
Senior Clinical Lecturer, General Dentist
Paris Diderot University
France

Topic: Vital Pulp Therapy, from Pulp Capping to Full Pulpotomy. Indication, Techniques, Outcome

Time: 10:00 - 11:00

ADA CERP: 1.00

Minimal invasive dentistry has gained significant traction in recent years, with a growing emphasis on tissue preservation, which is closely linked to the long-term preservation of the dental organ. Traditionally, endodontics has been associated primarily with root canal treatment. However, it is essential to recognize that pulp preservation treatment should also be considered a vital aspect of endodontic care. Dental pulp capping, a technique designed to protect the pulp tissue from further damage, is not a new concept. In fact, the first scientific evidence regarding pulp capping dates back to the 1930s, with Zander's pioneering publication on the subject. Over the past 15 years, the technique has gained renewed attention with the advent of a new generation of materials known as bioceramics, which have demonstrated promising results in preserving dental pulp health. However, it is a misconception to believe that the success of dental pulp capping is solely dependent on the material chosen. While the selection of the covering material is certainly important, factors such as infection control, inflammation management, and the effective sealing of both the wound and the cavity play a far more significant role in the overall prognosis. Ensuring that these critical elements are addressed is crucial for the long-term success of pulp preservation treatments. The material used for capping may assist in the process, but it is the proper clinical approach to managing the underlying biological factors that ultimately determines the outcome.

Learning Objectives:

- Understand the complexity of the dental Pulp tissue
- Appreciate the importance of infection and inflammation control before capping a pulp
- Learn how to choose the material for capping the dental pulp
- Learn how to consider a success in pulp vitality preservation
- Learn how to select the clinical cases for deciding to keep the pulp alive or to prefer to complete a full root canal treatment



Dr. Davide Guglielmi

DDM, MSc
Endodontist
Università Vita-Salute San Raffaele in Milan
Italy

Topic: Interactions Between Endo-Perio Lesions and Periodontal Plastic Surgery

Time: 11:00 - 12:00

ADA CERP: 1.00

The aim of the lecture is to enable the clinician to correctly diagnose and treat endo-periodontal lesions. A new classification of endo-perio lesions (Herrera 2018) drawn up during the last EFP and AAP workshop will be analyzed using both endodontic and periodontal approaches. Each subclass of the classification will be analyzed using different clinical cases in order to enable the clinician to know how to deal with the cases shown thanks to a conservative, simplified and repeatable approach. Understanding the interaction between endodontics and periodontics is of crucial importance to the clinician because of the challenges frequently encountered in the assessment, diagnosis, treatment and prognosis of combined endodontic-periodontal diseases. Etiologic factors such as trauma, root resorptions, perforations, fractures and dental malformations, play a role in the development and progression of such diseases. Treatment and prognosis of endodontic-periodontal diseases vary, depending on the etiology, pathogenesis and correct recognition of each specific condition. Understanding the interrelationship between endodontic and periodontal diseases will enhance the clinician's ability to establish the correct diagnosis, assess the prognosis of the teeth involved and select a treatment plan based on biological and clinical evidence.

Learning Objectives:

- Correct diagnosis of endo-periodontal lesions using a novel classification
- Learn how to combine the periodontal plastic surgeries technique in the endo-perio lesions
- Minimize therapeutic interventions while ensuring clinical success
- Learn a decisional flowchart useful for avoiding overtreatment
- Perform a feasible, teachable and repeatable approach

1st MENA Zygoma Implant Summit@AEEDC Dubai 2025



Dr. Tommaso Grandi

DDS
Oral Surgeon
Italy

Topic: Fully Guided Implant Placement in The Atrophic Maxilla Utilizing Non-Alveolar Anchorage Sites

Time: 14:00 - 15:00

ADA CERP: 1

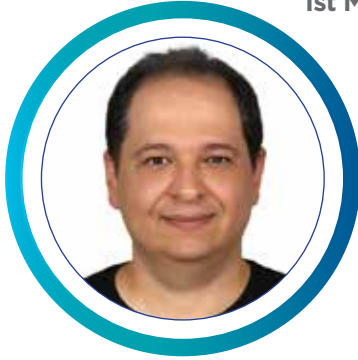
The aim of this presentation is to evaluate the use of fully guided implant placement in cases of atrophic maxilla utilizing non-alveolar anchorage sites. This technique represents one of the latest innovations in treatment concept. This is an innovative treatment that combines the use of pterygoid, trans-nasal, trans-sinus and zygomatic implants to rehabilitate 100% of cases of severe maxilla atrophy. Edentulism leads to the loss of masticatory function, and to the progressive resorption of alveolar bone, with consequent modifications of hard and soft tissues that profoundly affect the facial appearance. In this scenario, treatment with implant-supported prostheses may be challenging. Indeed, in patients with atrophic maxilla, the placement of conventional endosseous implants is often difficult, or even impossible, due to lack of bone necessary for implant osseointegration. In this context, computer guided implant placement represents several advantages when compared to free-hand surgery, including minimally invasive surgery with a reduction of operative time and steps. Additionally, these protocols allow prosthetic-driven implant placement with more accurate results and simplified procedures, making them applicable even by less experienced clinicians.

Learning Objectives:

- How do place pterygoid and zygomatic implants free hand
- How computer guided surgery can help the placement of pterygoid and zygomatic implants
- How to plan on the software the most complex cases by using pterygoid and zygomatic implants
- Know each instrument of surgical kit and how to use the guided templates with step by step operating sequences
- Learn the key factors for the success of the treatment

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1st MENA Zygoma Implant Summit@AEEDC Dubai 2025



Prof. Bulent Gokce

DDS, PhD
Resident professor
Ege University School of Dentistry
Türkiye

Topic: Prosthetic Treatment Concepts on Zygomatic Implants

Time: 15:00 - 16:00

ADA CERP: 1

Severely atrophic maxilla, often accompanied by sinus pneum, poses significant challenges in dental implant treatment. This lecture will focus on the prosthetic principles needs to be followed when treating with zygomatic implants. Besides selection of infra-structures and materials and fabrication techniques of meso- and super-structures will be explained with cases. Atrophic edentulous maxilla is a debilitating condition caused by the progressive and irreversible bone resorption following loss of teeth, that results in bone of inadequate volume and density. It has always been a challenge for clinicians to rehabilitate edentulous patients with atrophic maxilla particularly when the patients have higher expectations and needs. When planning implant supported dentures for these patients, treatment length and the amount of remaining alveolar bone are frequently crucial factors. A graft less alternative treatment for inadequate maxillary bone that allows a satisfactory rehabilitation with the advent of zygomatic implants. There are different prosthetic options available for rehabilitation similar to conventional implants including both fixed and removable dentures.

Learning Objectives:

- Optimize the treatment plan
- Perform clinical and laboratory procedures required to rehabilitate completely edentulous maxilla with Zygomatic implants
- Recognize the basic facts and concepts needed for the prosthetic design
- Develop critical thinking and reasoning skills
- Use modern technology for prosthetic workflow.

Made Possible by Novodent SA

1st MENA Zygoma Implant Summit@AEEDC Dubai 2025



Dr. Antonio Olivo

MD. DDS, OMFS, FICD
Maxillofacial Surgery Specialist, Scientific Director
Italy

Topic: Twenty Years of Experience on Zygomatic Implants: What I Have Learned for Successful Rehabilitation

Time: 16:00 - 17:00

ADA CERP: 1

Zygomatic implants have revolutionized the rehabilitation of patients with severe maxillary atrophy over the past two decades. This treatment modality provides a viable alternative to traditional bone grafting procedures, enabling immediate functional restoration of dental aesthetics and occlusion. Recent systematic reviews indicate that zygomatic implants exhibit high success rates, averaging between 94.9% and 98.5% within the first year of placement, and maintaining approximately 96.1% success beyond five years. The advancements in surgical techniques, including both extramaxillary and intrasinus approaches, alongside digital technologies such as intraoral scanning and CAD/CAM systems, have enhanced precision in implant placement and prosthetic design. Despite some complications—primarily related to soft tissue and sinus issues—the overall outcomes affirm zygomatic implants as a safe and effective option for patients with significant maxillary deficiencies, significantly improving their quality of life.

Learning Objectives:

- Assess Historical Advances in Zygomatic Implantology
- Discuss Complications and Management Strategies
- Identify Clinical Outcomes and Success Rates
- Explore Digital Innovations in treatment Planning
- Leverage Long term Clinical Experience in Complex Cases
- Understand Biomechanical Principles

Made Possible by Biotec SRL

ABSTRACT DAY THREE



THURSDAY
6 FEB 2025



Dr. Nehal Nabil Roshdy

BDS, MSc, PhD
Associate Professor
Cairo University
Egypt

Topic: Mastering the Instrumentation of Curved Root Canals in Dental Practice

Time: 09:00 - 10:00

ADA CERP: 1.00

The ideal root canal preparation aims at maintaining the original canal morphology along with developing flaring from coronal to the apical portion and preserving the apical foramen. However, the biomechanical preparation of the various canal curvatures presents a great challenge for the clinicians in regular endodontic treatment procedures. To challenge the complex root canal morphology, recent advances in the field of dentistry have led to the use of nickel-titanium (NiTi) rotary instruments in endodontic practice. Clinician should understand that successful root canal treatment relies on selecting the proper rotary file system and kinematics that complies with the different root canal anatomy and curvature.

Learning Objectives:

- Predict the challenges in treating different situations in the Endodontic Practice.
- Establish a systematic approach that can combine efficiency and safety in endodontic instrumentation.
- Understand the mechanical properties of new rotary NiTi instruments and their effect on the clinical performance of root canal preparation
- Appreciate the advantages and limitations of different rotary systems.
- Acknowledge applying the hybrid concept to gain optimum benefit of the newer generation rotary instruments

Made Possible by Bondent



Dr. Emre Övsay

DDS, PhD, MSc (Endo)
Endodontics Specialist, Researcher, Inventor
Istinye University Faculty of Dentistry
Turkiye

Topic: The Future of Endodontic Excellence

Time: 10:00 - 11:00

ADA CERP: 1.00

Endodontic treatment is based on the three-dimensional shaping, cleaning, and hermetic filling of the root canal. Nowadays, four tapered rotary systems have gained popularity within the scope of anatomical and minimally invasive shaping. Despite clinicians using these systems, they encounter some clinical problems such as creating apical stops, inadequate shaping, and apical debris extrusion. The new rotary file system founded by Dr. Emre Övsay is designed to minimize these problems. It features a rotary file design that has never been used before, the use of NiTi treated with different heat treatments at each file, and a specially developed metallurgy with high compressive strength. This presentation will focus on the critical aspects of the metallurgy and design of the Dr. Emre Övsay's new rotary file system, which allows for safe and predictable endodontic treatment with clinical cases.

Learning Objectives:

- Understand the material properties and benefits of ni-ti compared to old generation Ni-Ti instruments, including flexibility, durability, and performance in curved canals.
- Demonstrate proper techniques for using ni-ti files and rotary instruments, including selection ,handling, and application in root canal treatments.
- Explaining the minimal invasive shaping methods for clinical practice.
- Evaluate the performance and effectiveness of ni-ti and rotary instruments in achieving desired endodontic outcomes, and make informed decisions based on clinical needs.
- The usage of new file systems will be explained to clarify the clinical usage and advantages.

Made Possible by Fanta



Dr. Sughu Malayil Koshy

BDS, MSc (KCL,UK), DDPH RCS (England)
Faculty in Dental Public Health & Ethics
United Arab Emirates

Topic: Autonomy and Chairside Ethics: A Clinical Perspective

Time: 11:00 - 11:45

ADA CERP: 0.75

Ethics is defined as a branch of philosophy that deals with thinking about morality, moral problems & moral judgements. Law is the enactment of custom or statute which is recognised as permitting or prohibiting certain actions which is enforced by the imposition of penalties. The principles of ethics are important because they provide guidance & offer justification for the professional conduct & the advisory options. The dentist should act in a manner which will enhance the prestige & reputation of the profession. This mainly involves avoiding any damage to the patient, doing well for the patient autonomy, truthfulness confidentiality etc. Ethics is a neglected subject in modern dental practice. Unethical practices are on the rise, especially when social media is at the helm. This is a subject needed for all the health care professionals. This presentation will include case discussions related to ethics. Internationally accepted guidelines and guidelines on Ethics pertaining to United Arab Emirates will be discussed. Core principles of Ethics, confidentiality, Negligence & Malpractice, valid informed consent, informed refusal will be discussed.

Learning Objectives:

- To summarize the concept & principles of Ethics
- To describe the functions & elements of a valid consent
- To apply the elements of autonomy and confidentiality for the benefit of the patients
- To plan and apply the relevant guidelines and related aspects in dental practice
- Score the positives and negatives for better ethical dental practice



Dr. Omar Kamal

BDS, MSc
Lecturer and dental Photography Course Director
Private Practice
Egypt

Topic: Dental Photography: Daily Clinical Approach!

Time: 11:45 - 12:30

ADA CERP: 0.75

Step into the world of dental photography with a lecture designed for everyday clinical use. This session will guide you through easy-to-adopt photographic techniques that enhance patient records, diagnosis, and treatment planning. Learn to capture the perfect clinical shot, making each image a powerful tool for patient education and professional development. With tips from past AEEDC experiences, this lecture will illuminate the path to mastering dental photography, making it an indispensable part of your practice. Join us to elevate your skills and bring the power of visual storytelling into your clinic. It offers a unique blend of practicality and innovation in the field of dental photography. It stands out by providing actionable insights that can be immediately implemented into daily dental practice, enhancing both patient care and professional development. The lecture is built on a foundation of proven expertise and past success as a dentist who is practicing, teaching, and manufacturing dental photography equipment too, ensuring that attendees will receive a combination of high-quality, valuable content. Moreover, it addresses a vital aspect of modern dentistry that is often overlooked, making it a significant contribution to the conference's diverse educational offerings.

Learning Objectives:

- Understand the fundamental principles of dental photography.
- Identify the essential equipment and settings for optimal dental images.
- Learn techniques for capturing high-quality intraoral and extraoral photographs.
- Recognize common mistakes in dental photography and how to avoid them.
- Apply best practices for integrating dental photography into daily clinical workflow.



Prof. Sanjiv Nair

BDS, MDS., FFDRCS
Professor and Head
Private Practice
India

Topic: Mastering Oral Pathology for Enhanced Patient Care

Time: 14:00 - 14:30

ADA CERP: 0.50

Oral and maxillofacial surgery (OMFS) plays a critical role in the diagnosis and management of complex oral pathologies. For general dentists, early recognition of pathological conditions, including benign and malignant lesions, cystic formations, and systemic manifestations with oral involvement, is essential to ensure timely referrals and effective treatment planning. This review highlights key pathological features dentists should recognize, including changes in mucosal texture, non-healing ulcers, radiographic anomalies, and systemic indicators such as lymphadenopathy. By understanding the diagnostic overlap between dentistry and OMFS, practitioners can improve patient outcomes through interdisciplinary collaboration.

Learning Objectives:

- Recognize Key Oral Pathologies: Understand the clinical and radiographic features of common oral pathologies, including benign and malignant lesions, cysts, and systemic conditions with oral manifestations.
- Identify Early Warning Signs: Develop the ability to identify early warning signs, such as non-healing ulcers, mucosal changes, swelling, or unexplained pain, that may require referral to an oral and maxillofacial surgeon.
- Enhance Diagnostic Skills: Learn to integrate clinical observations with diagnostic tools such as radiographs, CBCT, or biopsy results to differentiate normal anatomical variations from pathological conditions.
- Understand Referral Pathways: Recognize when to refer patients to oral and maxillofacial surgeons and how to communicate essential clinical findings for effective interdisciplinary care.
- Improve Patient Outcomes: Gain knowledge of how timely recognition and management of oral pathologies can improve patient prognosis and quality of care through early intervention. They should be Specific and measurable.



Prof. Raymond Wong

BDS, MDS(OMFS), FRACDS, FAMS, PhD
 Associate Professor, Vice Dean Graduate Studies and Lifelong Learning and Director, Discipline of Oral and Maxillofacial Surgery
 National University of Singapore
 Singapore

Topic: Digital Aids for Safer Outcomes in Dentoalveolar and Oral Surgery

Time: 14:30 – 15:00

ADA CERP: 0.50

The 4th Industrial Revolution has introduced numerous technological advancements, many of which we are already incorporating into clinical practice. These innovations are reshaping how we approach and treat a variety of dental conditions. However, clinical practice still comes with its routine challenges and the occasional complex cases that can catch us off guard. A prime example of this is the often-overlooked challenge of wisdom teeth extraction. Despite being a common procedure, wisdom tooth removal is far from routine, and there is no such thing as a “one-size-fits-all” approach, even for experienced oral and maxillofacial surgeons. In this presentation, the speaker aims to highlight the transformative role of cutting-edge digital technologies in improving clinical outcomes. By integrating tools such as 3D printing, 3D imaging, and 3D planning, we can enhance our surgical precision, reduce risks, and achieve safer, more predictable results. Specifically, these technologies can be leveraged in procedures like wisdom teeth surgery and more complex treatments such as teeth autotransplantation.

Learning Objectives:

- Understand the Impact of the 4th Industrial Revolution: Participants will explore the advances brought about by the 4th Industrial Revolution and their relevance to contemporary clinical practice in oral and maxillofacial surgery.
- Recognize Challenges in Clinical Practice: Attendees will identify common challenges and complications associated with procedures such as wisdom teeth removal, emphasizing that not all cases are straightforward, regardless of the surgeon's experience.
- Explore Digital Technologies in Surgery: Participants will learn about various digital technologies, including 3D printing, 3D imaging, and 3D planning, and how these innovations can be integrated into clinical practice to enhance surgical outcomes.
- Apply Technology to Improve Patient Safety: Attendees will gain insights into specific case studies demonstrating how current digital technologies can lead to safer and more effective surgical procedures, particularly in complex cases like wisdom teeth surgery and tooth autotransplantation.
- Develop Skills for Integrating Digital Solutions: Participants will acquire practical knowledge on implementing digital tools in their own practice, aiming to improve planning, precision, and overall patient care in oral and maxillofacial surgery.



Prof. Dr. Nabil Kochaji

DDS, MSc, PhD,
President of Syrian Board of Oral Maxillofacial Pathology
Syria Arab Republic

Topic: Milestones in Clinical Oral Pathology Practicing in Dental Office

Time: 15:00 - 15:45

ADA CERP: 0.75

Oral Maxillofacial Pathology practicing seems to dentists as a complete separate specialty far from dentistry practicing, thus dealing with cases that needs pathologist vision is normally and unfortunately delayed. in our lecture we are going to present cases showing how dentists can save patient life, increase patient quality of life and benefit by precise clinical oral pathology hints. cases will be ordered from simplest in daily dental practice to more complicated cases that requires oral maxillofacial surgeon interfere. This lecture is unique as am the only Arab Dentist who practiced Oral Maxillofacial Pathology for 25 years, in both academic and private service (the only licensed in the Arab world). with 23 specialized published books, latest is printed in Berlin by Springer and called after my family name (Kochaji`s guide to oral lesions and biopsies), and tens of peer reviewed papers and on top being the representor of Arabs in WHO Group of Head and Neck Cancers, the cases that are going to be presented are: well documented, very informative and have a great clinical impact on dentist daily practice. i have presented similar cases several times in local, national and international conferences in (form east to west: India, Iraq, Syria, Jordan, Egypt, Switzerland, Spain, the Netherlands and Belgium.

