





المــؤتمـر الســعودي العــالمـى لطـب الأســنان The Saudi International Dental Conference

19 - 21 January 2023

Hilton Hotel and Residences Riyadh



# SCIENTIFIC PROGRAM

**BOOKLET 2023** 

9 MAIN CONFERENCE HALL | GRANADA A | GRANADA B

Organized by























المــؤتمـر الســعودي العــالمـي لطـب النســنان The Saudi International Dental Conference

# CONFERENCE PROGRAM

19<sup>TH</sup> – 21<sup>ST</sup> JANUARY 2023 MAIN HALL

HILTON HOTEL AND RESIDENCES RIYADH, KSA









# DAY ONE THURSDAY 19 JAN 2023

**SESSION 1M** 

**RESTORATIVE DENTISTRY / ESTHETIC in collaboration** with Saudi Society of Restorative Dentistry

09:00-10:30



**Contemporary Ceramics and their Selection: 2023** Dr. Edward McLaren

10:30-11:30



**How to Achieve the Best Results with Bioactive Direct Composites is Anterior Teeth** 

Dr. Jose Roberto Moura

11:30-12:00



**OPENING CEREMONY** 

12:00-13:00



PRAYER / BREAK

**SESSION 2M** 

#### **FACIAL ESTHETIC**

13:00-13:30



**Gummy Smile Road Map** Dr. Islam Kassem

13:30-14:00



**Digital Facial Aeshetics** 

Dr. Islam Kassem

14:00-14:30



**Chin Beauty** 

Dr. Ahmed Al Hussain

14:30-15:00



**Combining Aesthetic Treatments for Optimal Results** Dr. Basma Alrowaily

15:00-15:15



(\*) PRAYER / BREAK

**SESSION 3M** 

**ENDODONTICS in collaboration with Saudi Endodontic** Society

15:15-15:45



**Vital Pulp Therapy; Management of Pulp Exposures** with New Bio ceramic Materials Prof. Bekir Karabucak









# DAY ONE THURSDAY 19 JAN 2023

15:45-16:15



Redefining Therapeutic Endodontics Materials and Techniques: Critical Scientific Review

Dr. Fahd Alsalleeh

16:15-16:45



**Endodontics - Vision to Execution &Newer Dimensions in Engine Driven Endodontics** 

Dr. Prashant Bhasin

16:45-17:15



**Bioceramics in Endodontics, Biological and Clinical Outcomes** 

Prof. Bekir Karabucak

17:15-17:45



Opening the Way - Successful Endodontic

Management of Calcified Root Canal System

Dr. Hashim Bajawi

17:45-18:15



Laser Assisted Endodontics and Soft Tissue

Management using the BIOLASE Waterlase iPlus All

Tissue Laser

Dr. Fernando Meza









# DAY TWO FRIDAY 20 JAN 2023

**SESSION 4M** 

**PERIODONTICS in collaboration with Saudi Society of Periodontology** 

09:00-09:25



**Dental Implants in Maxilla**Dr. Kashif Hafeez

09:25-09:50





Single Tooth Replacement with Guided Surgery in Esthetic Region

Dr. Krzysztof Chmielewski & Dr. Maja Chmielewska

09:50-10:15



All On 4 Concept
Dr. Abdulaziz Binrayes

10:15-10:40



Fullarch Immediate Loading with Tilted, Pterygoid and Nasal Implants

Dr. Rawad Samarani

10:40 - 11:05



Implants Placement in Compromised Sockets
Dr. Rawad Samarani

11:05 - 11:30



**Extraction and Alveolar Ridge Preservation for Predictable Implant Placement** 

Dr. Faisal Al Jofi

11:30-13:00



FRIDAY PRAYER / BREAK

**SESSION 5M** 

**DENTAL PUBLIC HEALTH & PREVENTIVE DENTISTRY** 

13:00-13:30



**Keep Your Customers in Good Oral Health by Monitoring** 

Prof. Ivo Krejci

13:30-14:00



**Prevention and Management of Early Carious Lesions beyond Fluoride** 

Prof. Ivo Krejci









# DAY TWO FRIDAY 20 JAN 2023

14:00-14:30

14:30-15:00



Make Prevention Your Priority
Dr. Diaa Al Mutairi



**Community-based Preventive Care** 

Dr. Muath Aldosari

15:00-15:15



PRAYER / BREAK

**SESSION 6M** 

#### **DIGITAL DENTISTRY**

15:15-17:15



**Dentist-Lab Synergy in the Digital Era Dr. Christian Coachman** 

17:15-17:45





Full Arch Implant Treatment - Guided Surgery as Foundation for Great Results

Dr. Krzysztof Chmielewski & Dr. Maja Chmielewska

17:45-18:15



Is 3D printing a hype or a drastic shift in dental manufacturing?

Dr. René Daher









**SESSION 7M** 

**PROSTHODONTICS in collaboration with Saudi Prosthodontics Society** 

09:00-09:30



**The Art of Anterior Composite Restoration** Dr. Samir Karimov

09:30-10:00



**Direct Composite Restoration of Class IV Tooth Fracture** 

Dr. Samir Karimov

10:00-10:30



**Solution for Compromised Smile by Indirect Ceramic** Restoration

Dr. Hakam Mousa

10:30-11:00



The Power of Smile Design Dr. Mohammed Bahanshal

11:00 - 11:30



**Digital Dentures; Workflow options and esthetic** outcomes

Dr. Ala'a AlOtaibi

11:30 - 12:00



**3D-Printing in Dentistry; A Hit or a Flop** 

Dr. Nawal Alharbi

12:00-13:00



PRAYER / BREAK

**SESSION 8M** 

**Employments for Dentists: Government Rules &** Regulation

13:00-13:25



**Job Opportunities for Saudi Dentists** Dr. Mohammad Aleid - Ministry of Health

13:25-13:50



The New Rules and Regulation for Saudi **Dentist and Minimum Wages** 

Mr. Aiman Shokr









13:50-14:15



How to Set-Up a Private Clinic: Rules & Regulation Dr. Mousa Aljaload

14:15-14:40



How CBAHI Can Help You Dr. Arif AlHasan - CBAHI

14:40-15:00

**Panel discussion - Dr. Saud Orfali** 

15:00-15:15



#### **SESSION 9M**

#### MULTIDISCIPLINARY DENTISTRY

15:15-15:45



The Power of Efficient Integration Between CBCT and other Digital Dentistry Tools

Dr. Khalid Ekram

15:45-16:15



Minimally Invasive Approaches for Esthetic Veneers Dr. Norah Al-Ajaji

16:15-16:45



The Beauty of Minimally Invasive Conservative

Dentistry - To drill or not to drill this is the question?

Dr. Waseem Radwan

16:45-17:15



Innovative Solutions in Implant Dentistry ... Let's Enjoy the challenge

**Dr. Ahmad Imam** 

17:15-17:45



The Use of Digital Technology in Endodontics
Dr. Joerd van der Meer

17:45-18:45

**General Assembly Meeting** 



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# CONFERENCE PROGRAM

19TH - 21ST JANUARY 2023

# GRANADA A

HILTON HOTEL AND RESIDENCES RIYADH, KSA









# DAY ONE THURSDAY 19 JAN 2023

#### SESSION 10GA ORAL & MAXILLOFACIAL SURGERY SYMPOSIUM

09:00-09:30



The Modern Role of Maxillofacial Surgeon, Pathways in Head and Neck Surgery

Dr. Waleed Zaid

09:30-10:00



**Pathway Way of Head & Neck Construction** 

Dr. Osama Alghamdi

10:00-10:30



Jaw in a Day, at point-of-care experience

Dr. Yasir Alturkistany

10:30-11:00



Jaw in A DAY.

Dr. Sadesh Kumar

11:00 - 11:30



Prosthodontic Management of Acquired Maxillary

Defects

Dr. Maher Hajjaj

11:30-12:00



**OPENING CEREMONY** 

12:00-13:00



PRAYER / BREAK

**SESSION 11GA** 

**ORAL & MAXILLOFACIAL SURGERY SYMPOSIUM** 

13:00-13:40



**Tips and Tricks Tips and Tricks to Minimize Complications with Tip Scapula Free Flap** 

Dr. Paolo Cariati

13:40-14:20



**Functional Reconstruction of Maxillofacial Defects** 

Dr. Arshad Kaleem

14:20-15:00



Contemporary Maxillofacial Reconstruction: Tissue Engineering, Growth Factors and Surgical Techniques Dr. James Melville