Learning Objectives:

- Identify various oral maxillofacial pathologies based on their clinical presentations and histopathological features.
- Differentiate between benign and malignant lesions in the oral cavity using diagnostic criteria and imaging techniques.
- Formulate appropriate differential diagnoses for common oral lesions, integrating patient history and clinical findings.
- Demonstrate the ability to perform basic diagnostic procedures, such as biopsies and cytological smears, for suspected pathological conditions.
- Develop comprehensive treatment plans for patients with oral maxillofacial pathologies, considering both surgical and non-surgical options.



Dr. Sumit Gupta

MDS, DABOP
Director
Rak Dental Care & Implant Centre United Arab Emirates

Topic: Burning Mouth Syndrome - An Enigmatic Disorder Perplexing Dentists

Time: 15:45 - 16:30

ADA CERP: 0.75

Burning mouth syndrome (BMS) is a chronic, idiopathic, orofacial pain disorder characterized by a burning sensation of the oral cavity in the absence of any identifiable organic disease. Being classified as a neuropathic disorder, it remains a challenge to clinicians due to its poorly understood pathogenesis and inconsistent response to various treatments. BMS is most prevalent in women, especially post menopause. Presentation of BMS can vary, creating a diagnostic dilemma for the practitioner, and can have serious impact on the quality of life of patients. Therapies for BMS, till date, target symptom relief as opposed to providing a cure. Burning mouth syndrome (BMS) is defined as an idiopathic orofacial pain with intraoral burning or dysesthesia recurring daily for more than 2 hours per day and more than 3 months, without any identifiable causative lesions, with and without somatosensory changes, as per the International Classification of Orofacial Pain, 2020. BMS seems to be more prevalent in menopausal women, between the age of 50 -70, often associated with comorbid psychosocial and psychiatric conditions. Patients commonly present with a complaint of either burning, tingling, itching, prickling or numbness affecting the tongue, lip, palate, gums and other oral mucosae. The pain intensity increases throughout the day and peaks in the late evening. Together with the burning sensation, features, such as dryness of the mouth, alteration of salivary function, and taste disturbances, commonly accompany and hence the use of the term syndrome. Diagnosing and managing patients with BMS remains a challenge to clinicians due to its poorly understood pathogenesis and limited response to various treatments.

Learning Objectives:

- Defining Burning Mouth Syndrome (BMS) and distinguishing it from burning mouth symptoms.
- Identifying the primary causes and risk factors associated with BMS.
- Describing the symptoms and signs of BMS.
- Explaining the possible pathophysiological mechanisms behind BMS.
- Outlining the diagnostic criteria for BMS.
- Discussing current management protocols for BMS.



Prof. Dr. Adam Bin Husein

BDS, GradDipClinDent, DCLinDent, FRACDS, FICD
 Professor of Prosthodontics
 University of Sharjah
 United Arab Emirates

Topic: Creating and Transferring Accurate Emergence Profile for Aesthetic Implant Dentistry

Time: 13:30 - 14:15

ADA CERP: 0.75

Managing patients requiring implant-supported prostheses in the aesthetic zones are challenging. Many factors need to be considered such as bone volume and position, soft tissues profile and provisionalization. Treatment planning with the concept of prosthetically driven outcome is crucial. Multidisciplinary approach is critical involving prosthodontist, periodontist and surgeon. Creating good emergence profile for aesthetic will start with treatment planning assessing the need for bone and/or soft tissues augmentation. After that,

maintaining good soft tissue with provisional prostheses is very important before the final step, which is transferring the emergence profile to the definitive prostheses using proper techniques and materials

Learning Objectives:

- To appreciate the importance of multidisciplinary treatment planning
- To understand the concept of emergence profile
- To understand good provisional prostheses
- To learn about methods of fabricating provisional prostheses
- To learn about techniques of transferring accurate emergence profile to the final prostheses



Dr. Sultan Alasmari

PhD in Computer and Information Systems
Dean of College of Technology and Business
Riyadh Elm University
Saudi Arabia

Topic: Detecting Facial Asymmetry and Anomalies for Dental Patients Using CNN

Time: 14:15 - 15:00

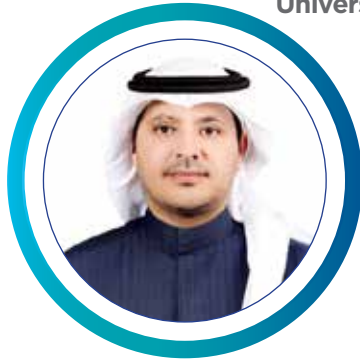
ADA CERP: 0.75

Patients suffer frequently from oral medical conditions affecting their smiles, such as malocclusions and facial imbalances. The growing interest in computer vision and deep learning (DL) technologies offers a chance to improve patient assessment and treatment. However, most current DL models in this area focus on detecting diseases or spotting early signs of infections, but not both. In this paper, we introduce a facial feature scanning computer vision deep learning technique for medical diagnosis and personalized treatment. Using advanced DL models, our system can identify and quantify facial anomalies with greater accuracy for conditions that impact facial symmetry or structure.

Learning Objectives:

- Create a scanning technique of facial features using computer vision and deep learning for the better diagnosis of conditions related to the mouth and oral cavity.
- Measure jaw and lip deformities in order to make more accurate judgments regarding malocclusion and facial disproportion.
- Present a deep learning model that recognizes both presence of the disease and its early treatment without increasing the number of separate pipelines in the model.
- Understand the relationship between deviations in the structure and position of the face, specifically the chin, along with their lifestyle determinants especially in the field of Dentistry.
- Generate personalized treatment recommendations based on the analysis of facial features and anomalies, enhancing patient care and satisfaction.

University Session - College of Dentistry, Qassim University



Dr. Ali Alenezi

BDS, MDS, PhD
Associate Professor and Dean at Faculty of Dentistry
Qassim University
Saudi Arabia

Topic: A Short View on Recent Methods of Local Administration of Drugs Around Dental Implants

Time: 15:00 - 15:45

ADA CERP: 0.75

This presentation will discuss the most common used methods for local drug and chemical delivery around endosseous implants. Three main methods for localized drug release around implants have been described frequently. The first and probably the most common one is based on coating or incorporating the implant surface with a drug agent. The second method involves preparing the implant surface with a porous structure on it, which works as a drug reservoir. The third method uses carrier materials for the drug agents around the implant.

Learning Objectives:

- Understand the three main methods for localized drug delivery around endosseous implants: surface coating, porous structures, and carrier materials.
- Recognize the importance of localized drug release in preventing postoperative infection, a major cause of implant failure.
- Learn how localized drug release, including antimicrobial and anti-inflammatory drugs, can improve osseointegration and enhance implant success.
- Explore the advantages of localized drug delivery over conventional systemic drug administration, particularly in minimizing side effects.
- Investigate the potential of these localized drug release methods as alternatives to traditional drug delivery systems in clinical treatments for dental implants.



Dr. Oleg Mordanov

PhD
Assistant of Department
RUDN University
Russia

Topic: Digital Dentistry and Artificial Intelligence Appliances on Diagnostic Stages in Patients with Temporomandibular Joint Disorders.

Time: 15:45 - 16:30

ADA CERP: 0.75

Digital dentistry and gnathology are combining modern technology with jaw function science, revolutionizing dental diagnostics and treatment. Digital tools like 3D imaging and CAD/CAM systems improve precision in assessing and restoring occlusal and jaw relationships, leading to more accurate diagnoses and tailored treatment plans. Digital approaches in gnathology optimize bite alignment and jaw health, offering a patient-centered, efficient approach. However, doctors must consider the separate functionality of analog and digital methods. As dentistry progresses, digital innovations are transforming how we diagnose, plan, and execute treatments, leading to improved accuracy, efficiency, and patient satisfaction. In particular, digital dentistry now encompasses a range of tools, such as 3D imaging, CAD/CAM systems, and occlusal analysis software, that support precise and customized treatment planning.

Learning Objectives:

- Apply digital technologies across aesthetic, restorative, orthodontic, and gnathology areas in dentistry.
- Gain hands-on experience with advanced tools to improve diagnostics, planning, and treatment.
- Access practical “lifhacks” from clinical experiences for effective digital tool use.
- Incorporate digital technologies confidently for high-quality, personalized patient care.
- Ensure treatment approaches that are both effective and patient-centered by leveraging digital tools.

University Session - Umm Al - Qura University



Dr. Alaa Husni Qari

BDS, CAGS, DScD

Assistant Professor of Dental Public Health and the Teledentistry Unit Chair

Umm Al-Quran University

Saudi Arabia

Topic: Designing a Teledentistry Educational Model for Future Dentists

Time: 16:30 - 17:15

ADA CERP: 0.75

Teledentistry is revolutionizing dental education by equipping future dentists with essential skills to improve access to care through remote consultations and preventive services. This presentation showcases an educational model developed at Umm Al-Qura University, integrating foundational knowledge, critical thinking, program design, and hands-on training to meet the needs of diverse patient populations. Positive student feedback highlighted substantial knowledge gains and enthusiasm for applying teledentistry in real-world contexts. This structured model prepares dental students for the evolving field of teledentistry, fostering readiness to improve access to care in underserved areas and adapt to a rapidly changing healthcare environment.

Learning Objectives:

- Explain foundational principles and applications of teledentistry in dental care.
- Apply the logic model to design evidence-based teledentistry programs.
- Utilize critical thinking to address challenges in teledentistry practices.
- Assess student engagement and learning outcomes in teledentistry through structured evaluations.
- Implement strategies for integrating public health principles into teledentistry education.

Oral Hygiene and Preventive Dentistry Session by 


Dr. Lucia Lisi

DDS
Pediatric Dental Specialist
Private Practice
Italy

Topic: “Liquid” Enamel Regeneration: A New Era for the Treatment of White Spots and Noncavitated Carious Lesions

Time: 09:00 - 09:45

ADA CERP: 0.75

The new technology of self-assembling peptide P11-4 has completely revolutionized the approach to the treatment of non-cavitated carious lesions, which are the first sign of caries disease. These lesions, in fact, until some time ago, were not treated but only monitored over time, telling the patient “let’s wait and see”, knowing however that they would most likely evolve into cavitated lesions and therefore destined for conservative restoration; or they were treated by immediately performing a composite restoration, unnecessarily removing healthy tooth tissue, a treatment that in these cases undoubtedly represents an overtreatment. The new technology of self-assembling peptide P11-4 is a revolution for dentists and dental hygienists! It allows us to treat these initial non-cavitated carious lesions, in an absolutely non-invasive and painless way, using a technology based on biomimetic peptides that mimic the natural process of enamel formation, to stop the initial carious lesion and deeply regenerate the enamel minerals.

Learning Objectives:

- Identify non-cavitated carious lesions
- Differentiate active and non-active white spot lesions
- Perform a revolutionary dental treatment
- Propose a new treatment to the patients
- Organize the teamwork

Oral Hygiene and Preventive Dentistry Session by 


Dr. Roberto Turrini

DDS
General Dentist, Visiting Professor
University of Genoa
Italy

Topic: Back from Black: Aesthetic Discolorations Management from Simple Whitening to Direct and Indirect Restorative Connections

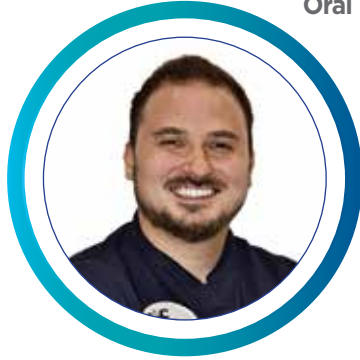
Time: 09:45 - 10:30

ADA CERP: 0.75

Nowadays the clinician is faced with the difficult challenge of managing discolorations sometimes quite severe. Currently we can use extremely predictable techniques of dental bleaching, allowing sometimes to avoid the covering discolored elements, achieving excellent results in terms of aesthetics and durability. The choice of extremely versatile products, together with the use of appropriate techniques, facilitates the clinician in cases of discoloration of medium severity. In contrast, in more complex situations, which require changes in shape, color and position, it is possible to use high-performance. Tooth whitening is one of the most popular and low-expensive method for treating discolouration of teeth. Otherwise, dental aesthetics, especially tooth colour, is of great importance to majority of the people, and a discolouration of even a single tooth can negatively influence the quality of life. Therefore, in recent years, bleaching treatment has become one of the fastest-growing parts of aesthetic dentistry. A complete workflow from simple cosmetic to direct and indirect restorative treatments connection could be extremely useful for daily practice, starting from a correct diagnostic process, up to establish a precise workflow to manage all types of discolorations.

Learning Objectives:

- Pinpoint the state of the art in whitening procedures
- Classify all discolorations
- Define materials and methods for any discolorations
- Define what is bleachable and what is not
- Manage discoloured teeth covering using all-ceramic materials

Oral Hygiene and Preventive Dentistry Session by 


Dr. Federico Emiliani

DDS
General Dentist, Dental Clinic Owner & Lecturer
Private Practice
Italy

Topic: Go to the White: Diagnosis and Treatment of Enamel Defects in Aesthetic Area with Modern and Minimal Invasive Procedures

Time: 10:30 - 11:15

ADA CERP: 0.75

Nowadays the demand for aesthetic treatments is increasing in clinical practice. Dental discolouration, enamel defects and tooth decay are the problems that require the greatest effort from dentists and dental hygienists. In this lecture participants will be able to learn new procedures in the diagnosis and treatment of the main enamel defects, white lesions and dental discolouration, such as Fluorosis, MIH, traumatic lesions. Dr. Federico Emiliani will talk about resin infiltration, superficial macroabrasion and bleaching procedures to successfully treat all enamel defects in the aesthetic area. It will also discuss the use of composites when necessary in deep enamel lesions. I think this lecture is interesting for both dentists and dental hygienists. Very often confusion arises when it is necessary to diagnose enamel defects in order to then treat them. The aim of this lecture is to clarify and teach how to distinguish the main defects of the enamel, such as Fluorosis, MIH, traumatic lesions, carious white spots. After learning how to make a diagnosis, participants will learn how to respond to the needs of patients who ask to eliminate annoying white or brown lesions from their teeth, through minimally invasive procedures that aim to solve the aesthetic problem without having to do prosthetic treatments. Clarity will be made regarding the use of professional bleaching procedures, when they are necessary and when not. Different techniques will also be compared to achieve success in this case, such as resin infiltration, surface abrasion or the use of composites. Participants will learn minimally invasive procedures that a modern dental practice should be able to offer to its patients who have enamel defects, as an alternative to more invasive and expensive prosthetic treatments.

Learning Objectives:

- Diagnosis of enamel defects
- Minimal invasive procedures to treat enamel defects
- The correct use of resin infiltration procedures
- Clinical protocols to manage Fluorosis, MIH and traumatic lesions
- Work team in the management and follow up of the enamel defects

Oral Hygiene and Preventive Dentistry Session by 


Ms. Miranda Steeples

MSc, Grad Dip DH and DTh
 Immediate Past President
 British Society of Dental Hygiene and Therapy
 United Kingdom

Topic: Let's Make Every Contact Count! – Effectively Utilizing Chair Time to Improve Patients' Oral and General Health

Time: 11:15 - 12:00

ADA CERP: 0.75

We see well people & patients, regularly through the year. We build good relationships with them, they seek our advice, and trust what we tell them. We are ideally placed to use this precious appointment time to broaden our discussions, to link oral health with their general health, and their general health with their oral health & let's make every contact count! This abstract should be chosen for AEEDC Dubai because the organisers have approached me to present a topic of my choice at this conference. I am an experienced, accomplished speaker who has presented at various conferences in the UK and, as the Immediate Past President of the largest UK representative organisation for dental hygienists, I am widely known and well-respected. Delegates who attend this session will learn how to take care of their patients in a holistic manner and will be able to empower their patients to consider their oral health as being just as important as their general health, and how the two are interlinked together.

Learning Objectives:

- Be confident in offering advice about smoking cessation and appropriate alcohol consumption.
- Be able to provide dietary advice and discuss this in relation to oral and general health.
- Be competent in explaining links between oral and general health to patients in a holistic manner.
- Be able to explain what MECC (making every contact count) means.
- Be able to link health medicines and conditions to oral health in a way that patients can understand.

Oral Hygiene and Preventive Dentistry Session by 



Dr. Maha Ali Mohammed Al-Mohaya

BDS, MSs, DMSc, DABOM, Fellowship (Laser Therapy in Dentistry)
Head of Medical Excellence at Ministry of Defence Health Services, Vice President IAOMS
Ministry of Defence Health Services
Saudi Arabia

Topic: Oral Medicine at a Glance: Past, Present and Future

Time: 12:00 - 12:30

ADA CERP: 0.50

Oral medicine is a multidisciplinary field that intersects with both dentistry and medicine, focusing on the diagnosis and management of oral disease and oral manifestations of systemic diseases. Historically, oral medicine evolved from a largely clinical practice, rooted in the treatment of common oral conditions such as infections and ulcers. In the present day, advancements in diagnostic technologies, interdisciplinary collaboration, and a growing emphasis on holistic patient care have significantly transformed the scope and practice of oral medicine. The future promises improved diagnostic capabilities, more effective treatments for complex oral and systemic conditions, and a greater focus on preventive care and patient-centered approaches. In this lecture, we will explore the fascinating evolution of oral medicine, a field that bridges the gap between dentistry and general medicine. Oral medicine is concerned with the diagnosis and management of oral diseases, particularly those that may have broader implications for a patient's overall health.

Learning Objectives:

- By the end of the lecture, audience will be able to identify at least three key milestones in the historical development of oral medicine
- By the end of the lecture, audience will be able to explain the role of oral medicine in diagnosing and managing systemic diseases with oral manifestations
- By the end of the lecture, audience will be able to describe at least two recent technological advancements
- By the end of the lecture, audience will be able to predict future trends in oral medicine
- By the end of the lecture, audience will be able to list strategies for implementing preventive and patient-centred care in oral medicine

Oral Hygiene and Preventive Dentistry Session by 


Dr. Elwalid Fadul Nasir

DDS, MS
 Dental Public Health Associate Professor
 King Faisal University
 Saudi Arabia

Topic: Understanding Health Behavior and Facilitating the Change: Application of the Socio-Cognitive Theories

Time: 12:30 - 13:00

ADA CERP: 0.50

Individuals' values and attitudes affect their oral health. Human behavior remains the largest source of variance in health-related outcomes. The use of evidence-based care and clinical guidelines as support for appropriate care. Health behavior research has explored the effectiveness and applicability of various health models in health behavior modification. Application of psychological theories would provide systematic explanations of the observable behaviors. The Health Belief Model (HBM) was developed in the 1950s with the aim of understanding why some people used health services while others did not. The Theory of Planned Behaviour was developed from the Theory of Reasoned Action (Fishbein and Ajzen, 1975). The theory states that the proximal determinant of behaviour is the intention to perform or not to perform that behaviour. Empirical support for the Theory of Planned Behaviour is evident across a variety of health behaviours. Anderson's model provides a theoretical structure to understand use of health service. A number of strategies are employed in trials to improve patient outcomes by influencing the behavior of healthcare professionals through enhancing their implementation of evidence-based practice. By assessing young peoples' beliefs and perceptions about oral health, we could possibly gain more knowledge and understanding of their oral health behavior.