# DAY ONE THURSDAY 19 JAN 2023

15:00-15:15 (\*) PRAYER / BREAK

#### SESSION 12 GA ORAL & MAXILLOFACIAL SURGERY SYMPOSIUM

15:15-15:45



**Updates and Advances in Head & Neck Pathology.** 

**Dr. Jaylou Velez Torres** 

15:45-16:15



**Updates in ORN management.** 

**Dr. Ramzy Tursun** 

16:15-16:45



**Cosmetic Refinement in Orthognathic surgery** 

**Prof. Michael Miloro** 

16:45-17:15



**Genioplasty: Camouflage or poor planning?** 

Dr. Abdulmalak Alyahya

17:15-17:45



**Sequencing Orthognathic Surgery: Which Jaw First?** 

Dr. Mohamed Nadershah

17:45-18:15



**Custom Craniofacial Surgery in Children** 

Prof. Michael Markiewicz









# DAY TWO FRIDAY 20 JAN 2023

#### **SESSION 13GA** FDI Session / DH Symposium

09:00-09:25





FDI 2030 Vision & Whole Mouth Health Prof. Manu Mathur and Dr. Rachael England

09:25-09:50



Burden of Tobacco Consumption and General Disease Burden in KSA

Dr. Abdullah Alanazi

09:50-10:15



**Tobacco Cessation and Sugar Reduction for Tackling Non-communicable Diseases** 

Prof. Manu Mathur

10:15-10:40



**KSA Policy Landscape to Counter Tobacco Consumption** 

Dr. Abdullah Alanazi

10:40 - 11:05



The Role of Dental Team in Tackling Common Risk Factors

Dr. Rachael England

11:05 - 11:30



**Dubai Smiles Healthy**Dr. Shiamaa AlMashhadani

11:30-13:00



FRIDAY PRAYER / BREAK

#### **SESSION 14GA DENTAL ASSISTANT**

13:00-13:40



The Evolution of the Dental Assistant
Ms. Carmen Harvey

13:40-14:00



**Dental Education Software Mrs. Manal Assiri** 









# DAY TWO FRIDAY 20 JAN 2023

14:00-14:20



What Dental Assistant Needs to Know About Light-Curing Units

Dr. Afnan Al-Zain

14:20-14:40



**The Dental Assisting Profession: Dental Ethics** 

Ms. Hanan Al Shahrani

14:40-15:00



Nitrous Oxide in Dentistry and the Role of Dental Assistant

Ms. Roqayah Altheyab

15:00-15:15



PRAYER / BREAK

SESSION 15 GA DENTAL HYGIENISTS Symposium

15:15-15:45



**Continuing Professional Development for Dental Hygienists** 

Dr. Mohammed Al Zahrani

15:45-16:15



Individual prophylaxis: How to explain complicated topics in a simple way?

**Prof. Denis Bourgeois** 

16:15-16:45



**Comprehensive Caries Prevention Program from Birth to Adolescence in a Dental Office** 

**Dr. Elias Berdouses** 

16:45-17:15



What is the role of the dental hygienist in achieving oral health for all?

Prof. Manu Mathur

17:15-17:45



**Community Engagement to Tackle Oral Disease and Steps to Formulate an Intervention** 

Dr. Shiamaa AlMashhadani

17:45-18:15



**Hygienists! The Frontline of Prevention** 

Dr. Diaa Al Mutairi









SESSION 16GA Saudi Outstanding Speakers (SOS)

09:00-09:23



The ISAC; A Novel Paradigm to Tame Oral Cancer

Dr. Mohammed Jafer

09:23-09:46



**Utilization of Oral Health Care by Pregnant Women Dr. Dania Alagili** 

09:46-10:09



**Imaging Considerations in Computer Aided Implantology** 

Prof. Asma'a Al-Ekrish

10:09-10:32



**3D Printing and Virtual Surgical Planning in Complex Maxillofacial Surgeries** 

Dr. Dhafer Alsuwied

10:32-10:55



Possibilities and Limitations of Periodontal Regeneration

Dr. Mohammed Batwa

10:55-11:18



Implementation of Digital Technology in Periodontics and Implant Dentistry

Dr. Dalia Nourah

11:18-11:41



**Cone-Beam Computed Tomography Applications in Clinical Orthodontics** 

Dr. Nora Alhazmi

11:41-12:04



NiTi rotary files how and why do they break?

Dr. Omar Alzahrani

12:04-13:00



Prayer / Lunch









#### Saudi Outstanding Speakers (SOS) **SESSION 17GA**

13:00-13:25



latrogenic Effect of Orthodontic Treatment and **Management** 

Dr. Manar Alhajrasi

13:25-13:50



**Prosthodontics Vs Minimally Invasive Dentistry** 

Dr. Arwa Alsaggaf

13:50-14:15



**Promoting Patient-Centered Care in Prosthodontics Through Digital Technology** 

Dr. Amin Marghalani

14:15-14:40



Quick Guide on How to Get Your Pair 3D Denture by a Click! A New Way Aside Old School

Dr. Abeer Bokhary

14:40-15:05





Implant in Digital Era; Planning, **Placement, and Loading** 

Dr. Turki Alkhallagi / Dr. Mohanad Atwa

15:05-15:15



Prayer / Break

#### **SESSION 18GA Research Awards Finalists**

15:15-15:30 **Effects of Vitamin D Deficiency on the Rate of** 

**Orthodontic Tooth Movement: An Animal Study** 

Dr. Rawan Khalaf

**Evaluation of Bacterial quantity and Interleukin-17** 15:30-15:45

> **Expression in Necrotic Dental Pulp with Apical** Radiolucency in Type II Diabetic Patients; a

**Comparative Cross-sectional Study** 

Dr. Alaa Aldoss









15:45-16:00	Effect of Microabrasion and Bleaching on Color and Shear Bond Strength of Simulated Stained-Remineralized Caries Lesions Dr. Alhanouf AlNowaiser
16:00-16:15	Effect of Sintering Speed on the Mechanical Properties of Milled Zirconia Dr. Rana Alamoudi
16:15-16:30	Tertiary dentine formation in rat molars following restoration with conventional glass ionomer cement and nano-hydroxyapatite silica glass ionomer cement  Dr. Fayez Niazi
16:30-16:45	Antibiofilm Efficacy of Silver Nanoparticles Alone or Mixed with Calcium Hydroxide as Intracanal Medicaments: An Ex-Vivo Analysis  Dr. AlMaha AlGazlan
16:45-17:00	Pulpal Response to the Combined Use of Mineral Trioxide Aggregate and Iloprost for Direct Pulp Capping Dr. AlAnoud AlMashari
17:00-17:15	Color Behavior of Composite Resin Enhanced with Different Shapes of New Antimicrobial Polymer Coated Nanoparticles  Dr. Jumana Mazhar
15:15 - 17:15	Research Awards Finalists