Learning Objectives:

- To present the concepts of psychosocial models
- To provide examples of the mostly used models in oral health
- To assess the effect of application of the socio-cognitive theories in understanding of the health behavior through reviewing of published studies.
- To emphasize the importance and significance of application of socio-cognitive models in understanding of the oral health related behavior and its effect in the preventive and promotive oral health strategies



Dr. Walter Devoto

MD, DDS
Aesthetic Dentist
Private Practice
Italy

Topic: From Veneers Evolution to Veneers Re-volution

Time: 14:00 - 15:00

ADA CERP: 1.00

The guidelines of modern restorative dentistry are adhesion and minimum invasiveness: the perfect knowledge of the advantages and limits of aesthetic dental materials is fundamental for all dentists: a superficial approach to the use of them may lead to failure and very long chair-work times. To know aesthetic materials, especially studied for veneers technique, nowadays more than ever means to understand their practical application, to choose the ideal material on the market under the mechanical and aesthetic point of view and to evaluate the use of them both for provisional and permanent solutions. All in all, it means to properly plan the patient's treatment, focusing on the quality of its final result and the working time to reach it. Therefore, clinicians now have the possibility of optimising to the maximum the advantages which these materials bring to the profession.

Learning Objectives:

- Demonstrate proficiency in various veneer preparation techniques, including minimal preparation and classic preparation approaches
- Evaluate and select appropriate veneer materials based on patient needs, aesthetic goals, and clinical considerations
- Apply principles of minimally invasive dentistry in veneer preparation, emphasizing the preservation of tooth structure while achieving desired outcomes
- Utilize digital planning tools and techniques, including simplified digital smile design, to enhance treatment planning and patient communication
- Assess the advantages and applications of hybrid ceramic materials in veneer fabrication, understanding their place in modern restorative dentistry.

Made Possible by AIDITE



Prof. Dr. Rania Mosallam

PhD, Professor of Conservative Dentistry
Cairo University
Egypt

Topic: Compromised Tooth: Clinical Steps to Success

Time: 15:00 - 16:00

ADA CERP: 1

The treatment of compromised teeth presents a significant challenge in clinical dentistry, demanding

meticulous planning and execution. By carefully analysing the shape, size, and structure of teeth, dental professionals can customize treatment plans to maximize efficacy and longevity. Biomimetic dentistry represents a paradigm shift in the management of compromised teeth, emphasizing the restoration of teeth in a way that mimics their natural structure and function. Additionally, morphological driven preparation techniques prioritize preserving healthy tooth structure, promoting better long-term oral health. This presentation delineates the critical steps essential for achieving successful clinical outcomes in the management of compromised teeth.

Learning Objectives:

- Define decision parameters in management of compromised teeth
- Correlate Bio-emulation model with treatment steps
- Evaluate peripheral seal zone
- Judge Hierarchy of Bondability
- Relate enhancing Clinical Outcomes through Morphological Driven Preparation



Dr. Tina Rokadia

MSD Prosthodontics
Prosthodontist and Airway-Focused Practitioner
Private Practice
United Arab Emirates

Topic: Oral Appliances for Snoring and Obstructive Sleep Apnea

Time: 16:00 - 17:00

ADA CERP: 1.00

In the sleep medicine ecosystem, the dentist has a fundamental role. The placement of oral appliances in patients with Snoring, Upper Airway Respiratory Syndrome and Obstructive Sleep Apnea is where dentists generally have a word. This course takes us on a journey from the classification of sleep disorders, sleep studies, sleep consultation, Various OSA Prediction Tests and finally the types of oral appliances that currently exist and their therapeutic indications. Currently more than a billion people suffer from Obstructive Sleep Apnea. Dentists must be trained to suspect, interrogate and with appropriate training treat these patients with Obstructive Sleep Apnea (OSA) and Snoring. In DUBAI there is currently a team of medical professionals who treat OSA. Now we have to train dentists in Dental Sleep Medicine and teach them that they need to work as a team with doctors and thus provide better care to the community of DUBAI.

Learning Objectives:

- Understand the fundamental role of dentists in the treatment of sleep disorders, including Snoring, Upper Airway Respiratory Syndrome, and Obstructive Sleep Apnea (OSA).
- Learn about the classification of sleep disorders, sleep studies, and various OSA prediction tests essential for diagnosis.
- Explore the different types of oral appliances used for treating OSA and snoring, along with their therapeutic indications.
- Recognize the global prevalence of Obstructive Sleep Apnea and the importance of dentist training in diagnosing and treating OSA and snoring.
- Emphasize the need for dentists to collaborate with medical professionals as part of a team to improve the care of OSA patients in Dubai and provide better community health outcomes.



Dr. Zardasht N. Bradosty

BDS, PG-Dip, MSc, PhD
Esthetic and Restorative Dentist
Private Practice
Iraq

Topic: Navigating the Perio-Restorative Interface in Porcelain Laminate Veneers

Time: 09:00 - 10:00

ADA CERP: 1.00

The perio-restorative interface plays a crucial role in the success of porcelain laminate veneers, impacting both esthetics and long-term periodontal health. This presentation will explore key considerations in managing this interface, including margin placement, biologic width preservation, and the selection of restorative materials that promote gingival health. By understanding the delicate balance between the restoration and surrounding tissues, clinicians can enhance patient outcomes, ensuring both functional longevity and esthetic satisfaction. The session will also cover clinical protocols and techniques that minimize complications, providing a comprehensive approach to optimizing the perio-restorative interface in veneer cases.

Learning Objectives:

- Identify: the key factors influencing the perio-restorative interface, including biologic width and margin placement, to ensure optimal periodontal health in veneer cases.
- Evaluate: the impact of different margin placements (supragingival, equigingival, and subgingival) on periodontal tissues and veneer longevity through clinical case analysis.
- Apply: evidence-based techniques for managing gingival tissues during veneer preparation and cementation to minimize the risk of inflammation or recession.
- Demonstrate: the selection and use of restorative materials that promote biocompatibility and reduce plaque accumulation at the veneer margins.
- Assess: the outcomes of various clinical protocols on the maintenance of gingival health and esthetics in patients with porcelain laminate veneers, using post-operative case studies.

Made Possible by Mediworks



Prof. Alessandra Reis

PhD
Associate Professor, Research Fellow
Universidade Estadual de Ponta Grossa
Brazil

Topic: Myths in Dental Bleaching

Time: 10:00 - 11:00

ADA CERP: 1.00

This lecture will debunk common myths in dental bleaching, such as the impact of diet on efficacy, the need for trimming trays near the gingival margin, overnight at-home bleaching, light-activated bleaching, higher concentration superiority, and the belief that at-home treatments surpass in-office ones. Evidence-based information, supported by scientific research and clinical studies, will be presented to provide a clearer understanding. The aim is to empower clinicians with accurate, research-backed knowledge to offer better treatment to patients seeking dental bleaching.

Learning Objectives:

- Recognize the psychological and social factors that make individuals prone to believing in myths related to dental bleaching and implement strategies to avoid such misconceptions.
- Identify common myths and misconceptions in dental bleaching and differentiate them from evidence-based facts.
- Assess the impact of diet, tray trimming, and bleaching agent concentration on the efficacy of dental bleaching treatments using current scientific research.
- Evaluate the necessity and effectiveness of light-activated bleaching and overnight at-home bleaching protocols based on clinical evidence.
- Analyze various dental bleaching methods, comparing at-home and in-office treatments, to determine the most effective approach for different patient scenarios.

Made Possible by FGM



Prof. Carlos Franci

DDS, MS, PhD
Professor for Undergraduate/Graduate, Advisor, Consultant
University of São Paulo
Brazil

Topic: Building New Smiles - A Brainstorm About the Limits Between “Natural” and “Artificial”

Time: 11:00 - 12:00

ADA CERP: 1.00

Based on what we see on social media, artificially white smiles are considered beautiful, natural teeth rich in anatomical details are considered ugly. This is a discussion that directly impacts the professional/patient relationship. What they want and what the dentists are offering. What should prevail in the decision for a “new smile” that we offer our patients? Whiter teeth are a popular preference, but they are not “natural”. That is “natural white” is obtained with teeth whitening, that is not natural white for the teeth we obtain with composite resin or ceramic veneers... so as dental professionals we make smiles increasingly white, including “artificial white”. to satisfy what our patients ask for. What is the limit between “natural” white and “artificial” white? From a morphological point of view, the consensus prevails... we can have “artificially white” teeth, but perfect in shape and texture, which takes the new smile to a high level of excellence. In short, the trend today is to make teeth artificially white and naturally rich in shape and texture... a deeper discussion of this professional duality. Regarding the professional decision, we range from minimally invasive procedures such as whitening and microabrasion/resin infiltration of white spots, to minimally invasive ceramic veneers with preparations limited to enamel. What is the decision?

Learning Objectives:

- Characterize the “natural white” from teeth whitening, and the “not natural white” obtained with composite resin or ceramic veneers.
- What is the role of shape and texture in final dental aesthetics?
- Minimally invasive procedures: whitening and microabrasion/resin infiltration of white spots
- Minimally invasive ceramic veneers with enamel preparations.
- Ceramic veneers with a thickness of less than 0.5mm: what is the opacity of the ceramic? How thick is the veneer? How thick is the cementation line? What is the opacity of resin cement?
- Establish a comparison between composite resin and ceramic veneers

Made Possible by FGM



Dr. Michael Dieter

DDS
Aesthetic Dentist
Private Practice
Switzerland

Topic: Optimize your Bonding Procedures in Daily Clinic - Trouble-Free & Fast

Time: 14:00 - 15:00

ADA CERP: 1.00

In this lecture you will learn how to optimize all your bonding procedures for direct and indirect restorations. Common clinical problems such as restoration loss, post-operative sensitivity, marginal discoloration will be addressed against the latest scientific background and illustrated with clinical examples. In addition, valuable tips & tricks will round off this informative lecture. Direct and indirect tooth-colored restorations have become increasingly popular in almost any dental office around the world. Clinicians need to fulfill their patients' increasing expectations regarding esthetics, functionality and durability for both anterior and posterior restorations. The foundation for any esthetic restoration - direct or indirect - is the bonding procedure. All necessary application steps during the bonding procedure need to be carried out with meticulous care.

Learning Objectives:

- Optimal bonding strategy on enamel
- Optimal bonding strategy on dentin
- Different etching techniques - which one works best?
- How to avoid post-operative sensitivity
- Adequate bonding procedures for indirect restorations

Made Possible by Ivoclar



Dr. Kopikrishna Thirunelakandan

DMD, PG Cert Rest. Dent.
Aesthetic Dentist
Private Practice
Liechtenstein

Topic: Do You Know if You are Polymerizing Resin Materials in Dental Practice Correctly? Here is Why You Should.

Time: 15:00 - 16:00

ADA CERP: 1.00

The importance of properly using a light-curing device in dental practices is often underestimated, despite its crucial role in achieving optimal results in restorative dentistry. Many clinicians may not fully appreciate how factors such as the proper use, intensity, and understanding of the different modes of a light-curing device can significantly impact the quality of their work. In this lecture, we will explore the vital role that light polymerization plays in your dental practice, particularly in the context of curing dental materials effectively and ensuring long-lasting restorations. We will also delve into the limitations of light-curing devices, discussing how the ability to cure different types of resin materials varies depending on the properties of the material and the settings of the device. Understanding the specific curing requirements for various resins, including factors like curing depth, exposure time, and light intensity, is essential for achieving consistent and reliable results. Furthermore, we will examine how different resin-based materials, such as composites and bonding agents, react to light polymerization and how these reactions can affect the overall success of dental restorations. By the end of the lecture, attendees will have a deeper understanding of how to optimize the use of light-curing devices, choose the right materials for specific applications, and ensure that light polymerization is carried out effectively to achieve the best clinical outcomes.

Learning Objectives:

- Brief history and scientific background of light-polymerization
- Common misconceptions with light polymerization
- Clinical consequences of the common mistakes
- Requirements for successful light polymerization
- Polymerizing various resin materials correctly and sufficiently

Made Possible by Ivoclar



Mr. Wolfgang Krispler

MDT
Manager Ceramics Global Education
Private Practice
Liechtenstein

Topic: Fascinating All-Ceramics

Time: 16:00 - 17:00

ADA CERP: 0.75

Monolithic restorations - the modern trend continues. Nowadays, the trend is increasingly moving towards the production of fully monolithic dental restorations. State-of-the-art material technologies enable us to achieve natural aesthetics at the highest level. Important for achieving excellent results is the knowledge of the correct material selection and processing technique. The use of zirconium oxide and lithium disilicate materials helps us to fulfil almost all requirements in dental technology. Nowadays, the trend is increasingly moving towards the production of fully monolithic dental restorations. State-of-the-art material technologies enable us to achieve natural aesthetics at the highest level. Important for achieving excellent results is the knowledge of the correct material selection and processing technique. The use of zirconium oxide and lithium disilicate materials helps us to fulfil almost all requirements in dental technology.

Learning Objectives:

- Gain deep insights into all-ceramic solutions and their applications in modern restorative dentistry.
- Learn how to create aesthetically high-quality restorations using advanced ceramic materials.
- Gain deep insights into the use of polychromatic materials for achieving more lifelike and natural aesthetics.
- Understand the benefits of using zirconium oxide and lithium disilicate in monolithic restorations for enhanced durability and aesthetic results.
- Master the correct material selection and processing techniques to ensure optimal outcomes in monolithic dental restorations.

Made Possible by Ivoclar



4-6 February 2025



Al Multaqua

Expect a delightful blend of wisdom and wit as speakers weave together tales from their dental practices. As speakers share relatable stories, it creates a shared experience that unites attendees in the universal aspects of the dental journey. Anticipate unforgettable moments that will leave a lasting impression.

Whether you're a seasoned practitioner or a budding professional, "Stories@AEEDC" promises an engaging and memorable session that celebrates the human side of dentistry.

DAY ONE

TUESDAY
4 JAN 2025



12:15 - 12:45 HRS

INTERVIEWER



DR. FRANCESCA CERUTTI

SPEAKER



DR. MOHAMAD ZAAFRANY



12:45 - 13:15 HRS

INTERVIEWER



SHAIKHA DR. MARYAM AL SHARQI

SPEAKER



MS. MIRANDA STEEPLES

DAY TWO

WEDNESDAY
5 JAN 2025



12:15 - 12:45 HRS

SPEAKER



MS. MARY ROSE PINCELLI

SPEAKER

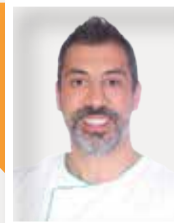


MR. STEFANO CHECCHI



12:45 - 13:15 HRS

INTERVIEWER



DR. MARC HABIB

SPEAKER



DR. FRANCESCA CERUTTI

DAY THREE

THURSDAY
6 JAN 2025



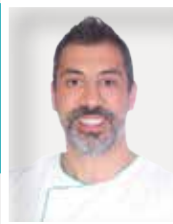
12:15 - 12:45 HRS

INTERVIEWER



DR. AHMED ALWAIDH

SPEAKER



DR. MARC HABIB



12:45 - 13:15 HRS

SPEAKER



DR. FEDERICO EMILIANI

SPEAKER



DR. ROBERTO TURRINI



ADVANCED SPECIALITY COURSES

The Advanced Courses will be running parallel to the AEEDC Dubai Conference and provide the following benefits:

- Provide the advanced and updated theoretical and methodological approaches concerning the topics of the specialty.
- Provide systematic and comprehensive knowledge on the main and current theories in regards to different subjects of interest.
- Enhance the practical expertise of the dental specialists.
- Build a knowledge platform among qualified specialists across the globe.
- Gain extra CME points.
- Advanced Speciality Courses are on limited attendance basis.
- Nominal fees with greater benefits

Accreditation

AEEDC Advanced Speciality Courses has received Accreditation from the following Authorities



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Endodontics Course 1		
Dr. Ahmed Shawky		
Demystifying Complex Non-Surgical Retreatments, The Hands-On Workshop		
Time	14:30 - 16:30	Registration Fee
Venue	Novotel World Trade Centre Hotel - DIAMOND ROOM	AED 315
Teaching Method	Participation	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0209/A) - 2 CPD Credit Points ICHS CME Credits - 2	

Endodontics Course 2		
Prof. Fabio Gorni		
Strategy for a Respectful Shaping of the Root Canal System, The Hands-on Workshop		
Time	17:00 - 19:00	Registration Fee
Venue	Novotel World Trade Centre Hotel - DIAMOND ROOM	AED 315
Teaching Method	Participation	
Accreditation	ADA CERP: 2 cr, DHA/MTS/ACC/25-0383/A - 2 CPD Credit Points ICHS CME Credits - 2	



Endodontics Course 3		
Dr. Riccardo Tonini		
Use of Bioceramic Sealer and Putty for Obturation and Perforation Repair, The Hands-on Workshop		
Time	15:00 - 17:00	Registration Fee
Venue	Novotel World Trade Centre Hotel - DIAMOND ROOM	AED 315
Teaching Method	Participation	
Accreditation	ADA CERP: 2 cr, DHA/MTS/ACC/25-0058/A - 2 CPD Credit Points ICHS CME Credits - 2	

Airway Management Hands-On Course			
Dr. Osama Sami Maki Al Ani			
Comprehensive Airway Management Workshop - Basic to Advanced			
Time	Group 1	9:00 - 13:00	Registration Fee
	Group 2	14:00 - 18:00	
Venue	Dubai World Trade Centre - DUBAI E+F MEETING ROOM		AED 756
Teaching Method	Participation		
Accreditation	ADA CERP: 4 cr, (DHA/MTS/ACC/25-0013/A) - 3.75 CPD Credit Points ICHS CME Credits - 4		

Aesthetic Dentistry Course		
Dr. S. Arun Suraj		
Prep Modifications for a Diastema Closure with Porcelain Veneers		
Time	9:00 - 13:00	Registration Fee
Venue	Novotel World Trade Centre Hotel - DIAMOND ROOM	AED 815
Teaching Method	Participation	
Accreditation	ADA CERP: 4 cr, (DHA/MTS/ACC/25-0011/A) - 4 CPD Credit Points ICHS CME Credits - 4	

Dental Technology Course		
Mr. Aghiad Allzoubi		
One Bake Perfection of Natural Restoration with Liquid Ceramics		
Time	9:00 - 13:00	Registration Fee
Venue	Novotel World Trade Centre Hotel - ONYX, PEARL + EMERALD ROOM	AED 353
Teaching Method	Participation	
Accreditation	ADA CERP: 4 cr, (DHA/MTS/ACC/25-0018/A) - 4 CPD Credit Points ICHS CME Credits - 4	