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# GRANADA B

HILTON HOTEL AND RESIDENCES RIYADH, KSA









# DAY ONE THURSDAY 19 JAN 2023

SESSION 19GB

**PEDIATRIC DENTISTRY in collaboration with Saudi Society** of Pediatric Dentistry

09:00-09:45



Trauma Management 6 Months of Age to the Teen **Years Part 1** 

Dr. E. LaRee Johnson

09:45-10:30



**Early Detection of Occlusal Carious Lesions on Permanent Teeth.** 

Dr. Elias Berdouses

10:30-10:50



**Effectiveness of Silver Diamine Fluoride in Preventing and Arresting Dental Caries** 

10:50-11:10



**Environmentally Sustainable Dentistry: Setting-up** the Scene Towards the Saudi Vision 2030

Dr. Hasan Jamal

Dr. Zain Hafiz

11:10-11:30



**Demystify Maxillary Labial Frenulum Debate** Dr. Ali Assiry

11:30-12:00



**OPENING CEREMONY** 

12:00-13:00



PRAYER / BREAK

**SESSION 20GB** 

**ENTREPRENEURSHIP** 

13:00-13:45



**How to be a Leader in Private Dental Practice** Dr. Abdulrahman Alsarhan

13:45-14:30



The Entrepreneur Dentist, What Dental Schools Don't Teach You.

Dr. Lamya Mahmood









# DAY ONE THURSDAY 19 JAN 2023

14:30-15:00



**Branding Yourself You, Yours, and What They Want Dr. Emad Khan** 

15:00-15:15



PRAYER / BREAK

SESSION 21GB

**ORTHODONTICS in collaboration with Saudi Orthodontic Society** 

15:15-15:45



Long-term vertical discrepancy between anterior maxillary implant-supported crown and adjacent teeth: Problems linked to the continuous eruption of the teeth.

**Prof. Stavros Kiliaridis** 

15:45-16:15



**An Overview of Orthodontic Mini-screws**Prof. Nabeel Talic

16:15-17:00



The Digital Era of Diagnosis Using Invisalign Aligners
Dr. Suliman Shahin

17:00-17:45



Overeruption of Molars Without Antagonists: Fact or fiction?

**Prof. Stavros Kiliaridis** 

17:45-18:15



Preadolescent and Adults Orthodontic Management
Dr. Osama Basri









# DAY TWO FRIDAY 20 JAN 2023

#### SESSION 22GB ORAL MEDICINE/ ORAL RADIOLOGY IADR

09:00-09:25



Artificial Intelligence in CBCT and other Oral & Maxillofacial Radiology Modalities

Dr. Khaled Ekram

09:25-09:50



**Lichen Planus management: Still debatable Prof. Michael Escudier** 

09:50-10:15



**Diagnostic Approaches to Common Oral Mucosal Diseases** 

Dr. Maha Al-Mohaya

10:15-10:40



Cancer Survivors in the Dental Clinics: Easing Longterm Head and Neck Complications

Dr. Arwa Farag

10:40 - 11:05



**Common Oral Mucosal Diseases** 

Prof. Alessandro Villa

11:05 - 11:30



**Oral Toxicities Secondary to Immunotherapy Prof. Alessandro Villa** 

11:30-13:00



FRIDAY PRAYER / BREAK

**SESSION 23GB** 

INTERNATIONAL ASSOCIATION for DENTAL RESEARCH (Saudi Arabian Division) IADR

13:00-13:30



My Research Experience, How to Overcome Difficulties and Challenges!

Dr. Deema Al-Shammery

13:30-14:00



It is not just an article! Pathway for Successful Research Projects

**Dr. Nabeel Almotairy** 









# DAY TWO FRIDAY 20 JAN 2023

14:00-14:30



The Essential and Relevance of Qualitative Research in Pediatric Dentistry Dr. Khlood Baghlaf