Oral Surgery Course			
Dr. Anass Koleilat	Dr. Arjun Shenoy	Dr. Emad Omar Abusirdaneh	Dr. Hany Kasem
Incisions to Closures in Minor Oral Surgery Simplified - Hands-on Workshop			
Time	Group 1	14:00 - 16:00	Registration Fee
	Group 2	16:00 - 18:00	
Venue	Novotel World Trade Centre Hotel - ONYX, PEARL + EMERALD ROOM		AED 315
Teaching Method	Participation		
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0012/A) - 2 CPD Credit Points ICHS CME Credits - 2		

Dental Hygiene Course			
Prof. Chiara Camorali	Dr. Consolata Pejrone	Ms. Mary Rose Pincelli	Mr. Stefano Checchi
Minimal Intervention Technique in Non-Surgical Periodontal Therapy: Manual or Mechanical Instrumentation. What's the Best? Part II			
Time	14:00 - 18:00		Registration Fee
Venue	Dubai World Trade Centre - DUBAI C+D MEETING ROOM		AED 353
Teaching Method	Participation		
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0012/A) - 2 CPD Credit Points ICHS CME Credits - 2		

Endodontics Course 4		
Prof. Talal Al-Nahlawi		
Management of Complexity (Missed, Calcified, and Curved Canals Instrumentation)		
Time	9:00 - 13:00	Registration Fee
Venue	Novotel World Trade Centre Hotel - ONYX, PEARL + EMERALD ROOM	AED 685
Teaching Method	Participation	
Accreditation	ADA CERP: 4 cr, (DHA/MTS/ACC/25-0018/A) - 4 CPD Credit Points ICHS CME Credits - 4	

Endodontics Course 5		
Dr. Mohamad Al-Zaafrawy		
From Frustration to Resolution: Practical Approaches for Retrieval of Broken Files, The Hands-on Workshop		
Time	14:30 - 16:30	Registration Fee
Venue	Novotel World Trade Centre Hotel - ONYX, PEARL + EMERALD ROOM	AED 315
Teaching Method	Participation	
Accreditation	ADA CERP: 2 cr, DHA/MTS/ACC/25-0382/A - 2 CPD Credit Points ICHS CME Credits - 2	

Endodontics Course 1



Dr. Ahmed Shawky

BDS, MSc, PhD Endodontics
Senior Lecturer, Department of Endodontics
Cairo University
Egypt

Title: Demystifying Complex Non-Surgical Retreatments, The Hands-On Workshop

Date: 04 February 2025

Time: 14:30 - 16:30

Venue: Novotel World Trade Centre Hotel - DIAMOND ROOM

Teaching Method: Participation

Daily Clinical Endodontic Practice encounter a lot of challenges which escalate the difficulty of endodontic cases to an extreme level. Of these challenges, the encounter of a complex root canal system. With the introduction of improved NiTi instruments, together with adoption of a proper clinical protocol, shaping of these complex systems have been made easy. In retreatments, the anatomy is additionally complicated with the presence of intracanal filling material "gutta percha", where its disassembly may be associated with several mishaps, such as, ledging, separated instruments or pushing fragments beyond the apex, requiring adherence of the clinician to feasible, repeatable and predictable protocols to avoid such mishaps. Moreover, due to the previous shaping -despite being incomplete- reshaping the root canals must be conservatively performed, with special attention to saving Radicular denting aiming at enhancing long term survival of the endodontically retreated tooth. In complex retreatment cases, the anatomy might be also complicated with some alterations, like ledges, perforations or resorptions. These must be managed properly prior to obturation and sealing of the root canal system

Introduction:

After a brief introduction on the rationale in retreatments and the decision-making process during endodontic re-intervention, the lecture will focus on the NEW paradigms and approaches used in solving complex retreatments in a feasible and predictable way. A light will be thrown over the concept of anatomically guided shaping using the most recent endodontic files with a special emphasis on the ability of the clinician to modify the shaping sequence as a function of the encountered anatomy. Attendees will be able to integrate knowledge about Kinematics, Metallurgy and new instrument designs for safe and predictable shaping of root canals in RETREATMENTS.

Learning Objectives:

- Addressing Treatments Rationale in non-surgical retreatments
- Master the process of Decision making and treatment planning in retreatments
- Master to perform disassembly of restorations and retention elements
- Introducing the most recent innovations in disassembly of root canal filling materials
- Master the current irrigation protocols in retreatments

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Course Outline:

14:30 - 15:30 Hands-On: Rationale and decision making in non-surgical retreatments

15:30 - 16:30 Hands-On: Clinical workflow in complex retreatments

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0209/A) 2 CPD Credit Points

ICHS CME Credits - 2

Endodontics Course 2



Prof. Fabio Gorni

DDS
Head of the Course Endodontic Surgery,
University Vita San Raffaele Milan
Private Practice
Italy

**Title: Strategy for a Respectful Shaping of the Root Canal System,
The Hands-on Workshop**

Date: 04 February 2025

Time: 17:00 - 19:00

Venue: Novotel World Trade Centre Hotel - DIAMOND ROOM

Teaching Method: Participation

The use of rotary NiTi systems is today the best choice to make a predictable, quick and effective root canal preparation. In this workshop we will focus on the performance of NiTi instruments inside the root canal. We will try to explain it scientifically and with numerous studies how changes in design, alloy and mechanical movement, can improve the performance of our rotary NiTi instruments. We will try to identify the stresses (torsional and flexural) presents in our instruments to try to prevent future fractures and to improve our handling.

Introduction:

We will be focusing on the preservation of the pericervical dentine and how to avoid canal transportation during our shaping procedures. Minimally invasive endodontics is a “must” today, that keep the original anatomy of the canal and reduce flexural stress of our instruments. New heat treatments are helping to manufacture better instruments (more secure, more flexible and more efficient)

Learning Objectives:

- Comprehend the importance of the evaluation of the endodontic anatomy
- Master the ability to respect of the original endodontic anatomy during shaping even in complex cases
- Comprehend that the creation of iatrogenic damages as ledge depends on a misuse of the instrumentation and in a not correct approach to the canal
- Master ledge management
- Master features of the rotary instrumentation is mandatory for its proper use

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Course Outline:

17:00 - 18:00 Hands- on: Explanation using a slideshow of clinical cases (videos, images, x-rays) of the different motions that can be used during the mechanical shaping and the proper sequence for each particular case and anatomy.

18:00 - 19:00 Hands-On: LIVE demo of different sequences and motions explained during the lecture part. The shaping procedure will be performed on plastic teeth, and the participants will have also the opportunity to apply the technique, under the guidance and the supervision of the speaker.

Accreditation: ADA CERP: 2 cr

DHA/MTS/ACC/25-0383/A - 2 CPD Credit Points

ICHS CME Credits - 2

Endodontics Course 3



Dr. Riccardo Tonini

DDS, MSc
Endodontist
Private Practice
Italy

Title: Use of Bioceramic Sealer and Putty for Obturation and Perforation Repair, The Hands-on Workshop

Date: 05 February 2025

Time: 15:00 - 17:00

Venue: Novotel World Trade Centre Hotel – DIAMOND ROOM

Teaching Method: Participation

Warm gutta percha techniques represent the “golden standard” of obturation, but in the last years the introduction of bioceramic sealers is changing the scenario. These sealers were deeply investigated in literature and this class of sealers represents a real game changer in obturation. Thanks to their properties these classes of sealer make the cold techniques more modern and predictable.

Introduction:

Many advantages arise from the use of the premixed bioceramic sealers, especially in terms of time management and ergonomics. The proper use of bioceramic sealer gives even more options to the clinician to treat easily even challenging situation as perforation, stripping, open apex. TMTA is probably the most researched material in dentistry, outcomes are always great, and it is considered the ideal material for sealing the pathways of communication between the root canal system and its surrounding tissues. From literature we know that is nontoxic, non-carcinogenic, non-genotoxic, biocompatible, insoluble in tissue fluids, dimensionally stable and in presence of moisture its sealing ability is not affected. But we have also to consider that research shapes first innovations for doctors and patients.

Learning Objectives:

- Master to use premixed bioceramic sealer
- Master to choose the right repairing material
- Master to manage root perforations
- Master to choose the right material for sealing big apices
- Master to choose the right material for sealing open apices of immature permanent teeth

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic
- Dental Students

Course Outline:

15:00 – 16:00 Hands-On: Perforation repair

16:00 – 17:00 Hands-On: Apical Plug with Putty bioceramic materials

Accreditation: ADA CERP: 2 cr

DHA/MTS/ACC/25-0058/A - 2 CPD Credit Points

ICHS CME Credits - 2

Airway Management Hands-On Course



Dr. Osama Sami Maki Al Ani

MBBS, MBChB, MD
Consultant, Anesthesia Department,
Rashid Hospital & Trauma Center (UAE)
UAE

Title: Comprehensive Airway Management Workshop – Basic to Advanced

Date: 05 February 2025

Time: Group 1 – 9:00 – 13:00 • Group 2 – 14:00 – 18:00

Venue: Dubai World Trade Centre – DUBAI E+F MEETING ROOM

Teaching Method: Participation

This workshop offers a thorough exploration of airway management techniques tailored for oromaxillofacial surgeons. Participants will gain hands-on experience with essential and advanced airway skills, including bag-mask ventilation, video laryngoscopy, and submental intubation. Emphasis will be placed on managing complex airway challenges associated with maxillofacial trauma, tumors, and congenital abnormalities. The workshop also incorporates human factors, enhancing decision-making and teamwork in critical situations. Designed for surgeons at all skill levels, this comprehensive training ensures participants are equipped to handle a wide range of airway scenarios with confidence and precision.

Introduction:

Additionally, the workshop will address crucial human factors in airway management, including effective communication, teamwork, and decision-making under pressure, which are vital for successful outcomes in high-risk scenarios. This course aims to enhance participants' airway management skills through a comprehensive blend of theoretical knowledge and practical application.

Learning Objectives:

- Orient to basic and advanced airway management techniques
- Recognize airway challenges in Oro maxillofacial surgeries
- The impact of human factors in airway management
- Emergency airway interventions

Who should attend:

- Oral & Maxillofacial Surgeons
- Oral & Maxillofacial Surgery Residents
- Oral & Maxillofacial Surgery Post Graduate Student

Course Outline:**Group 1**

09:00 – 09:10	Lecture: Brief introduction to the workshop objectives
09:10 – 09:30	Lecture: Airway Challenges in Maxillofacial Surgery
09:30 – 11:30	Hands-On: Stations (Rotation) Participants will be divided into 4 groups and rotate through each station (30 minutes per station): <ul style="list-style-type: none"> • Station 1: Airway Techniques for Maxillofacial Trauma • Station 2: Video Laryngoscopy and Retromolar Intubation • Station 3: Supraglottic Airways in Maxillofacial Cases • Station 4: Emergency Airway Management Specific to Maxillofacial Surgery
11:30 – 11:50	Coffee Break
11:50 – 12:30	Lecture: Human Factors in Maxillofacial Airway Management (common station)
12:30 – 13:00	Lecture: Case presentation & discussion followed by Q&A Session

Group 2

02:00 – 02:10	Lecture: Brief introduction to the workshop objectives
02:10 – 02:30	Lecture: Airway Challenges in Maxillofacial Surgery
02:30 – 04:30	Hands-On: Stations (Rotation) Participants will be divided into 4 groups and rotate through each station (30 minutes per station): <ul style="list-style-type: none"> • Station 1: Airway Techniques for Maxillofacial Trauma • Station 2: Video Laryngoscopy and Retromolar Intubation • Station 3: Supraglottic Airways in Maxillofacial Cases • Station 4: Emergency Airway Management Specific to Maxillofacial Surgery
04:30 – 04:50	Coffee Break
04:50 – 05:30	Lecture: Human Factors in Maxillofacial Airway Management (common station)
05:30 – 06:00	Lecture: Case presentation & discussion followed by Q&A Session

Accreditation: ADA CERP: 4 cr

(DHA/MTS/ACC/25-0013/A) – 3.75 CPD Credit Points

ICHS CME Credits – 4

Aesthetic Dentistry Course



Dr. S. Arun Suraj

BDS, MDS, Aesthetic Dentist
Associate Professor
Balaji Dental College/ Private Practice
India

Title: Prep Modifications for a Diastema Closure with Porcelain Veneers

Date: 05 February 2025

Time: 9:00 - 13:00

Venue: Novotel World Trade Centre Hotel - DIAMOND ROOM

Teaching Method: Participation

The modern world demands an esthetic face value to strive and survive on a social platform. Keeping smile design principles in mind, a dentist should be able to deliver esthetic and natural looking anterior restorations in harmony with function. Porcelain veneers are known as the best biomimetic restoration till date. The programme will highlight the handling of porcelain laminate veneers and their role in modern esthetic dentistry will benefit aspiring cosmetic dentists. Diastema is a common complaint among the patients and the first line of treatment would be orthodontic tooth movement. Most patients would demand a faster and esthetic solution by improving the colour and texture of the teeth along with diastema closure and these patients can be dealt with Porcelain veneers. The final outcome lies in the hands of a skillful technician as well as the preparation technique by the dentist. The conventional preparation techniques cannot provide a great esthetic solution in all conditions. The use of the correct armamentarium and technique is ideal to achieve an esthetic solution to the patient. Porcelain veneer bonding protocols and managing the dentine exposure with an Immediate dentine sealing technique ensures longevity of a restoration.

Introduction:

A beautiful, confident and alluring smile is coveted by all and we as dentists are proud contributors towards it. A simple diastema can affect one's confidence. This can be solved quickly and easily with Porcelain veneers. The challenge dentists face in treating diastema closure are disproportionate veneers, poor emergence profile and unalluring results. A solution to overcome these challenges will be discussed in detail in this hands-on programme. The program will have interesting clinical lectures with HD videos on step-by-step bonding protocols for diastema closures with porcelain veneers. Following the lecture the preparation modifications for diastema closure will be demonstrated and participants will be given hands-on training.

Learning Objectives:

- Assess Case documentation with follow ups
- Explore Modified Veneer preparation techniques
- Following Bonding Protocols for Veneers
- Skill Enhancement
- Aesthetic Planning and Evaluation

Who should attend:

- GP Dentists with special interest in the topic
- Specialists Dentists with special interest in the topic
- Dental Students

Course Outline:

09:00 - 10:00	Lecture: Introduction on modified veneer preparation techniques for diastema closure
10:00 - 11:00	Lecture: Bonding protocols and managing dentine exposures with Immediate Dentine Sealing
11:00 - 12:00	Lecture: Demonstration on veneer preps on a typodont with diastema simulation
12:00 - 13:00	Hands-on: Training on veneer preparation techniques in a typodont model simulating a Diastema

Accreditation: ADA CERP: 4 cr

(DHA/MTS/ACC/25-0011/A) - 4 CPD Credit Points

ICHS CME Credits - 4

Dental Technology Course



Mr. Aghiad Allzoubi

CDT
Dental Technician
Private Practice
UAE

Title: One Bake Perfection of Natural Restoration with Liquid Ceramics

Date: 05 February 2025

Time: 9:00 - 13:00

Venue: Novotel World Trade Centre Hotel - ONYX, PEARL + EMERALD ROOM

Teaching Method: Participation

Liquid Ceramic gives technicians the ability to easily create aesthetic restorations that rival natural teeth in an ultra-thin layer. using zirconia and lithium disilicate materials and is easy to integrate into any lab workflow.

Introduction:

Replacement for Existing Stain and Glaze Process: simple and easy way to match shades and get the depth and translucency needed on monolithic or cutback crowns - all in one firing. quick and easy way to change a shade, raise or lower the brightness of crowns (while adding translucency) or add contacts to reduce remakes.

Alternative to Costly Hand-layered Ceramics: efficient way to create highly characterized restorations that rival aesthetics typically only seen with hand-layered restorations in unprecedented thicknesses of 0.1mm-0.2mm

Learning Objectives:

- Better information of the Shade Matching
- Choosing the Right Technique for Dental Restoration
- Mixing the Shades to achieve desired results
- Getting a flawless restoration
- Longevity of the restoration

Who should attend:

- Dental Technicians

Course Outline/ Agenda:

09:00 - 09:30	Lecture: Introduction to Liquid Ceramics
09:30 - 10:30	Lecture: Different Shades and Colours Available
10:30 - 11:00	Coffee Break
11:00 - 11:30	Lecture: Finding the right approach for the case
11:30 - 13:00	Hands on: Satin and Glazing

Accreditation: ADA CERP: 4 cr

(DHA/MTS/ACC/25-0018/A) - 4 CPD Credit Points

ICHS CME Credits - 4

Oral Surgery Course



Dr. Anass Koleilat

DDS, MS
Periodontist
Visiting Professor,
Case Western Reserve University
USA



Dr. Arjun Shenoy

BDS, MDS, FIBCSOMS, FIBOMS, Fellow CMF
Trauma, AOCMF, Travel Fellow Queen Elizabeth
Hospital (Birmingham),UK
Specialist Oral and Maxillofacial Surgeon
Specialist Registrar, Dubai Health
UAE



Dr. Emad Omar Abusirdaneh

DDS, MSc
Senior Specialist Registrar
Oral & Maxillofacial Surgery Unit,
Rashid Hospital
UAE



Dr. Hany Kasem

DDS, Facharzt
Specialist Registrar
Oral and Maxillofacial Surgery Unit
Rashid Hospital
UAE

Title: Incisions to Closures in Minor Oral Surgery Simplified - Hands-on Workshop

Date: 05 February 2025

Time: Group 1 - 14:00 - 16:00 • Group 2 - 16:00 - 18:00

Venue: Novotel World Trade Centre Hotel - ONYX, PEARL + EMERALD ROOM

Teaching Method: Participation

Minor oral surgical procedures to be safely performed in the confines of oral cavity require safe and excellent exposure with access to the surgical site thereby influencing the intra-operative ease and outcome associated with the procedures. Similarly, post operative healing depends on the intra-operative steps and closure of the surgical

site. For maximizing outcomes in minor oral surgery, this hands-on workshop aims to address the step by step simplified safe approach to each aspect of the procedure from incision to closure. The workshop also provides hands-on experience on modified surgical techniques helpful for emergent situations and imparts new learning skills

Introduction:

Minor oral surgery basic skill sets include incision placements, raising flaps and closure which have many modifications and adaptations based on the best suited clinical scenario. The workshop aims to firstly discuss the theoretical concepts behind conventional long-standing techniques followed by demonstration and hands-on exercise by participants where-in table instructors shall improvise and provide tips and tricks to improve their existing surgical techniques. The second session will be firstly impartment of theoretical lectures on modified surgical techniques exclusively helpful in intra-operative complications and emergent situations where-in the final hands-on shall be performed mimicking the case scenario on models such as oro-antral communication

Learning Objectives:

- Identifying common pitfalls in pre-surgical plan such as flap design
- Perform procedure such as modified incision and closure techniques on models
- Manage common complications that occur in routine procedures
- Recognize and manage emergent events like oro-antral communication that require modified closures
- Learn additional skills helpful in intra-operative complications like simple ligation, managing bleeders

Who should attend:

- GP Dentists with special interest in the topic
- Specialists Dentists with special interest in the topic
- Dental Students

Course Outline:

GROUP 1

14:00 - 15:00 Lecture: Case based discussions with incisions and closure on models

15:00 - 16:00 Hands on: Step by step practice on procedure of incision and closure on models for simulation

GROUP 2

16:00 - 17:00 Lecture: Case based discussions with incisions and closure on models

17:00 - 18:00 Hands on: Step by step practice on procedure of incision and closure on models for simulation

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0012/A) - 2 CPD Credit Points

ICHS CME Credits - 2

Dental Hygiene Course



Prof. Chiara Camorali

RDH, BSc, MSc in Preventive Dentistry
Professor of Dental Hygiene & Clinical Instructor
Dental School Università Degli Studi-Parma
Italy



Dr. Consolata Pejrone

RDH, MSc
Dental Hygienist, Tutor and Assistant Professor
University of Torino
Italy



Ms. Mary Rose Pincelli

AS, RDH
Dental Hygienist
Private Practice
Italy



Mr. Stefano Checchi

RDH
Dental Hygienist, Adjunct Professor
University of Torino
Italy

Title: Minimal Intervention Technique in Non-Surgical Periodontal Therapy: Manual or Mechanical Instrumentation. What's the Best? Part II

Date: 05 February 2025

Time: 14:00 - 18:00

Venue: Dubai World Trade Centre - DUBAI C+D MEETING ROOM

Teaching Method: Participation

During instrumentation, errors can occur due to clinician-related difficulties, physiological factors such as dentine hypersensitivity or pain after hard and soft deposit removal, or physical limitations like thermal and cavitation stimulation of the instrument's working end. Unexpected damage to teeth or restorations can occur during treatment because of technical or procedural sequence errors.