14:30-15:00



**Management of Pediatric Patients with Special Health Care Needs in the Dental Clinic** 

Dr. Hesham Alhazmi

15:00-15:15



PRAYER / BREAK

#### **SESSION 24GB**

#### **LASER IN DENTISTRY**

15:15-15:45



**Laser in Dentistry: UpToDate** Dr. Saleh Alghabban

15:45-16:15



**Hard Tissue Laser Dentistry and Application in Clinical Practice** 

Dr. Lamya Mahmood

16:15-16:45



**Laser Assisted Endodontics Dr. Dimitris Strakas** 

16:45-17:15



**Photobiomodulation in Orthodontic: Unveiling the** 

Dr. Youssef Sedky

**Paradox** 

17:15-17:45



A Noval Approach for Laser Exposure of Impacted **Canines** 

Dr. Youssef Sedky

17:45-18:15



**Most Common Mistakes in Laser Dentistry Dr. Dimitris Strakas** 









#### **SESSION 25GB SPECIAL CARE DENTISTRY & CONSCIOUS SEDATION**

09:00-09:30



Treating Those with Special Health Care Needs - A **Comprehensive Approach** 

Dr. E. LaRee Johnson

09:30-10:00



The Pharmacology of Conscious Sedation

Dr. Shaid Hussain

10:00-10:30



**Management of the Nervous Patient with Conscious** Sedation

Dr. Shaid Hussain

10:30-11:00



Can anyone be a Special Care Dentist? Useful Skills to Master

Dr. Nadiya Al Kindi

11:00 - 11:30



**Managing Patients Requiring Special Care In Dentistry** 

Dr. Khaled Habbab

11:30 - 12:00



**Education in Special Care Dentistry - The Way Forward** 

Dr. Hussain BinAhmad

12:00-13:00



PRAYER / BREAK

**SESSION 26GB** 

**DENTAL EDUCATION in collaboration with Saudi Dental Education Society** 

13:00-13:40



**COVID Moves Dental Education Into The Virtual World; and Other Impacts Prof.Karen West** 

13:40-14:20



**Global Perspectives on the Future of Oral Health Professionals Education** 

Prof. Pål Barkvoll









14:20-15:00



**Electronic Formative and Summative Clinical Evaluation for Competency Assessments** 

Dr. Ahmed Sabbah

15:00-15:15



PRAYER / BREAK

#### **SESSION 27GB**

**DENTAL TECHNOLOGY** 

15:15-16:15



ND5+ Value and the Principle of Selection
Mr. Florin Stoboran

16:15-17:00



**Digital Journey from oral Scanner to 3D printing** 

Mr. Ibrahim Alammari

17:00-17:30



Welcome new technology .. Adios conventional way

Dr. Hesham Almadani

17:30-18:15



The final touch in the lab: The Art of what I do! Dr. Edward McLaren



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# PRE-CONFERENCE WORKSHOPS 18 JANUARY 2023







### **Facially-oriented Full-mouth Reconstruction (FFR) Using Digital Workflow (Hands-on)**



18 January 2023, Wednesday (Pre-conference) ( 09:00-17:30 King Saud University







**Dr. Walaa Magdy** BDS, MSc, Dip (Pros), PhD, FRCD(C

#### **Course Objectives:**

- Analyze facial and dental structures using esthetic analysis principles
- Discuss the etiology, diagnose and tx planning of tooth surface loss
- Determine clinical considerations for increasing vertical dimension
- Perform 2D digital smile design for patient acceptance
- Scan and mock-up full-mouth at increase occlusal vertical dimension
- Perform 3D digital smile analysis for virtual & clinical mock-ups
- Appraise a digitally designed crown lengthening guide
- Perform the full-coverage tooth preparations guidelines
- Appraise a digitally designed full-coverage tooth preparation guide
- Perform impression & intraoral scanning for fullmouth reconstruction
- Select appropriate provisional materials & techniques
- Select appropriate ceramic materials & cementation/bonding protocols
- Appraise a digitally designed cementation guide

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### **Anterior Direct Esthetic Restorations (Hands-on)**



18 January 2023, Wednesday (Pre-conference) 🕒 09:00-17:30 🙎 NAJ







Dr. Norah Alajaji BDS, MS

#### **Course Objectives:**

- Anterior esthetic analysis and guidelines.
- Understanding composite material properties.
- Learning different composite layering techniques, effects and tints.
- Hands-on training in Esthetic Class IV composite layering techniques, finishing and polishing.
- Tips and tricks for daily clinical situations and predictable Esthetic and Functional outcomes

Sponsored by:



### **Dental Photography Workshop "Hands-on"**



18 January 2023, Wednesday (Pre-conference) ( 09:00-17:30 Ring Saud University







**Dr. Thamer Alsharif** BDS, Dr. Med. Dent., Cert. **Prosthodontics** 



**Dr. Naif Arab BDS** 

#### **Course Objectives:**

- To know what dental photography means.
- To know the importance of photography in dentistry
- To know the different equipment needed for dental photography.
- To understand the basic settings of the camera.
- To be able to document cases properly.
- · To be able to take artistic photos.

Sponsored by:













### The lonesome - A true story



18 January 2023, Wednesday (Pre-conference) 🕒 09:00-17:30 🙉 King Saud University







**Mr. Florin Stoboran** 

### **Course Objectives:**

- How to choose the right ingots in relative to the color and space
- · Shade matching in critical color situation and controlling translucency
- Micro-layering in limited spaces.





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### WORKSHOP DAY 1

**19 JANUARY 2023** 





### **DSDx Day The Gateway to a New Comprehensive Digital & Esthetic Dentistry**





19 January 2023, Thursday 🕒 09:00-17:30 🙉 Hilton Riyadh Hotel & Residences



**Dr. Christian Coachman** CDT, DDS

#### **Course Objectives:**

- Why grow your Comprehensive Smile Makeover Business.
- The Smile Business Formula.
- The 5 main challenges of Modern Dentistry.
- Overview of the latest and smartest technologies that are changing the way we rehabilitate smiles.

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Transforming smiles, changing lives.

### Master the immediate loading of implants



🚃 19 January 2023, Thursday 🕒 09:00-17:30 🙉 King Saud University







**Dr. Rawad Samarani** DDS, MS

### **Course Objectives:**

- Understand the immediate loading concept in fullarch rehabilitation
- Learn how to place tilted, nasal and pterygoid **implants**
- Learn how to properly achieve primary stability
- Learn how to select the proper abutments.
- Learn how perform bite registration and impression immediately following surgery.

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### **Subclinical Restorative Dentistry Meets Minimally Invasive Restorative Dentistry "Hands-on"**







19 January 2023, Thursday (-) 09:00-17:30 🙉 Hilton Riyadh Hotel & Residences



**Prof. Ivo Kreici** Dr. med. Dent

#### **Course Objectives:**

- Novel techniques of the subclinical restorative dentistry
- · Minimally invasive restorative adhesive dentistry.
- Practical application of these concept in their daily clinical work.

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### **Oral Cancer: An Update for the Dental Provider**







19 January 2023, Thursday 🕒 13:00 -17:30 🔎 Hilton Riyadh Hotel & Residences



**Prof. Alessandro Villa** DDS. PhD, MPH

### **Course Objectives:**

- Understand the current epidemiology and risk factors associated with oral cancer
- Become familiar with the diagnosis and work-up of the patient with oral cancer
- Understand the management options of patients with oral cancers









### **Smile Creator: From Virtual to Reality**







19 January 2023, Thursday 🕒 09:00-17:30 🙉 Hilton Riyadh Hotel & Residences



Dr. Ahmed Sabbah DDS, PhD

#### **Course Objectives:**

- Introduction to Smile Design Treatment Planning (SDTP)
- Learn how to build an ideal smile
- Learn how to use Smilefy App
- Master 2D smile Analysis
- Learn 3D wax up for motivational mockups
- Introduction to 3D printing of model
- Mockup hands on

### **Laser Assisted Endodontics and Soft Tissue** Management using the BIOLASE Waterlase iPlus **All Tissue Laser (Hands-On)**







19 January 2023, Thursday ( ) 09:00 - 12:00 ( Hilton Riyadh Hotel & Residences



**Dr. Fernando Meza DMD** 

#### **Course Objectives:**

- Participants will learn about laser assisted endodontic protocols
- Benefits of photo acoustics
- Lecture material and demonstrations of activation of irrigating solutions within the root canal system to enhance disinfection and debris removal will be provided

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### The Use of Different Tools of the CBCT 3rd Party **Software in Different Diagnostic Purposes (using Ondemand3D software) (Hands-on)**







19 January 2023, Thursday 🕒 09:00-17:30 🙉 Hilton Riyadh Hotel & Residences



**Dr. Khaled Ekram** 

#### **Course Objectives:**

- To demonstrate how to import and deal with **DICOM files**
- To show how the CBCT scans are formed, evaluated, displayed, and interpreted.
- To illustrate how to manipulate CBCT images
- To demonstrate the tools of the 3rd party software to diagnose different dental conditions.

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### **Recreating Nature with Direct and Indirect Veneers (Hands-on)**



19 January 2023, Thursday 🕒 09:00 - 17:30 🙉 King Saud University







**Dr. Hakam Mousa** BDS, MSD

#### **Course Objectives:**

- Understand Tooth Shape, Shade, and **Translucency**
- When to use Ceramic vs Composite Material
- Mastering Laminate Veneers Preparation **Designs**
- Mastering Simple Composite Layering Technique
- How to use Mock ups for Better Patient Lab -**Doctor communications**

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### **Emotional Navigation in Dentistry**



19 January 2023, Saturday 🕒 09:00-17:30 🔎 Hilton Riyadh Hotel & Residences



Dr. Hebah A. Faden

### **Course Objectives:**

- Define emotional navigation
- Select the correct emotional response to address various patient's needs.
- Apply emotional navigation when recommended.
- Practice emotional transformation using verbal and non-verbal techniques.
- Avoid challenging outcomes of over navigating emotions, blocking emotions or over reacting to the patients' behaviors and responses.

# SIDC @ 2023

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# WORKSHOP DAY 2

**20 JANUARY 2023** 







### How to create the ideal SURFACE On Glass Ceramics: The Final Touch, Macro-Micro Course (Hands-on)

20 January 2023, Friday (L) 12:30 - 20:30 (King Saud University



**Dr. Edward McLaren** DDS, MDC

#### **Course Objectives:**

 This is a lecture and hands on course that uses composite (Day 2), and glass ceramics (Day 1) as a medium to design, form, contour, finish and polish anterior teeth.