The purpose of this course is to illustrate the different choices clinicians face regarding instruments and techniques in NSPT and to provide tips for achieving the best clinical results with patient compliance, acceptance, and comfort. An updated state of the

art of evidence-based non-surgical approaches will be discussed, following the well-known traditional treatment methods. Additionally, there will be a comprehensive explanation of advanced and innovative manual and powered instruments that can achieve the most minimally invasive penetration with maximal clinical healing results. Special attention will be given to safety, aerosol management, patient comfort, and the clinician's best ergonomic choices.

Introduction:

Periodontitis is strongly associated with the presence of dental calculus on root surfaces. Although the rough calculus surface itself may not induce inflammation in the adjacent periodontal tissues, subgingival calculus serves as an ideal substrate for microbial colonization. Therefore, cause-related non-surgical periodontal therapy (NSPT) aims to eliminate microbial biofilm and calcified deposits from the diseased surfaces through root surface debridement. Surface debridement can be accomplished using manual and/or powered instrumentation. A long-standing debate has taken place over the years to identify the best technique and instruments for performing NSPT.

Learning Objectives:

- Discuss the minimally invasive approach in treating periodontitis
- Review the different techniques for subgingival debridement of hand versus power instrumentation
- Choose which ergonomic tools and positions can help clinicians in the dental operatory
- Select the adequate armamentarium according to the clinical case presented
- Practice instrumentation dexterity around difficult to reach oral areas

Who should attend:

- Dental Hygienists
- Dental Interns

Course Outline:

14:00 - 14:45	Hands-on: Quick and reliable diagnostic tools for NSPT treatment planning (Dr. Consolata Pejrone)
14:45 - 16:00	Hands-on: Clinical tricks in subgingival periodontal Instrumentation (Prof. Chiara Camorali)
16:00 - 16:45	Hands-on: Maintaining a sharp cutting edge (Ms. Mary Rose Pincelli)
16:45 - 17:30	Hands-on: Power scaling and AirPolishing: from theory to use in the clinical routine (Mr. Stefano Checchi)
17:30 - 18:00	Discussion followed by Q&A Session

Accreditation: ADA CERP: 4 cr

(DHA/MTS/ACC/25-0010/A) - 3.5 CPD Credit Points

ICHS CME Credits - 4

Endodontics Course 4



Prof. Talal Al-Nahlawi

DDS, MSc, PhD
Associate Professor
Syrian Private University
Syria

Title: Management of Complexity (Missed, Calcified, and Curved Canals Instrumentation)

Date: 06 February 2025

Time: 9:00 - 13:00

Venue: Novotel World Trade Centre Hotel – ONYX, PEARL + EMERALD ROOM

Teaching Method: Participation

This presentation will focus on some complexities that dentists may face during root canal treatment like missed, calcified, and curved canal anatomy with some complications that may happen, with the safest and easiest way to manage.

Different techniques used to find missed canals during root canal treatment, along with extremely tight canals management principles to minimize canal blockages during instrumentation, with highlights on how to open calcified canals using ultrasonics, and finally the recommended protocol for severely curved canals shaping, disinfection, and obturation will be discussed thoroughly.

Introduction:

Respecting root canal anatomy by proper instrumentation allows irrigants to disinfect all untouched spaces inside.

Unfortunately, inability to locate canal orifices especially in cases of pulp chamber obliteration or insufficient appreciation of all canals anatomy diversity and types in different teeth, will decrease dramatically the success rate of root canal treatment.

Even with proper root canals orifices detection, if canals were narrow or calcified due to different reasons, canals must be negotiated with caution to prevent any potential for iatrogenic defects incidence which may complicate the treatment and the outcome. On the other hand, early or severe root canal curvatures will complicate the instrumentation and risk changing the internal anatomy of the root canal or increase the potential of rotary files separation during instrumentation, especially if proper files were not used and correct instrumentation protocol was not implemented leading to inability of controlling infection inside root canals.

Learning Objectives:

- Analyze colors in Endodontics: the map to find canal orifices.
- Define the use of different protocols to find missed canals.
- Describe MB2s instrumentation.
- Manage calcified canals and how to avoid ledging.
- Manage severely curved canals instrumentation.
- Identify the art and science of heat-treated rotary files.

Who should attend:

- GP Dentists with special interest in the topic
- Specialists Dentists with special interest in the topic

Course Outline:

09:00 - 10:00	Lecture: Management of Missed canals.
10:00 - 11:00	Lecture: Management of Calcified canals.
11:00 - 12:00	Lecture: Management of Severely Curved canals.
12:00 - 13:00	Hands on: Step by Step instrumentation procedure on Canine & Molar tooth models

Accreditation: ADA CERP: 4 cr

(DHA/MTS/ACC/25-0009/A) - 4 CPD Credit Points

ICHS CME Credits - 4

Endodontics Course 5



Dr. Mohamad Al-Zaafrawy

DDS
Endodontist
Private Practice
Egypt

Title: From Frustration to Resolution: Practical Approaches for Retrieval of Broken Files, The Hands-on Workshop

Date: 06 February 2025

Time: 14:30 - 16:30

Venue: Novotel World Trade Centre Hotel - ONYX, PEARL + EMERALD ROOM

Teaching Method: Participation

The lecture covers the diagnosis, techniques, and tools for retrieving broken files in endodontics, a critical aspect of root canal therapy. It emphasizes using CBCT imaging to locate fragments accurately and assess canal anatomy. Key retrieval techniques discussed include ultrasonic activation, microtube methods, all tailored to fragment location within the canal. Essential tools like ultrasonic tips, tweezers, and dental microscopes are highlighted for their precision and effectiveness. The lecture also addresses risk management strategies, including referral considerations for difficult cases, aiming to minimize complications and ensure successful outcomes in broken file retrieval.

Introduction:

The retrieval of broken files in endodontics presents a challenging yet essential aspect of root canal therapy, crucial for both treatment success and patient satisfaction. When a file fractures within a root canal, it can obstruct cleaning and shaping, potentially compromising the canal's seal and risking reinfection. This lecture addresses the methods and tools used in safely and effectively retrieving broken files, with a focus on diagnostic and technical approaches to manage such cases.

Starting with accurate assessment, CBCT imaging and high-resolution radiographs are indispensable for locating the fragment and analyzing the canal anatomy, such as curvatures and narrow passages. Once identified, appropriate retrieval techniques are applied based on the fragment's location—whether in the coronal, middle, or apical third. Techniques such as ultrasonic activation, microtube extraction provide options for carefully dislodging or removing fragments.

A variety of specialized tools can be utilized in the retrieval process, including ultrasonic tips, microtubes with dental microscopes enhancing visibility for precision. Proper tool selection and handling reduce risks of further damage, such as perforations or fragment migration. By addressing both methods and potential complications, this lecture aims to equip clinicians with effective strategies for handling broken file retrieval in complex cases.

Learning Objectives:

- Identify key diagnostic tool and imaging techniques for locating broken files in the root canal system.
- Master various file retrieval techniques, including ultrasonic activation, microtube, and wire loops methods.
- Recognize essential tools like ultrasonic tips, micro-forceps, and dental microscopes that aid in effective fragment removal.
- Analyze risk factors and complications associated with file retrieval and the steps to minimize them.
- Evaluate criteria for case selection, including when referral to a specialist is advisable.

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Course Outline:

14:00 – 15:00	Hands-On: Causes and risks of file separation, Using CBCT and X-rays to locate fragments Challenges by file location along with discussing the techniques Ultrasonics, microtube, and wire loop.
15:00 – 16:00	Hands-On: Detailed techniques and Step-by-step procedures and when to consider surgical intervention

Accreditation: ADA CERP: 2 cr

DHA/MTS/ACC/25-0382/A – 2 CPD Credit Points

ICHS CME Credits – 2



EXCLUSIVE COURSES

The Exclusive Courses will be running parallel to the AEEDC Dubai Conference and provide the following benefits:

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- Provide systematic and comprehensive knowledge on the main and current theories in regards to different subjects of interest.
- Enhance the practical expertise of the dental specialists.
- Build a knowledge platform among qualified specialists across the globe.
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- Advanced Speciality Courses are on limited attendance basis.
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Accreditation

AEEDC Exclusive Courses has received Accreditation from the following Authorities



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Endodontics Course 1		
Dr. Ahmed Shawky		
Demystifying Complex Non-Surgical Retreatments, The Didactic Course		
Time	12:00 - 14:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI E + F MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0120/A)- 2 CPD Credit Points ICHS CME Credits - 2	

Oral Implantology Course		
Prof. Paulo Malo		
Challenges of the All on 4 Total Rehabilitation		
Time	14:00 - 16:00	Registration Fee
Venue	Dubai World Trade Centre - Dubai C Meeting Room	AED 490
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0124/A)- 2 CPD Credit Points ICHS CME Credits - 2	

Endodontics Course 2		
Prof. Fabio Gorni		
Strategy for a Respectful Shaping of the Root Canal System, The Didactic Course		
Time	14:00 - 16:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI A + B MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0121/A)- 2 CPD Credit Points ICHS CME Credits - 2	

Restorative Dentistry Course		
Prof. Dr. Gustavo Diniz Greco		
Composite: Detailed Stratification of Anteriors and Simplification of Posteriors		
Time	14:00 - 17:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI E+F MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 3 cr, (DHA/MTS/ACC/25-0044/A)- 3 CPD Credit Points ICHS CME Credits - 3	

Exclusive Courses


WEDNESDAY
5 FEB 2025

Endodontics Course 3		
Dr. Riccardo Tonini		
Use of Bioceramic Sealer and Putty for Obturation and Perforation Repair, The Didactic Course		
Time	12:00 - 14:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI C + D MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0210/A) - 2 CPD Credit Points ICHS CME Credits - 2	

CAD/CAM Dentistry Course		
Dr. Steven Gold		
Chairside CAD/CAM Dentistry: The New Gold Standard?		
Time	09:00 - 11:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI A+B MEETING ROOM	AED 315
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0043/A)- 2 CPD Credit Points ICHS CME Credits - 2	

Aesthetic Dentistry Course		
Prof. Dr. Gustavo Diniz Greco		
Ceramic Veneers Imitating Nature and Respecting Periodontium and Occlusion		
Time	09:00 - 12:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI E+F MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 3 cr, (DHA/MTS/ACC/25-0042/A)- 2 CPD Credit Points ICHS CME Credits - 3	

Endodontics Course 4		
Dr. Mohamad Al-Zafrany		
From Frustration to Resolution: Practical Approaches for Retrieval of Broken Files, The Didactic Course		
Time	12:00 - 14:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI E & F MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0122/A)- 2 CPD Credit Points ICHS CME Credits - 2	

Business Development Course		
Dr. Michael P. O'Connor		
NYU Dentistry Business Course: Business Development in Dental Program and Practices		
Time	14:00 - 16:00	Registration Fee
Venue	Dubai World Trade Centre - DUBAI E+F MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0046/A)- 2 CPD Credit Points ICHS CME Credits - 2	

Dental Practice Management Course		
Prof. Dr. Richard Valachovic		
NYU Dentistry Business Course: Navigating Dental Practice - A Leadership Essentials Program		
Time	16:00 - 18:00	Registration Fee
Venue	Dubai World Trade Centre -DUBAI E+F MEETING ROOM	AED 285
Teaching Method	Course	
Accreditation	ADA CERP: 2 cr, (DHA/MTS/ACC/25-0051/A)- 2 CPD Credit Points ICHS CME Credits - 2	

Endodontics Course 1



Dr. Ahmed Shawky

BDS, MSc, PhD Endodontics
Senior Lecturer, Department of Endodontics
Cairo University
Egypt

Title: Demystifying Complex Non-Surgical Retreatments, The Didactic Course

Date: 04 February 2025

Time: 12:00 - 14:00

Venue: Dubai World Trade Centre - DUBAI E + F MEETING ROOM

Teaching Method: Course

Daily Clinical Endodontic Practice encounter a lot of challenges which escalate the difficulty of endodontic cases to an extreme level. Of these challenges, the encounter of a complex root canal system. With the introduction of improved NiTi instruments, together with adoption of a proper clinical protocol, shaping of these complex systems have been made easy. In retreatments, the anatomy is additionally complicated with the presence of intracanal filling material "gutta percha", where its disassembly may be associated with several mishaps, such as, ledging, separated instruments or pushing fragments beyond the apex, requiring adherence of the clinician to feasible, repeatable and predictable protocols to avoid such mishaps. Moreover, due to the previous shaping -despite being incomplete- reshaping the root canals must be conservatively performed, with special attention to saving Radicular denting aiming at enhancing long term survival of the endodontically retreated tooth. In complex retreatment cases, the anatomy might be also complicated with some alterations, like ledges, perforations or resorptions. These must be managed properly prior to obturation and sealing of the root canal system

Introduction:

After a brief introduction on the rationale in retreatments and the decision-making process during endodontic re-intervention, the lecture will focus on the NEW paradigms and approaches used in solving complex retreatments in a feasible and predictable way. A light will be thrown over the concept of anatomically guided shaping using the most recent endodontic files with a special emphasis on the ability of the clinician to modify the shaping sequence as a function of the encountered anatomy. Attendees will be able to integrate knowledge about Kinematics, Metallurgy and new instrument designs for safe and predictable shaping of root canals in RETREATMENTS.

Learning Objectives:

- Addressing Treatments Rationale in non-surgical retreatments
- The process of Decision making and treatment planning in retreatments
- How to perform disassembly of restorations and retention elements
- Introducing the most recent innovations in disassembly of root canal filling materials
- Defining the current irrigation protocols in retreatments

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Course Outline:

12:00 - 13:00 Lecture: Rationale and decision making in non-surgical retreatments

13:00 - 14:00 Lecture: Clinical workflow in complex retreatments

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0120/A)- 2 CPD Credit Points

ICHS CME Credits - 2

Oral Implantology Course



Prof. Paulo Malo

DDS, PhD
Oral Implantologist,
Private Practice
Portugal

Title: Challenges of the All on 4 Total Rehabilitation

Date: 04 February 2025

Time: 14:00 - 16:00

Venue: Dubai World Trade Centre - Dubai C Meeting Room

Teaching Method: Course

This presentation will take you on the 25-year journey from when the All-on-4 treatment concept was developed until today when over a quarter million patients have been treated. The All-on-4 Treatment concept is a revolutionary approach to restoring a patient's smile and function by utilizing only four dental implants to support a full-arch prosthesis. The presentation will highlight the challenges of introducing disruptive innovation and how the All-on-4 Treatment concept developed into a well-accepted concept backed by strong scientific evidence with high clinical success rate. It will also address the technical aspects of the All-on-4 Treatment concept, including implant placement, prosthetic design, and surgical techniques which are key fundamentals for long-term clinical success. The presentation will also look to the future of full-arch rehabilitation and the potential for further advancements, both hardware and digital, of the All-on-4 treatment concept.

Learning Objectives:

- The background and advantages of the All-on-4 treatment concept
- The challenges of disruptive innovation
- The importance of using the right component for long term clinical success
- The Scientific foundation of the All-on-4 Treatment concept
- The work with continuous improvement and what the future might hold

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0124/A)- 2 CPD Credit Points

ICHS CME Credits - 2

Endodontics Course 2



Prof. Fabio Gorni

DDS
Head of the Course Endodontic Surgery,
University Vita San Raffaele Milan
Private Practice
Italy

**Title: Strategy for a Respectful Shaping of the Root Canal System,
The Didactic Workshop**

Date: 04 February 2025

Time: 14:00 - 16:00

Venue: Dubai World Trade Centre - DUBAI A + B MEETING ROOM

Teaching Method: Course

The use of rotary NiTi systems is today the best choice to make a predictable, quick and effective root canal preparation. In this workshop we will focus on the performance of NiTi instruments inside the root canal. We will try to explain it scientifically and with numerous studies how changes in design, alloy and mechanical movement, can improve the performance of our rotary NiTi instruments. We will try to identify the stresses (torsional and flexural) presents in our instruments to try to prevent future fractures and to improve our handling.

Introduction:

We will be focusing on the preservation of the pericervical dentine and how to avoid canal transportation during our shaping procedures. Minimally invasive endodontics is a "must" today, that keep the original anatomy of the canal and reduce flexural stress of our instruments.

New heat treatments are helping to manufacture better instruments (more secure, more flexible and more efficient)

Learning Objectives:

- Comprehend the importance of the evaluation of the endodontic anatomy
- Comprehend that the respect of the original endodontic anatomy is a goal of the shaping even in complex cases
- Comprehend that the creation of iatrogenic damages as ledge depends on a misuse of the instrumentation and in a not correct approach to the canal

- Comprehend that a iatrogenic damaged created during the shaping negatively affect the outcome of the therapy
- Comprehend the knowledge of the features of the rotary instrumentation is mandatory for its proper use

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Course Outline:

14:00 - 15:00	Lecture: Overview of the anatomy of teeth and introduction to the glide path and shaping concepts.
15:00 - 16:00	Lecture: Analysis of the mechanical and biological objectives of the shaping procedure based on the literature.