### **Direct Composite Veneer "Hands-on"**





**Dr. Samir Karimov**DDS

### **Course Objectives:**

- Full process of direct anterior restoration using layering technique
- Proper reproduction of dentin and enamel structures of any situation
- The predictable techniques to develop the primary, secondary, tertiary tooth anatomy in composite restoration

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### **Advanced Clinical Tips in Pediatric Dentistry** (Hands-on)

20 January 2023, Friday (L) 09:00 - 17:30 🔎 Hilton Riyadh Hotel & Residences



**Dr. E. LaRee Johnson** DDS. MS



**Dr. Hassan Halawany** BDS, MPH, MS Cert. Ped, MHSA, DrPH

#### **Course Objectives:**

Educate didactic and clinical proficiency for:

- Chairside space maintainers
- Pediatric pulp therapy
- **Pediatric crowns**
- Case presentation analysis and trouble shooting

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### **New Insights and New Materials in Endodontics**





20 January 2023, Friday 🕒 09:00 - 17:30 🔍 Hilton Riyadh Hotel & Residences



Dr. Joerd van der Meer PhD

#### **Course Objectives:**

- Gain insight into the latest developments in minimally invasive endodontics
- Gain insight into the latest developments in disinfection during the endodontic treatment
- Understand the new materials and designs of the new generation of endodontic instruments
- Discuss what is still needed to bring new technologies into our current workflow as to obtain better clinical results

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# The Role of Conscious Sedation in Patient **Management (Hands-on)**

20 January 2023, Friday 🕒 09:00 - 17:30 🙉 Hilton Riyadh Hotel & Residences



**Dr. Shaid Hussain** BDS, MSc

#### **Course Objectives:**

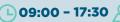
- What is Conscious Sedation
- Understanding the role it can play in patient management
- Selecting the right patients for the right **Conscious Sedation modality**
- The addition of Conscious Sedation to the armamentarium of effective patient management

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# **Mastering Direct Composites Anterior and Posterior** "Hands-on"





20 January 2023, Friday 🕒 09:00 - 17:30 🔍 Hilton Riyadh Hotel & Residences



**Dr. José Roberto** Moura **MSc** 

#### **Course Objectives:**

- To explain the different types of composites and adhesives and how to best use them in an everyday restorative practice
- To demonstrate several possibilities of layering techniques
- To perform a step-by-step anterior and posterior restorations explaining all the important aspects in order to obtain the best esthetic, functional and long lasting results











#### **Botox and Filler for Dentists (Hands-on)**







20 January 2023, Friday 🕒 09:00 - 17:30 🙉 Hilton Riyadh Hotel & Residences



Dr. Islam Kassem BDS, MSc, MFDS RCS Ed, MOMS RCPS Glasg, FFD **RCSI** 

#### **Course Objectives:**

- Evaluate facial aesthetics
- Utilization of neurotoxin in Dentistry
- Utilization of dermal filler in facial aesthetics
- Understanding of pit falls and complications of injectable

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#### **Digital Journey from IO Scanner to 3D printed Model**



20 January 2023, Friday 🕒 09:00 - 17:30 🙉 King Saud University







Mr. Ibrahim Ahmad **Alammari** 

#### **Course Objectives:**

- Receive cases from iTero Scanner Series
- Importing different types of files
- Design crown , Bridge , Veneer , I/Onlay / Waxup with digital model
- Design Implant Case with Digital Model
- 3D printing tips and tricks

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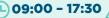


Transforming smiles, changing lives.





# How can you succeed in private practice: **Learn it all**





20 January 2023, Friday (L) 09:00 - 17:30 (R) Hilton Riyadh Hotel & Residences



Dr. Abdulrahman Al-Sarhan **BDS. SB-Pediatric Dentistry** 



**Dr. Mousa Aljaload** 

#### **Course Objectives:**

Train Dentists to Build their own Business starting from:

- Infrastructure & Digitalization
- **Dental practice & Quality management System**
- **Financial Statement: Profit & loss**
- Patient cycle, Material consumption, Manpower
- CBAHI and MOH regulations



Dr. Abdullah Adnan Abukhalaf Medical Complex Manager

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#### **Endodontics - Vision to Execution "Hands-on"**







20 January 2023, Friday 🕒 09:00 - 17:30 🔍 Hilton Riyadh Hotel & Residences



**Dr. Prashant Bhasin** 

#### **Course Objectives:**

The lecture will focus on application of magnification in the field of endodontics from diagnosis to location of extra canal, mb2, pulp stones, resorption and perforation management along with bioceramics the future of endodontics.



# SIDC @ 2023

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# WORKSHOP DAY 3

21 JANUARY 2023







# **How to create the ideal SURFACE On Composites:** The Final Touch, Macro-Micro Course (Hands-on)

🛗 21 January 2023, Saturday 🕒 09:00-16:30 🙉 King Saud University



**Dr. Edward McLaren** DDS, MDC

#### **Course Objectives:**

This is a lecture and hands on course that uses composite (Day 2), and glass ceramics (Day 1) as a medium to design, form, contour, finish and polish anterior teeth.

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# **Anatomical Canal Preparation, Disinfection and Obturation (Hands-on)**







**Prof. Bekir Karabucak** DMD, MS

#### **Course Objectives:**

- Understand the physical properties of XP file systems
- Understand the physical properties of bioceramic root filling materials
- Learn the clinical application of XP file systems and bioceramic obturation technique.