Accreditation: ADA CERP: 2 cr
(DHA/MTS/ACC/25-0121/A)- 2 CPD Credit Points
ICHS CME Credits - 2

Restorative Dentistry Course



Prof. Dr. Gustavo Diniz Greco

DDS, MSc, PhD
Periodontist & Implantologist,
Professor, Dental Prosthesis Cosmetic Dentistry & Surgery,
UNIBH School of Dentistry
Brazil

Title: Composite: Detailed Stratification of Anteriors and Simplification of Posteriors

Date: 04 February 2025

Time: 14:00 - 17:00

Venue: Dubai World Trade Centre - DUBAI E+F MEETING ROOM

Teaching Method: Course

We intend to present protocols for the care of anterior and posterior teeth, with different views. For the anterior teeth, a sequence of stratification, seeking to reproduce details and internal and external characteristics of the different layers of the tooth, associating opacities and translucency, cores, values, etc. in order to imitate the beauty of the teeth's nature!

For the posterior teeth, we seek a faster, more dynamic and accurate work, with an emphasis on anatomical and functional sculpture, using chameleon effect resin, minimizing the concern with core selection and different resin masses! In short, we present, in a theoretical and demonstrative way, a workflow with different emphasis, but very effective, according to each demand!

Introduction:

The demand for aesthetic restoration work has been growing everyday and the demand for available time has been decreasing, both patients and dentists, at the same rate. Therefore, we can perform a differentiated line of work for anterior and posterior regions. The most modern restorative materials allow us to achieve extremely natural results, with total control of opacity and translucency, reproducing intrinsic characteristics of natural teeth. As for posterior teeth, we will continue towards simplicity of technique and speed of work, without losing functional or aesthetic quality. To this end, a direct restoration with chameleon effect resin provides us with an exceptional aesthetic, chromatic result and allows us to invest more attention in the sculpting.

Learning Objectives:

- Learn the requirement for developing a correct treatment plan involving direct aesthetic and functional restorations;

- Understand the limits of indications and contraindications, enabled direct rehabilitation with clinical longevity;
- Understand the importance of care in clinical stages, in order to respect health dental tissues;
- Associate and respect the correct periodontal limits with direct aesthetic work;
- Associate the concepts of occlusion and disocclusion to aesthetic rehabilitation work in direct composite resin.

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Course Outline:

14:00 -15:00	Lecture: Expository class of the entire sequence, from planning, through all the clinical steps for direct composite aesthetic work, anterior and posterior areas.
15:00 - 17:00	Live Demo: Step by step sequence of the main clinical stages of stratification, seeking to reproduce details and internal and external characteristics of the different layers of the tooth.

Accreditation: ADA CERP: 3 cr
(DHA/MTS/ACC/25-0044/A)- 3 CPD Credit Points
ICHS CME Credits - 3

Endodontics Course 3



Dr. Riccardo Tonini

DDS, MSc
Endodontist
Private Practice
Italy

Title: Use of Bioceramic Sealer and Putty for Obturation and Perforation Repair, The Didactic Workshop

Date: 05 February 2025

Time: 12:00 - 14:00

Venue: Dubai World Trade Centre - DUBAI C + D MEETING ROOM

Teaching Method: Course

Warm gutta percha techniques represent the “golden standard” of obturation, but in the last years the introduction of bioceramic sealers is changing the scenario. These sealers were deeply investigated in literature and this class of sealers represents a real game changer in obturation. Thanks to their properties these classes of sealer make the cold techniques more modern and predictable.

Introduction:

Many advantages arise from the use of the premixed bioceramic sealers, especially in terms of time management and ergonomics. The proper use of bioceramic sealer gives even more options to the clinician to treat easily even challenging situation as perforation, stripping, open apex. TMTA is probably the most researched material in dentistry, outcomes are always great, and it is considered the ideal material for sealing the pathways of communication between the root canal system and its surrounding tissues. From literature we know that is nontoxic, non-carcinogenic, non-genotoxic, biocompatible, insoluble in tissue fluids, dimensionally stable and in presence of moisture its sealing ability is not affected. But we have also to consider that research shapes first innovations for doctors and patients.

Learning Objectives:

- How to use premixed bioceramic sealer
- How to choose the right repairing material
- How to manage root perforations
- How to choose the right material for sealing big apices
- How to choose the right material for sealing open apices of immature permanent teeth

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic
- Dental Students

Course Outline:

12:00 - 13:00	Lecture: Features of bioceramic materials in endodontics
13:00 - 14:00	Lecture: The Cold Hydraulic Condensation technique with premixed bioceramic sealers

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0210/A) - 2 CPD Credit Points

ICHS CME Credits - 2

CAD/CAM Dentistry Course



Dr. Steven Gold

DDS, FACD, FICD
Assistant Professor, Coordinator of Digital Dentistry
Western University of Health Sciences, College of Dental Medicine
USA

Title: Chairside CAD/CAM Dentistry: The New Gold Standard?

Date: 05 February 2025

Time: 09:00 - 11:00

Venue: Dubai World Trade Centre - DUBAI C+D MEETING ROOM

Teaching Method: Course

CAD/CAM technology was introduced to the dental profession for the purpose of fabricating single tooth restoration chairside, in one patient visit. Now, over three decades later, are we ready to proclaim that these CAD/CAM restorations are the new “gold standard” when treating debilitated posterior teeth? This course will take a thorough look at chairside CAD/CAM dentistry in 2025. A clinical protocol will be examined for producing chairside CAD/CAM restorations of excellent quality. The scientific literature attesting to the performance of chairside CAD/CAM restorations will be reviewed. An overview of modern equipment, restoration materials, and adhesive strategies will be provided. Particular emphasis will be given to conservative bonded restorations which are highly esthetic and require minimal tooth reduction.

Learning Objectives:

- Describe a clinical protocol for providing high quality, in-office CAD/CAM restorations.
- Discuss the evolution of CAD/CAM technology in dentistry as well as the parallel developments in restorative materials and adhesive procedures.
- Develop a tooth preparation protocol that leads to the most conservative restorations: sparing tooth structure and setting the stage for long-term clinical success.
- Analyze the scientific literature relating to CAD/CAM restoration performance, materials, and techniques.
- Describe the “substrate-specific bonding” concept for adhesive cementation of CAD/CAM fabricated restorations, based on the materials utilized and the tooth foundation.

Who should attend:

- GP Dentists with special interests in the topic
- Specialists Dentists with special interests in the topic
- Dental Technician
- Dental Students

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0043/A)- 2 CPD Credit Points

ICHS CME Credits - 2

Aesthetic Dentistry Course



Prof. Dr. Gustavo Diniz Greco

DDS, MSc, PhD
 Periodontist & Implantologist,
 Professor, Dental Prosthesis Cosmetic Dentistry & Surgery,
 UNIBH School of Dentistry
 Brazil

Title: Ceramic Veneers Imitating Nature and Respecting Periodontium and Occlusion

Date: 06 February 2025

Time: 09:00 - 12:00

Venue: Dubai World Trade Centre - DUBAI E+F MEETING ROOM

Teaching Method: Course

We intend to present a clinical sequence, step by step, of all the clinical stages for performing an aesthetic, minimally invasive oral rehabilitation, using ultra-thin ceramic blades! To this end, we will develop, in a theoretical and demonstrative manner, live, the stages of cavity preparation, molding and/or intraoral scanning, temporary prostheses, adhesive systems, chromatic cementation and final adjustments! The objective is to present all the stages for an ultra-conservative rehabilitation, respecting all the concepts of biological, biomimetic and periodontal cost!

Introduction:

Ultra-Conservative ceramic laminates are increasingly used by dentists for aesthetic rehabilitation. A correct technical sequence, associated with extremely details aesthetic and functional planning, are fundamental for the success of this type of work. The longevity of this rehabilitation depends directly on attention and care to the adjacent soft tissues, dentin structures and occlusion factors. In addition to all this, there are still the aesthetic factors, mainly the anatomical and chromatic ones, which when well planned and executed, generate a very pleasant final smile for everyone involved, patient and professional team.

Learning Objectives:

- Learn the requirements for correct aesthetic planning;
- Understand the limits of indications and contraindications in aesthetic work;
- Understand the technical steps to perform a correct clinical sequence;
- Associate periodontal limits with aesthetic work;
- Associate occlusal concepts with aesthetic rehabilitation work.

Who should attend:

- GP Dentists with special interests in the topic
- Specialists Dentists with special interests in the topic

Course Outline/Agenda:

09:00 - 10:00	Lecture: Expository class of the entire sequence, from planning, through all the clinical steps for minimally invasive aesthetic work.
10:00 - 12:00	Live Demo: Step by step sequence of the main clinical stages, such as minimally invasive preparation, temporary prostheses, molding and chromatic cementation.

Accreditation: ADA CERP: 3 cr

(DHA/MTS/ACC/25-0042/A)- 2 CPD Credit Points

ICHS CME Credits - 3

Endodontics Course 4



Dr. Mohamad Al-Zaafrawy

DDS
Endodontist
Private Practice
Egypt

Title: From Frustration to Resolution: Practical Approaches for Retrieval of Broken Files, The Didactic Course

Date: 06 February 2025

Time: 12:00 - 14:00

Venue: Dubai World Trade Centre - DUBAI E & F MEETING ROOM

Registration Fee: AED 285 Standard Fee

Teaching Method: Course

The lecture covers the diagnosis, techniques, and tools for retrieving broken files in endodontics, a critical aspect of root canal therapy. It emphasizes using CBCT imaging to locate fragments accurately and assess canal anatomy. Key retrieval techniques discussed include ultrasonic activation, microtube methods, all tailored to fragment location within the canal. Essential tools like ultrasonic tips, tweezers, and dental microscopes are highlighted for their precision and effectiveness. The lecture also addresses risk management strategies, including referral considerations for difficult cases, aiming to minimize complications and ensure successful outcomes in broken file retrieval. Introduction:

The retrieval of broken files in endodontics presents a challenging yet essential aspect of root canal therapy, crucial for both treatment success and patient satisfaction. When a file fractures within a root canal, it can obstruct cleaning and shaping, potentially compromising the canal's seal and risking reinfection. This lecture addresses the methods and tools used in safely and effectively retrieving broken files, with a focus on diagnostic and technical approaches to manage such cases.

Starting with accurate assessment, CBCT imaging and high-resolution radiographs are indispensable for locating the fragment and analyzing the canal anatomy, such as curvatures and narrow passages. Once identified, appropriate retrieval techniques are applied based on the fragment's location—whether in the coronal, middle, or apical third. Techniques such as ultrasonic activation, microtube extraction provide options for carefully dislodging or removing fragments.

A variety of specialized tools can be utilized in the retrieval process, including ultrasonic tips, microtubes with dental microscopes enhancing visibility for precision. Proper tool selection and handling reduce risks of further damage, such as perforations or fragment migration. By addressing both methods and potential complications, this lecture aims to equip clinicians with effective strategies for handling broken file retrieval in complex cases.

Learning Objectives:

- Identify key diagnostic tool and imaging techniques for locating broken files in the root canal system.
- Explore various file retrieval techniques, including ultrasonic activation, microtube, and wire loops methods.
- Recognize essential tools like ultrasonic tips, micro-forceps, and dental microscopes that aid in effective fragment removal.
- Analyze risk factors and complications associated with file retrieval and the steps to minimize them.
- Evaluate criteria for case selection, including when referral to a specialist is advisable.

Who should attend:

- GP Dentists with special interest in the topic
- Specialist Dentists with special interest in the topic

Course Outline:

11:00 - 12:00	Lecture: Causes and risks of file separation, Using CBCT and X-rays to locate fragments Challenges by file location along with discussing the techniques Ultrasonics, microtube, and wire loop.
12:00 - 13:00	Lecture: Detailed techniques and Step-by-step procedures and when to consider surgical intervention

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0122/A)- 2 CPD Credit Points

ICHS CME Credits - 2

Business Development Course



Dr. Michael P. O'Connor

Ed.D, MPA
Chief Operating and Chief Financial Officer,
Executive Vice Dean and Professor
NYU College of Dentistry
USA

Title: NYU Dentistry Business Course: Business Development in Dental Program and Practices

Date: 06 February 2025

Time: 14:00 - 16:00

Venue: Dubai World Trade Centre - DUBAI E+F MEETING ROOM

Teaching Method: Course

This session will provide dental professionals with essential strategies for creating and expanding successful dental programs and practices. The interactive session will cover key topics such as market analysis, strategic planning, financial management, and innovative business models. Attendees will learn best practices for developing sustainable and impactful programs that meet the evolving needs of the dental community, ultimately enhancing patient care and business growth. They will gain valuable insights and practical tools for advancing dental practice and program initiatives.

Introduction:

In today's competitive dental industry, the ability to develop and expand successful programs and practices is crucial for sustained growth and enhanced patient care. This session is designed specifically for dental professionals seeking to elevate their business acumen and strategic planning skills. Attending this session will equip attendees with the knowledge and tools necessary to navigate the complexities of the dental market, from conducting comprehensive market analysis to implementing innovative business models. They will gain insights into effective financial management, strategic planning, and the development of sustainable programs that meet the dynamic needs of both clinical practice and patients. The session offers a unique opportunity to network with peers who share a commitment to excellence in dentistry. The session will benefit those looking to start a new practice, expand an existing one, or enhance current program offerings, providing actionable strategies and best practices to achieve their goals.

Learning Objectives:

- Develop the ability to conduct comprehensive market analysis to identify opportunities, target demographics, and competitive landscapes for developing successful dental programs and practices.
- Explore opportunities to create and execute strategic plans that align practice goals and ensure sustainable growth and development.
- Develop financial management strategies, including budgeting, forecasting, and resource allocation, to optimize the financial health of a dental practice.
- Explore innovative business models and approaches that can enhance the efficiency, productivity, and profitability of a dental practice.
- Acquire practical tools and techniques for developing, launching, and evaluating dental programs that meet the evolving needs of patients and the dental community

Who should attend:

- GP Dentists with special interest in the topic
- Specialists Dentists with special interest in the topic
- Dental Hygienists
- Dental Students

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0046/A)- 2 CPD Credit Points

ICHS CME Credits - 2

Dental Practice Management Course



Prof. Dr. Richard Valachovic

DMD, MPH
Clinical Professor & Director,
Center for Oral Health Policy & Management
New York University
USA

Title: NYU Dentistry Business Course: Navigating Dental Practice – A Leadership Essentials Program

Date: 06 February 2025

Time: 16:00 – 18:00

Venue: Dubai World Trade Centre –DUBAI E+F MEETING ROOM

Teaching Method: Course

This interactive session is designed for dentists aiming to enhance their leadership capabilities within the dental office setting. Participants will explore key leadership principles, effective communication strategies, and team management techniques tailored to the unique demands of dental practices. The session will include role-play scenarios, case studies, and strategic planning activities to provide practical, actionable skills. By the end of this program, attendees will be equipped with the tools necessary to lead more effectively, motivate their teams, and foster a positive workplace environment.

Introduction:

Participating in the “Navigating the Dental Practice: A Leadership Essentials Program” offers invaluable benefits to dentists seeking to elevate their leadership skills within their practices. Effective leadership transcends clinical expertise; it involves managing teams, enhancing communication, and making strategic decisions that impact the practice’s success and the quality of patient care. This program is specifically tailored to address the unique challenges faced by dental professionals in leadership roles. Through a mix of interactive discussions, role-playing, and practical case studies, participants will gain a deeper understanding of how to motivate staff, manage diverse team dynamics, and communicate effectively with both team members and patients. Additionally, the strategic planning session will equip attendees with the tools to make informed decisions that align with their practice’s goals and values. By investing just 90 minutes in this session, dentists will not only improve their leadership capabilities but also drive their practice’s growth and enhance their professional satisfaction. This is an opportunity to step back from daily operations, reflect on their leadership approaches, and acquire new strategies to lead confidently and effectively.

Learning Objectives:

- Identify the core roles and responsibilities of dentists as leaders within their practice to enhance operational efficiency and patient care.
- Develop effective communication strategies that enhance interactions with both staff and patients, promoting a more harmonious and productive workplace.
- Acquire methods for building a cohesive team, fostering a positive work environment, and motivating staff to achieve their best performance.
- Implement strategic planning techniques into the strategic planning process specific to dental practices, including setting realistic goals, involving team members in decisionmaking, and adapting to changing circumstances.
- Engage in interactive scenarios and activities that simulate real-life challenges, allowing participants to practice the skills learned and receive feedback on their leadership techniques.

Who should attend:

- GP Dentists with special interest in the topic
- Specialists Dentists with special interest in the topic

Accreditation: ADA CERP: 2 cr

(DHA/MTS/ACC/25-0051/A)- 2 CPD Credit Points

ICHS CME Credits - 2

AEEDC Digital Poster Display Guidelines

- Posters in all categories are displayed in the Lobby of Sheikh Maktoum Hall at DWTC, from 09:00 to 18:00 from 04th of February to 06th of February 2025.
- All poster presenters should be present at their display stands at the respective time provided to them in case other participants would like to ask questions.
- Participants will be using AEEDC Mobile app – You will have to login to the app and get the E-Badge to access the halls
- For display schedule refer to AEEDC website <https://aeedc.com/poster-presentation/>
- No Posters will be accepted onsite on the day of the event.
- Author(s) or Co-Authors who are registered for the conference will receive a certificate of appreciation.
- Notification Letter will be provided to other Authors, Co- Authors & supervisors who are not registered upon request.
- Author(s) or Co-Authors names will be included in the booklet with the titles.
- AEEDC Dubai Poster Competition 2025 is digital. Posters will be displayed on TV screens and rotated over the course of the event.
- No paper posters will be accepted or displayed. ONLY digital copies will be displayed.
- Poster competition presenters will be requested to present their poster in 7 minutes, followed by 3 minutes of discussion and Q&A Session in front of the judging panel on 4th of February 2025 at Ajman D & Fujairah A Meeting Rooms, DWTC.
- Your presence at the time of your poster presentation is mandatory because the evaluation committee will judge your poster during the allocated time slot only.
- The AEEDC Awarding will be held on the 6th of February 2025 at the Lobby of Sheikh Maktoum Hall at DWTC. Winners will be notified on the 5th of February 2025.

POSTER JUDGES

Full Name	University
Dr. Abdul-Haq Suliman (Mater Judge)	College of Dentistry, Ajman University
Prof. Walid Shaaban Moustafa Elsayed	Gulf Medical University
Dr. Eman AlNuaimi	Hamdan Bin Mohammed College of Dental Medicine (MBRU)
Dr. Nader Nabil Fouad Rezallah	City University Ajman
Dr. Nadia Khalifa	Sharjah University

PRIZES

First Prize Winner you will be entitled for the following:

- First Prize winner will receive 10,000 AED.
- Free registration for AEEDC Dubai 2026
- Free registration for one course in DWDM 2026

Second Prize winner you will be entitled for the following:

- Second Prize winner will receive 7,000 AED
- Free registration for AEEDC Dubai 2026
- 50 % off for one course in DWDM 2026

Third Prize winner you will be entitled for the following:

- Third Prize winner will receive 2,000 AED
- Free registration for AEEDC Dubai 2026
- 50 % off for one course in DWDM 2026

Fourth Prize winner you will be entitled for the following:

- Fourth Prize winner will receive 1,000 AED
- Free registration for AEEDC Dubai 2026
- 50 % off for one course in DWDM 2026

POSTER COMPETITION

Knowledge, Attitude, and Practice of Dentists Regarding Green Dentistry - A cross- sectional study in Eastern Province of Kingdom of Saudi Arabia.

Mousa Alsleem (Primary Author) **Dr. Nazargi Mahabob** (Supervisor)

The operation time for different level of pediatric dental residents at KAMC jeddah

Shrouq Alsharif (Primary Author) **Rania Baakdah** (Supervisor)

Assessment of Parental Risk Factors Involved in Orofacial Clefts in Hail, Saudi Arabia: A Retrospective Cohort Study

Ruqayyah Almarshadi (Primary Author) **Dr. Talal A. Alshammary** (Supervisor)

Exploring the Inhibitory Effects of Noscapiine on Metastasis: Targeting the CXCL-8/CXCR2 Chemokine Signaling Pathway in an Oral Cancer Cell Line

Naif Al Fadhil (Primary Author) **DR. JAGADISH VIRUPAXI HOSMANI** (Supervisor)

Assessment of Bacterial leakage : Comparison Between MTA, Bio-c repair In Term Of Sealing Ability For Repair Of Furcal Perforations- In vitro Study

Khawla Mohammed (Primary Author) **Maria Ibrahim , Faisal Alonaizan** (Supervisors)

Gingerol Enhances Osteogenic/Odontogenic Differentiation of Dental Pulp Stem Cells Impaired by Oxidative Stress Via the Wnt/ β -Catenin Pathway

Nasser AlHamid (Primary Author) **DR. JAGADISH VIRUPAXI HOSMANI** (Supervisor)

The Inhibition of Streptococcus mutans Biofilms following the Exposure to Different Chocolate Ingredients

Hadi Almoabi (Primary Author) **Dr. Abdulrahman Balhaddad** (Suervisor)

Correlation between Maxillary sinus morphometry and Skeletal classes using cone beam computed tomography in Saudi sub population

Amjad Alasmari (Primary Author) **Abdullah A Alnazeh, Abdullah Kamran** (Supervisor)

Impact of Carbonated Beverages on Color Stability and Home Bleaching Efficacy of Bulk-Fill Composite Resins

Nehal Alharbi (Primary Author) **Dr.Sanaa Al-Haj** (Supervisor)

Platelet-Rich Fibrin as a Bio-Carrier for Transferring Agents in Dentistry

Rojin Samani (Primary Author) **Dr Ardavan Parhizkar** (Supervisor)

VITA Easy-Shade Comparative Color Stability Assessment of Orthodontic Clear Aligners: An In Vitro Study

Ghadi Alsaydalani (Primary Author) **Dr. Nancy M. Ajwa** (Supervisor)

Transcutaneous Electrical Nerve Stimulation (TENS) - A non-invasive non-pharmacological method to alleviate orthodontic discomfort â An in-vivo study

Khaled Dukhan (Primary Author) **Dr. Jeny Mary George** (Supervisor)

Dental Veneers: Survival Rates and Keys to Success

Hakima Houari (Primary Author)

Prevalence assessment of gingival black triangles following fixed orthodontic appliance treatment among patients in Saudi Arabia

Abdullah AIOyouni (Primary Author) **Dr. Hussain Marghalani** (Supervisor)

A randomized control trial on pain perception in children, after application of pre-cooled and plain topical anesthetic gel during local anesthetic administration- A comparative study

Amjad Alfaqih (Primary Author) **Satish Vishwanathaiah** (Supervisor)

Assessment of General Dental Practitionersâ€™ Confidence Levels and Referral Patterns Towards Endodontic Care in Madinah, Saudi Arabia

Osama Alharbi (Primary Author) **Dr.Alaa S. Aloufi** (Supervisor)

Surface Characterization After Polishing and Finishing of Smart Monochromatic Dental Composite and 3M Filtek Supreme Bulk Dental Composite

Haytham Al-Mssalleem (Primary Author) **Zohaib Khurshid** (Supervisor)

Bond Strength Durability of resin bond strength and its durability to zirconia ceramics is influenced by the ceramics yttria content in mol% (3Y-PSZ, 4Y-PSZ and 5Y-PSZ)

AYA ALKHATIB (Primary Author) **Dr. Abdulaziz Samran** (Supervisor)

KNOWLEDGE AND AWARENESS REGARDING 3D PRINTING IN THE TREATMENT PLANNING OF ORTHOGNATHIC SURGERIES AMONG DENTAL PRACTITIONERS AND STUDENTS IN SAUDI ARABIA

Shouq Zaid Alshammari (Primary Author) **Dr. MUHAMMAD ISHFAQ** (Supervisor)

Understanding oral lichen planus and its malignant potential in the Saudi Arabian population: A systematic review

Muhannad Alamri (Primary Author) **Dr. Ali Alqarni** (Supervisor)

Dental Public Health

Roba Elrefadi (Primary Author)

Assessing the Efficacy of Frankincense as a Root Canal Irrigant Against Enterococcus faecalis

Reham Almubayi (Primary Author) **Dr.Rahaf A. Almohareb Dr.Reem M. Barakat** (Supervisors)

A comparison of the accuracy of Nolla's and Demirjian's methods of age estimation based on panoramic radiography: UAE population

Maria Momen (Primary Author) **Dr. Shahistha Parveen** (Supervisor)

Developing an Artificial Intelligence Solution to Automate the Visual Examination and Reporting of Dental Conditions

Zainab Alhalwaji (Primary Author) **DR. MOHAMMED-ADEL MOUFTI** (Supervisor)

ORBITAL INJURY IN ASSOCIATION WITH MAXILLOFACIAL INJURIES (SYSTEMATIC REVIEW AND META ANALYSIS)

Mariam Emad (Primary Author) **Dr. Mohamed Jaber, Dr. Mawada Aladham** (Supervisor)

Current state of Prosthodontics postgraduate education and trainees' awareness of simulation-based clinical training: A Cross-sectional study

Fakeha Syed (Primary Author) **Dr. Syed Murtaza Raza Kazmi** (Supervisor)

Sustainable Hydroxyapatite from Camel Waste into Dental Tissue Engineering

Bassam Alibrahim (Primary Author) **Zohaib Khurshid** (Supervisor)

Comparative Evaluation of the Accuracy of Different Apex Locators in Open Apex Roots: In Vitro Study

Malak Jishi (Primary Author) **Dr Okba Mahmoud** (Supervisor)

Exploring the Integration of Virtual Reality in Pediatric Dentistry

Omar Naser (Primary Author) **Dr. Huda Abutayem** (Supervisor)

Nanocomposite Provisional Resin: Effect of Nanoparticles Addition on the Physical Properties and Antimicrobial Activities In Vitro

Deena Alghamdi (Primary Author) **Dr. Faris A. Alshahrani, Dr. Mohammed M. Gad, Prof. Amr A. Mahrous** (Supervisors)

Low-Level Laser Therapy in Orthodontic Tooth Movement: A Systematic Review of Human Studies

Dana Nakawa (Primary Author) **Dr Nabeel Ayappali Kalluvalappil** (Supervisor)

Risk Of Musculoskeletal Disorders Among Dentists And Dental Students. Why Should Dentists Care! :A Pilot Study

Marwa Ali Zaher (Primary Author) **Dr. YASSEN ALFOTEIH** (Supervisor)

The Effect of Different Acidic Solutions on the Surface Characteristics of Esthetic Resin-Based Composites

Leen Almutairi (Primary Author) **Dr. Abdulrahman A. Balhaddad** (Supervisor)

POSTER DISPLAY

Reasons for Choosing Dentistry as a Career Among Dental Students in Morocco

Ghita El Basraoui (Primary Author), **TOURE Babacar** (Supervisor)

Primary School Compliance with School Canteen Policy in Riyadh, Saudi Arabia

Areej Alsiwat (Primary Author), **Dr. Michaela Goodwin** (Supervisor)

Immunomodulatory Effect of IL-1RA in LPS-Activated Macrophage/Dental Pulp Stem Cells Co-Culture

Vellore Kannan Gopinath (Primary Author), **Prof. Gopinath Vellore Kannan** (Supervisor)

Integrative Dental Approach for Patients with Severe Mental Illnesses: A Case Study

Julia Bidgoli (Primary Author), **S. Bou Saba** (Supervisor)

Cutaneous Collision Tumours of the Head and Neck Region: A Systematic Literature Review and Case Presentation

Yasmeen Mohajer (Primary Author), **Bhushan Khobaragade** (Supervisor)

Instagram as an Educational Tool Influencing the Education and Practice of Dental Students

Ayesha Hanif (Primary Author), **Dr. Stephen Meldrum** (Supervisor)

Lasers Efficacy in Pain Management After Primary and Secondary Endodontic Treatment: A Systematic Review and Meta-Analysis of Randomized Clinical Trials

Hafsa Shujaie (Primary Author), **Firas H. Elmsmari** (Supervisor)

Buccotherm Mineral Waters in the Rehabilitation of Dental Diseases

Serge Toumassian (Primary Author), **Satygo Đ.Đ.** (Supervisor)

Impact of Environmental Factors on the Stability of Sodium Hypochlorite Used in Endodontic Irrigation

Nawel Tabet Aoul (Primary Author), **NAWEL TABET AOUL** (Supervisor)

Cephalometric Determination of the Vertical Dimension of Occlusion: Clinical Study

Meriem El M'Daghri (Primary Author), **Pr. Meriem EL M'DAGHRI** (Supervisor)

Evaluation of in vitro and in vivo efficacy of a new multi-action toothpaste containing perlite, nicomethanol hydrofluoride and chitosan/mandelic acid

Perrine Coumes (Primary Author), **Coumes Perrine** (Supervisor)

Which Ceramic for Which Anterior Restoration: Decision-Making Criteria in 2025

Najwa Meziani (Primary Author), **Dr. Meziani Najwa**, **Pr. MERYEM EL Mâ€™DAGHRI** (Supervisor)

Role of FDDB in oral pathologic lesions: our experience

Humayun Siddiqui (Primary Author), **Humayun Kaleem Siddiqui** (Supervisor)

Smoking Habits and Knowledge of Harmful Effects of Tobacco Smoking Among Dental Students in Kerala

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Plexiform Schwannoma of the Oral Cavity: Case Report and Review of Literature

Abdullah Elameen (Primary Author), **Prof. Dr. Mohammed Jaber** (Supervisor)

Osteoradionecrosis of the Jaw: Case Report and Literature Review

Ghita Ghallab (Primary Author), **Mahfoud Wafae, Haitami Sofia, Ben Yahya Ihsane** (Supervisors)

Comprehensive Management of Pathological Tooth Wear: A Case Report

Buthaina Akil (Primary Author), **Dr. Nabeel Humood Alsabeeha** (Supervisor)

Case Report on Refractory Major Tongue Ulcer Secondary to Erosive Lichen Planus: Management with Combined Topical and Systemic Corticosteroids and Adjunctive Laser Therapy

Shuruq Abualhutayl (Primary Author), **Dr. Ali Alqarni** (Supervisor)

Retreatment of Root Canal Therapy and Its Impact on Periapical Lesion Healing: A Case Report

Zuhal Kılıç (Primary Author), **Assoc. Prof. Dr. Özge Özdemir** (Supervisor)

Non-surgical Approach for Skeletal Class III Patient with Anterior Open Bite

Junghoon Kim (Primary Author), **Junghoon Kim** (Supervisor)

Retreatment of a Molar Tooth with Acute Apical Abscess: A Case Report

Sinem Buse Özvatani (Primary Author), **Nergiz Bolat** (Supervisor)

Management and Treatment: A Case Report: Traumatic Injuries to Permanent Teeth

Elif Sude Yalçın (Primary Author), **Assoc. Prof. Dr. Feyza Özdemir Kisacik** (Supervisor)

A Rare Odontogenic Tumor Presenting as a Mass in the Mastoid: A Case Report

Fizza Qureshi (Primary Author), **Dr. Abubaker Qutieshat** (Supervisor)

Novel Digital Workflow for Complete Arch Implant Surgery and Prosthetic Construction: A Digital Clinical Report

Manar Alamri (Primary Author), **Dr. Majed Altoman** (Supervisor)

Comprehensive Esthetic and Functional Rehabilitation: A Case Report

Yara Yasser Abdel Ghany (Primary Author), **Assoc. Prof. Mahmoud M. El-Sheikh** (Supervisor)

Alternative Approach to Implant: Hemisection Treatment of Mandibular Molar Tooth

Kübra Koç Yılmaz (Primary Author), **Assoc. Prof. Özge Özdemir** (Supervisor)

Pediatric Trauma: Ensuring Accurate Diagnosis and Optimizing Effective Care
Woroud Alsulimmani (Primary Author), **Dr. Woroud Al-Sulimmani** (Supervisor)

Mammary Analogue Secretary Carcinoma of Oral Cavity: Unveiling a Correct Diagnosis
Sini Mathews (Primary Author), **Dr. Woroud Al-Sulimmani** (Supervisor)

Treatment of Orthognathic Patients Without Orthodontics: Case Series and Review
Mariam Jawad (Primary Author), **Dr. Aslam Alkadhimi** (Supervisor, Consultant in Orthodontics)

Full Mouth Rehabilitation with Implant-Supported Fixed Prosthesis in a Patient with Pemphigus Vulgaris: A Case Report
Muhammad Ahsan Kaleem Khan (Primary Author), **Dr. Syed Murtaza Raza Kazmi** (Supervisor, Section of Dentistry, Aga Khan University Hospital)

Piecemeal Resection of a Large Complex Odontoma Obstructing Upper Canine Eruption: A Case Report
Aisha Alowais (Primary Author), **Dr. Mohammed Amjed Alsaegh** (Supervisor)

Management of Hypodontia in a Child Using Removable Partial Dentures: A Case Report
Ahmad Kariri (Primary Author), **Dr. Mohammed Abdullah Al-Zubaidi** (Supervisor)

A New Approach to Overcome Gingival Smile and Alveolar Ridge Lip Support in Complete Denture Patients
Atheer Aldaham (Primary Author), **Dr. Nadia Alangari** (Supervisor)

Non-Surgical Endodontic Treatment of Maxillary Central and Lateral Incisors Followed by Surgical Intervention Due to Presence of Foreign Object
Hana Anbarserri (Primary Author), **No Supervisor (As it was her own case)**

Comparative Evaluation of Pulpotomy versus Root Canal Treatment in Permanent Teeth with Moderate Pulpitis: A Case-Control Study
Syeda Abeerah Tanveer (Primary Author), **Dr. Robia Ghafoor** (Supervisor)

Plan, Act, Sustain: Approaching Sustainability in Dental Colleges Across the UAE
Habiba Abouelenen (Primary Author), **Sabrin A., Shaoib T., Riham H., Qaiser N.** (Supervisors)

Healing of a Large Periapical Lesion Using Non-Surgical Root Canal Retreatment: A Case Report
Haya Alyousef (Primary Author), **Haya Alyousef, Amani Almohaimeed** (Supervisors)

From Wear to Wonder: A Comprehensive Approach to Oral Rehabilitation for Tooth Surface Loss
Sedigheh Sazideh (Primary Author), **Dr. May Al Janahi** (Supervisor)

A Digital Approach to Tooth Autotransplantation: A Case Report
Ameer Allybocus (Primary Author), **Dr. Pynadath George** (Supervisor)

Full Mouth Rehabilitation (A Clinical Case Study)
Ahmed Khairy Elmorsy (Primary Author)

Healing of a Large Periapical Lesion Using Non-Surgical Root Canal Retreatment: A Case Report
Haya Alyousef (Primary Author) **Haya Alyousef, Amani Almohaimeed** (Supervisors)



STUDENT 
COMPETITION

AEEDC Student Competition

Venue: Day 1: Ajman D & Fujairah A, Day 2: Maktoum B

Competition is a major factor in education on a global scale. National education systems intend to bring out the best in the next generation, by involving students in educational intellectual competitions and offering them incentives for self-improvement.

It's our pleasure to conduct the 16th edition of the AEEDC Student Competition, which will be held between 4 - 6 February 2025, at the Dubai World Trade Centre.

AEEDC Student Competition provides a unique opportunity to all dental & oral medicine students by participating through their universities. Each university is participating with a team of 5 students in their 4th & 5th academic years, who will actively interact with their counterparts from different dental colleges and universities. A vision of exchanging information, knowledge and expanding the students' horizons on various fields of dentistry. Competing students will be challenged to engage with questions in various subjects in oral & dental medicine ranging from Infection Control and Four Handed Dentistry to Implantology and Oral Surgery. AEEDC Student competition 2024 hosted 22 universities from around the world.

1. Objectives

- To involve dental students in AEEDC Dubai programs.
- To create interaction among dental students of different institutions.
- To expand their knowledge in various fields in dentistry by active participation.
- To support and shape up the knowledge hunting sense of the future dentists.
- To develop an exciting environment and cohesion among dental students.

2. General Guidelines and Regulations:

- In 2025, the competition will be run Physically through a game-based platform.
- AEEDC Student Competition is open to all public and private dental universities/colleges.
- Submission of the participation form does not automatically entitle the applicant to participate in AEEDC Student Competition 2025.
- All the team members and their supervisors must be registered at the conference.
- No participation forms will be considered after 15th December 2024.
- An incomplete participation form will not be accepted as all required information should be received before the submission deadline.
- The academic team is made up of five students which will be nominated from each university to be part of the competition.
- Participants must be in their clinical practice stage (4th or 5th academic years, or 5th and internship years in educational systems where the last year of education is the internship year).
- Each team is supervised by one faculty member from the same university.
- The faculty member supervisor will nominate one team leader (captain) from the five students to be the representative of the team while answering the questions.
- A draw process will be done to select the competing teams in the preliminary round and will be announced to the participants of the competition.
- Participating teams' members are expected to represent their university in a professional manner, any socially unacceptable behavior will result in automatic disqualification of their team from the competition.
- For any withdrawals, the participants should notify the *organizer in writing as soon as possible or

a minimum of one month prior to the event.

- In case any of the participant’s contracts COVID-19, there should be a backup student to fill in their place or the team can participate with a minimum of 3 participants.
- For any scientific objections to the questions, inform the organizers in the hall and contact the following emails: vyshnavi.menon@index.ae; rania.alharidi@index.ae, with your objection and supporting references.
- After elimination rounds A & B an email with the references should be sent before 6:00 PM, the issue will be addressed before the next round.
- During the semi-final/final rounds a review will be held on the spot and decisions will be taken accordingly

3. Competition Mechanics:

The competition will be composed of generally four main rounds; Elimination A & B, Semi-Final and Final Rounds: (sample structure below)

1. Elimination Rounds A:

- Day one: 6th of Feb 2024, Hall A – 2:00 pm
- According to the final number of the participating universities, a random draw process will be done to select the competing teams
- Example;

Round 1:	Round 2:	Round 3:	Round 4:	Round 5:	Round 6:
Team 1	Team 3	Team 5	Team 7	Team 9	Team 11
Team 2	Team 4	Team 6	Team 8	Team 10	Team 12

Round 7:	Round 8:	Round 9:	Round 10:	Round 11:	Round 12:
Team 13	Team 15	Team 17	Team 19	Team 21	Team 23
Team 14	Team 16	Team 18	Team 20	Team 22	Team 24

Note that:

- If the Elimination round contains an odd number of teams. One of the rounds will have 3 teams competing together.
- Last year winning team has the advantage of joining the semi-final round directly.