# **CAD/CAM Endocrowns and Onlays: minimally** invasive chairside bonded restorations

21 January 2023, Saturday 🕒 09:00 - 17:30 🧖 NAJ



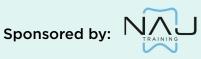




Dr. René Daher DDS, DMD, PhD

#### **Course Objectives:**

- Defect-oriented preparation guidelines for CAD/CAM workflows
- Dentin sealing and margin relocation: advantages and indications
- Optical impression and CAD: comprehensive understanding of intraoral scanning and computeraided-design
- Luting and finishing: the use of light-polymerizing restorative composite resin as a luting agent







#### Implant placement & introducing osseodensification



21 January 2023, Saturday 🕒 09:00 - 17:30 🙉 Hilton Riyadh Hotel & Residences



Dr. Kashif Hafeez BDS, MFDRCS (Ireland), FFDRCS (Ireland), FDSRCS (Edinburgh), PG Cert Med Ed (Oxford) FDTFRCS (Edinburgh), FCGDent (UK), PG Cert Ment Leader & Coach (UK)

#### **Course Objectives:**

- Delegates will be able to understand the anatomy of maxillary sinus and why understanding anatomy is important
- Delegates will be able to apprehend the different techniques
- Delegates will develop understanding of complications after sinus lift and how to deal with these complications









# Digital implant protocols - guided surgery from A to Z for straightforward cases



21 January 2023, Saturday (L) 09:00 - 17:30 🤎 Hilton Riyadh Hotel & Residences



**Dr. Maja Chmielewska** 

DDS, MSc

**Dr. Kris Chmielewski** DDS, MSc

#### **Course Objectives:**

The goal of the course is to share knowledge and protocols for planning, designing surgical guides and guided surgery procedures with single implant supported crowns.

- Data collection
- Merging data and planning implant position in the software
- Surgical guide design and production
- Surgical procedures





### Discover iTOP - the hands-on workshop that will change your patients' perception of their oral health











**Dr. Dóra Tihanyi** 

#### **Course Objectives:**

- Create customized home-care plans to maximally disrupt biofilm and address inflammation reduce the incidence of dental caries and periodontal disease complication
- Assess & plan for your client's individual oral health needs
- Implement acceptable, effective, and atraumatic adjuncts and techniques to achieve optimal and predictable clinical outcomes
- Review the evidence-based recommendations for interdental care









# Laser in dentistry up to date





21 January 2023, Saturday (-) 09:00-17:30 Riyadh Hotel & Residences



**Dr. Saleh Alghabban** BDS, MSc, PhD



**Dr. Dimitris Strakas** DDS, MSc, PhD



**Dr. Youssef Sedky** BDS MSc.PhD

#### **Course Objectives:**

- Explain the laser and how it is been generated
- Understand laser interaction in living tissue
- Understand laser biophysics
- How lasers use in dentistry
- Use of laser with safety for patient and dental team
- Participant in this course will be able to start use laser in simple cases and with safety









# Jaw in A Day.





21 January 2023, Saturday 🕒 09:00-17:30 🔎 Hilton Riyadh Hotel & Residences



**Dr. Yasir Alturkistany** BDS, MBA, SSC-OMFS



**Dr. Osama Alghamdi** BDS, MSc, FRCD(C), Dipl.ABOMS



**Dr. Mohammed Nadershah** MD, BDS, MSc



**Dr. Sadesh Kumar** BDS, DMD, MFDS, DICOI



**Dr. Ramzy Tursun** DDS, FAACS, FACS

#### **Course Objectives:**

- · Understand the concept of immediate reconstruction of mandible and associated dentition.
- 3D virtual planning and use of resection guide.
- Treatment planning and different grafting approaches.

#### **Microsurgical Nerve Repair**







21 January 2023, Saturday ( ) 09:00-17:30 Rillion Riyadh Hotel & Residences



**Dr. Arshad Kaleem** MD, DMD, FACS



**Prof. Michael Miloro** DMD, MD, FACS



**Prof. Michael Markiewicz** DDS, MPH, MD, FRCD(c), FAAP, FACS



**Dr. Ramzy Tursun** DDS, FAACS, FACS

#### **Course Objectives:**

- Identify different types of nerve injuries.
- different approach of management and techniques of repair
- outcomes and complications of nerve injury and repair
- use of nerves allografts and nerve connectors.







# **Meet the Expert and Ask the Leaders**





21 January 2023, Saturday (-) 09:00-12:00 🔎 Hilton Riyadh Hotel & Residences



**Prof. Michael Escudier** Executive Dean, Faculty of Dentistry, Oral & Craniofacial Sciences, King's College London



**Prof. Karen West** President and CEO American **Dental Education Association (ADEA)** 



Prof. Pål Barkvoll President of ADEE (Association for Dental Education in Europe) 2022-2023

#### **Course Objectives:**

This is a Q&A session.

- To appreciate the future of dental education
- To explore the avenues to succeed in Postgraduate programme
- To comprehend the pathways of leadership







# WORKSHOP REGISTRATION





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#### **Strategic Partners**





## **Scientific Partners**