2. Elimination Rounds B:

- Day one: 6th of Feb 2024, Hall A – 3:00 pm
- Winners of the previous rounds will compete against each other
- Example;

Round 1:	Round 2:	Round 3:	Round 4:	Round 5:	Round 6:
Team 1	Team 3	Team 5	Team 7	Team 9	Team 11
Team 2	Team 4	Team 6	Team 8	Team 10	Team 12

3. Semi-Final Rounds:

- Day Two: 7th of Feb 2024, Hall A – 2:00 pm

- Winners of the previous rounds will compete against each other
- Example;

Round 1:	Round 2:	Round 3:
Team 1	Team 3	Team 5
Team 2	Team 4	Team 6

4. Final Round:

- The final rounds will be conducted on the 7th of Feb 2024 during the afternoon session.

4. Competition Policy:

- All five participants of each university will work together to answer the questions as a team including the captain student, who will deliver the answer.
- Questions are in multiple-choice (MCQ) form. Sometimes ALL choices are correct to some extent, but the MOST correct one is the required answer at the organisers' discretion.
- Questions are divided into **two groups**:
 - **Group one** will be correlated to AEEDC Conference Lectures submitted by the speakers who are the only reference.
 - **Group two** will be correlated to Clinical Dentistry submitted by each participating university and will be cross-checked by independent academics.
- The conference lectures' questions will be from:
 - Day 1: Hall C & Al Multaqa
 - Day 2: Hall A, B, C and Al Multaqa
- Questions will also come from the Committee Board members.
- Each round will be composed of five questions randomly chosen from the Conference lectures' questions & Universities questions and each team will receive the same questions during the same game (round).
- Each question will be equal to one point.
- In case of a tie, each team will have one tie-breaker question, if both answered correctly, the process will be repeated until only one team gets the correct answer.
- Disqualification in case of receiving external assistance is at the organisers' discretion.

5. Awards & Certificates:

- The winning team in the final rounds will be announced as **AEEDC KNOWLEDGE CHAMPION 2025**.
- The champion team will receive 15,000 AED.
- The 2nd place winner will receive 10,000 AED.
- The 3rd place winner will receive 5,000 AED.
- Free registration for AEEDC Dubai 2026 for each member student of the champion team.
- Certificate of participation in the competition will be given to all teams' members & their supervisors.

University Participants for 2025 16th Edition of the AEEDC Student Competition

Day 1: Ajman D & Fujairah A

Day 2: Maktoum B

6. Competing Teams:



Ain Shams University

Team Supervisor: **Dr. Basma Gamal Awad**

Team Members:

Mohamed Ibrahim
Mennaallah Abdelmohsen
Farah Mohamed
Aya Mahmoud
Passeint Sameh



Alexandria University

Team Supervisor: **Prof Niveen Samir Bakry**

Team Members:

Farah Akram Elzayat
Farida Khairy
Mahmoud Mohamed Abdel Elaziz
Nour Akram Soliman
Nourdeen Yasser Salouma



American University of Iraq

Team Supervisor: **Prof.Zac Morse**

Team Members:

Ali Waleed Yousif Enad
Abdulrahman Mustafa
Samar Ali
Hussain Ahmed
Ali Amir



City University Ajman

Team Supervisor: **Dr. Ali Abdulwahab Razooki**

Team Members:

Abdulahakim Alach
Toka Akil
Raghad Ammar
Nezar Ossaili
Farah Fahd



جامعة دار العلوم
Dar Al Uloom University
لعلوم توابك العصر

DAR AL-Uloom University

Team Supervisor: Prof. Nasser Hussein Shaheen

Team Members:

Amwaj Nasser Al Qahtani
Rotana Marwan Abouseedou
Aya Mohamed Al Khatib
Sokina Yosif Abdulmalik
Maei Hesham Almoallim

Gulf Medical University

Team Supervisor: Dr. Pooja Narain Adtanl

Team Members:

Maria Morise
Omar Bselso
Maryam Khamls
Mohammed Balaraj
Mehreen Imran



جامعة الخليج الطبية
GULF MEDICAL UNIVERSITY
ACADEMIC HEALTH CENTER

Hawler Medical University

Team Supervisor: Dr. Bassam Amin

Team Members:

Danyal Khalid Jalal
Mohammed Azad Ahmed
Ildar Chato Hussein
Aryan Rebar Amedi
Chiayee Khattab Othman



جامعة هاولر الطبية
HAWLER MEDICAL UNIVERSITY
College of Dentistry كونيوزك بزيشكي ددان

King Faisal University, College of Dentistry

Team Supervisor: Dr. Mohamed Magdi Hassan, Dr. Mohamed Hameeddin Al-Hussain

Team Members:

Yazeed Ali Abdullah Al-Shehri
Hussain Mohammed Abdullah Al-Khamis
Musa Hani Al-Saleem
Fahad Ahmed bin Al-Jubeirah
Hassan Mohammed Matuq Al-Saleh



KFU
جامعة الملك فيصل
كلية طب الأسنان



King Khalid University College of Dentistry

Team Supervisor: Dr. Nasser Mohammad Alqahtani

Team Members:

Atheer Al Mukawwi
Fawz Al Tazaa
Nasser Al Hamid
Naif Al Fadhil
Fatima Al Ziyed



King Saud Bin Abdulaziz for Health Sciences

Team Supervisor: Dr. Hatem Al Qarni

Team members:

Abdulaziz Abdulmohsen Al Qahtani
Ibrahim Mohammed Al Juryyed
Abeer Ahmed Al Fadhel
Razan Hatem Al Otaibi
Sadeem Mohammed Alrubayan



Najran University

Team Supervisor: Mohammad Abdullah Zayed AlQhtani

Team Members:

Mohammed Nasser Al-Mobti
Alharthi, Hussain Ali M
Abdullah Mohammed Mughyith Alyami
Shouq Abdulrahman Mohammed Alsqoor
Sarah Saleh Alsallum



New Giza University

Team Supervisor: Dr. Ahmed Khalaf

Team Members:

Nadine Mostafa Mohamed
Maryam Hesham Ellakany
Shad Hesham Marei
Jana Yassin
Maya Ahmed Baraka

Peoples' Friendship University of Russia

Team Supervisor: Dr. Zurab Khabadze, Dr. Ahmad Wehbe



Team Members:

Nada Ahmed Mohamed Elsayed Taha
Zahra Bakhtiyar
Caroline Manenji
Patience Tendai Matambo
Brian Chenjerai Mabhuras

Prince Nourah University

Team Supervisor: Dr.Shatha ALHarthi



Team Members:

Alanoud Asoos Ibrahim Alasoos
Linah Khalid Abdulaziz Almegren
Arwa Saeed Muhmmmed Al Asmari
Wasma Mesfer Hafeez Aldossari
Rama Mohammed Saleh Almutlaq

Prince Sattam University

Team Supervisor: Dr. Abdullah Saad, Dr. Ahmed Aljohar



Team Members:

Abdulrahman Farhan Almkhalfi
Abdullah Bajran Almuteb
Mohammed Hamad Alkanhal
Turki Mohammed Alsubaie
Fahad Mubarak Alqhtani

Qassim University

Team Supervisor: Dr. Faraj Alotaiby

Team Members:



Waleed Khalid Mohammed Alharbi
Abdulkarim Mufakkir S Almutairi
Eyad Ali Abdullah Altamimi
Hessah Abdullah Alhuzaimi
Amirah Meshal Alharbi



RAKCODS

Team Supervisor: Dr. Fadia Alfateh Hamedalneel Awadalkreem

Team Members:

Fiza Javed
Nuha Riyaz
Reem H I Aljbour
Jana Mustafa Akoul
Suad Ahmed Mohamed

Riyadh Elm University



Team Supervisor: Dr. Felwa AlHudaithi

Team Members:

Abdulaziz AlMutairi
Rashed AlRashed
Nawal AlMutairi
Arjawan AlSuhaimi
Lolwah Alenazi



Taibah University

Team Supervisor: Dr. Hatim Qurban

Team Members:

Samer Shahadah
Osama Alharbi
Zainab Alghamdi
Ayah Rashwan
Shadan Sharbib

Taif University

Team Supervisor: Dr. Yazeed Magbul Althomali

Team Members:

Ahmad Hatem Kariri
Abdulrahman Mohammed Algethami
Yazeed Abdulaziz Alzahrani
Abdullah Amjad Alzamil
Faisal Khalid Altalhi





Umm Al Qura University

Team Supervisor: Dr. Elham N. Alshahfi

Team Members:

Raghad Alsulami
Zaizafon Baslom
Hanan Alosaimi
Mutaz Almaghraby
Osama Alsaleh



University of Georgia

Team Supervisor: Ketevan Vezdeni

Team members:

Abou Mehdi Hussein Ali
Ali Saeedi
Zahra Farshbaf Maheryan
Mahrouz Hosseininasab
Mohadeseh Handami



University of Ha'il

Team Supervisor: Dr Abdullah Alshammari

Team Members:

Yousef EID Alenezi
Eyad Abdalsalam Amagadawy
Fahad Fadhel Alshammari
Abdullah Rubaian Alrubaian
Shouq Zaid Alshammari



University of Science & Technology Fujairah

Team Supervisor: Dr. Nabeel Ayappali Kalluvalappil

Team Members:

Yaqeen Alaa Aldin AlNaqawa
Zaina Ahmed
Leen Ayar Saleh Al Arfaj
Essraa Amoura
Dana yaman nakawa



University of Sharjah

Team Supervisor: [Dr. Abier AbdulSattar Mohammed](#)

Team Members:

Nagham Majed Maarouf

Fatimah A Buhamad

Mera Ismail Al Sabh

Marawan Abouelkasem Shawky Elkhatib

Mohamed Juma Salim Obaid Eid



Yenepoya University

Team Supervisor: [Dr. Vidya. Bhat](#)

Team Members:

Niranjana B

Riya K

Neha Jojo

Hiba Yusef

Jasmine Fiza



AWARDS

The dental industry is one of the fastest developing industries in the world that witnesses growth and technological advances that are truly commendable.

AEEDC Dubai organisers believe that recognition is required for those distinguished contributors and innovators within the whole oral health profession and industry. Thus, AEEDC Dubai is delighted to recognize those contributors yearly through AEEDC Dubai Awards that cover different categories.

AEEDC Dubai Awards Categories

- AEEDC Dubai Personality of the Year Award
- AEEDC Dubai Young Researcher Award
- AEEDC Best Speaker Award
- AEEDC Dubai Excellence in Clinical Equipment Award
- AEEDC Dubai Best Stand Design Award
- AEEDC Dubai Best Stand Activities Award
- AEEDC Dubai Best Photo Award



AEEDC Dubai Best Country Representation Award
Brazil



AEEDC Dubai Best Stand Activity Award
Aidite



AEEDC Dubai Best Stand Design Award
Redon



AEEDC Dubai Best Speaker Award
Dr. Kopikrishna Thirunelakandan



AEEDC Dubai Excellence in Clinical Product /
Equipment Award
NOVAMag membrane

Be part of 2025 Awards
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AEEDC Dubai Awards

There has been tremendous growth within the dental industry in recent years and the AEEDC Scientific Advisory Committee and stakeholders are delighted to recognize the distinguished leaders and innovators within the world of oral health.

The AEEDC Dubai 2025 Awards are designed to show appreciation by recognizing the significant achievements of both individuals and organisations and their outstanding contributions to oral health.

AEEDC Dubai 2025 Award Categories

1- AEEDC Dubai Personality of the Year Award 2025

This is an annual award, which is granted to the person that has made a significant contribution to oral health on a global scale. The nominees and the winner will be selected by the AEEDC Awards Committee.

2- AEEDC Young Researcher Award 2025

This award is designed to acknowledge the young talent within the field of dental science and will allow the young dentists to share their ideas, innovations and observations with world class institutions and authorities in the oral health field, by simply providing them with the deserved exposure.

Through this endeavour, we encourage the young researchers in the field of dental science to contribute their accomplished studies, for the benefit of all oral health professionals participating in the AEEDC Dubai event.

The single winner of the AEEDC Young Researcher Award 2025 will be entitled to the following:

- Admission to AEEDC Dubai 2026.
- 4 Nights Accommodation (provided by AEEDC Dubai Organizers).
- Admission to 1 AEEDC Advanced Speciality Course of his/ her choice.
- Certificate of participation.

Please note that all nominees will receive a certificate of participation.

Final Round Candidates of AEEDC Dubai 2025 Young Researcher Award



Skeletal And Dental Manifestations of Glucose-6-Phosphate Dehydrogenase (G6PD) Deficiency, Thalassemia and Sickle Cell Anemia (SCA) Patients in Saudi Arabia

Dr. Fatmah Kamel Adnan Alassad - Saudi Arabia

BDS, MSc, Orthodontist specialist , Saudi MOH



Special Education Teachers' Involvement and Perceived Barriers to Delivering Oral Health Education for Students With Disabilities—A Cross-Sectional Study

Dr. Faris Asiri - Saudi Arabia

BDS, MDPH (Australia), MDTFEd, PhD Scholar (Australia), Lecturer at College of Dentistry, King Faisal University



New Pharmacological Insight into Etanercept and Pregabalin in Allodynia and Nociception: Behavioral Studies in a Murine Neuropathic Pain Model.

Dr. Loulwah Khalid Alothman - Saudi Arabia

BDS, MSc, DScD, Faculty at Department of Oral Medicine and Diagnostic Sciences, King Saud University



Impact Of Class II and Class III Skeletal Malocclusion On Pharyngeal Airway Dimensions: A Systematic Literature Review And Meta-Analysis

Dr. Jensyll Rodrigues - UAE

BDS, MDS, Specialist Orthodontist, Zieda Aesthetic clinics/ DentalDate / University of Sharjah



Deep Learning Architecture to Infer Kennedy Classification of Partially Edentulous Arches Using Object Detection Techniques and Piecewise Annotations

Dr. Zohaib Khurshid - Saudi Arabia

BDS, MRes, RCPSG, MDTFEd, FHEA, PGCert FPFA, Lecturer and Course Coordinator, Department of Prosthodontics and Dental Implantology, King Faisal University



Preparation and Characterization of a Nanohydroxyapatite and Sodium Fluoride Loaded Chitosan-based in Situ Forming Gel for Enamel Biomineralization

Dr. Azade Rafiee – Iran

MSc in pediatric dentistry, Associate professor and Head of the Pediatric Dentistry, Department Shiraz School of Dentistry, Shiraz University of Medical Sciences



Impact of Global Health Outreach and Community Service-Learning in Undergraduate Dental Curriculum in Canada

Dr. Abbas Jessani- Canada

DDS, MSc, PhD, Assistant Professor, Dental Public Health, Assistant Professor, Epidemiology and Biostatistics, Assistant Professor, Restorative Dentistry, Academic Lead, Community Service Learning, Western University Department Shiraz School of Dentistry, Shiraz University of Medical Sciences.



Comparative Evaluation Of Postoperative Pain And Periapical Healing After Rct Using Three Different Endodontic Sealers – A Cbct Based Study

Dr. Anju S Hussain – India

BDS, MDS (PURSUING), Final Year Postgraduate Student, SRK University, Bhopal



Comparative Evaluation Of Postoperative Pain And Periapical Healing After Rct Using Three Different Endodontic Sealers – A Cbct Based Study

Dr. Syeda Abeerah Tanveer – Pakistan

BDS, FCPS resident, The Aga Khan University Hospital

3- AEEDC Best Speaker Award 2025

This award seeks to recognize the “Champion” presenter of the year; all AEEDC Dubai conference speakers’ names will be automatically included in this competition. The best speaker should be the most popular and the one that attracted the biggest number of attendees; he/she should get the highest recognition from the audience. The winner will be officially announced by the AEEDC Awards Committee after the final counting of “audience” votes. Recognition certificate and trophy will be presented to the winner. Announcement of the winner will be through the following:

- Personal correspondence with the winner
- AEEDC Dubai Website.
- Wall of Recognition during AEEDC Dubai 2026.

4- AEEDC Dubai Excellence in Clinical Equipment Award

This award commemorates the dental clinic product/equipment that is a revolutionary breakthrough in the professional oral care, or has achieved groundbreaking improvement to an existing product. The winner will be selected by the AEEDC Awards Committee. Criteria for selection:

- Innovation or modernization of existing equipment, materials, or instruments.
- Outstanding quality of production.
- Safety of product.
- “A” to “Z” time.
- Simplicity of steps.

5- AEEDC Dubai Best Booth Design Award

Selection of this award will be through participants’ voting on a daily basis. The votes will be collected by the exhibitors themselves and handed over to AEEDC organizers everyday of the event.

6- AEEDC Dubai Best Booth Activities Award

The best booth activity will be through participants’ voting on a daily basis. The votes will be collected by the exhibitors themselves and handed over to AEEDC organizers on a daily basis.

7- AEEDC Dubai Best Photo Award

The purpose of this award category is to celebrate the necessity of details in dentistry and to appreciate effective and beautiful documentation work.

AEEDC Dubai Best Photo Award is a competition, where applicants can submit up to 5 photos for the committee’s consideration.

Award Categories:

- Clinical
- Workplace
- People

Requirements

The images must be in JPG or Jpeg formats, a title and date is necessary for each image. Please note that it is possible that the committee will ask for a higher resolution for final decision making process. Entries that have won any competitions or awards cannot be considered, therefore any such work must be declared. A 50 word description of each image is mandatory to understand the work and consideration.

It is advised to remember the following points for better results in the award competition:

- Originality of the work
- Creativity
- Impact
- Excellent visual elements
- Colour and light balance
- Sharpness and contrast
- Serving the purpose for which the picture is taken

Copyright

By submitting your work to the committee as part of the Photo Awards, you consent to their use in whichever way (not clinical, not part of a CPD) the committee finds suitable in connection with the Photo Awards, their publicity and exposure, including but not limited to publications both hard and soft versions, and as well as media. Any other purpose for the use of the image(s) needs prior consent of the owner/applicant.

Consent

In case of an image that features a face, the person appearing in the image must give a written consent understanding and agreeing to the Award and Copyright conditions.

Decisions

All committee decisions in relation to the winner(s) selection are final and not debatable.

SEE YOU NEXT YEAR



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19 - 21 JANUARY 2026
DUBAI WORLD TRADE CENTRE

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INDEX Holding Headquarters | Road # D-62, Opposite Nad Al Hamar | P.O. Box: 13636, Dubai, UAE
Tel: +971 4 520 8888 | Fax: +971 4 338 4193 | E-mail: info@aeedc.com | Website: index.ae

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