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Day 1 March 18, 2015

08:00-09:00 Registrations

Al Dhiyafah 5-6

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09:00-09:25

Opening Ceremony

Keynote Forum

09:25-09:30 **Introduction**

09:30-09:55 **Mutlu Ozcan**
University of Zurich, Switzerland

09:55-10:20 **James E. Jones**
Indiana University School of Dentistry and Medicine, USA

10:20-10:45 **Ziad Al-Dwairi**
President IADR- JOR OSAP, Jordan

10:45-11:10 **Kedar Bakshi**
Sai Smile Dental Care Clinic, India

Coffee Break 11:10-11:25 @ Al Dhiyafah Pre-function Area

Symposia

11:25-12:25 **International Symposia on Direct adhesive bridges and splints using fibers: Step by step procedures**
Mutlu Ozcan, University of Zurich, Switzerland

Group Photo

Track 1: Basic Dentistry
Track 2: Dental Biomaterial Science
Track 4: Diagnosis and Prevention of Oral Diseases
Track 7: Orthodontics and Oral Health

Session Chair: Anas H. Al-Mulla, European University College, UAE

Session Chair: Kamis Gaballah, Ajman University, UAE

Session Introduction

12:25-12:45 **Use of Drugs and Biomaterials Important to Significantly Improve Overall Quality of Dental Work**
Anka Letic, RAK College of Dental Sciences, UAE

12:45-13:05 **Putative periodontopathic bacteria and herpes viruses interactions in the subgingival plaque and whole saliva of patients with aggressive periodontitis, healthy controls**
A.M. Elamin, Zayed University, UAE

Lunch Break 13:05-13:45 @ Al Dana Restaurant

13:45-14:05 **Current Advances In Irrigation**
Ala Al Dameh, Specialist Endodontist Private practice, UAE

14:05-14:25 **From simple to complex in oral rehabilitation**
Erika Lander, Private Educational Center Somos Saludy Educacion, Venezuela

14:25-14:45 **Dental gagging problems? Train and relax!**
Chiquit van Linden van den Heuvell, University Medical Center Groningen, The Netherlands

14:45-15:05 **Valuing Citizenship**
Hellen Mary Checker, Dental Hygienist, Australia

15:05-15:25 **Minimizing the injury of inferior dental nerve during removal of lower third molar: A systematic approach**
Kamis Gaballah, Ajman University, UAE

15:25-15:45 **Assessment of Radiographic and Oral manifestations in adult Saudi patients with renal failure and its relation to duration of renal failure and dialysis**
Abeer AlSubait, Ministry of National Guard, Saudi Arabia

15:45-16:05	**Enhancement of orthodontic anchorage and retention by the local injection of strontium: An experimental study in rats** **Munad Jihad AL_Duliamy,** AL_Iraqia University, Iraq
16:05-16:25	**10 commandments of smile esthetics** **Andre W Machado,** Federal University of Bahia, Brazil

Coffee Break 16:25-16:40 @ Al Dhiyafah Pre-function Area

Workshop

16:40-18:40	**Myofunctional orthodontics: The future for preventing, intercepting and treating malocclusions** **German Ramirez-Yanez,** Private Practice, Ontario, Canada

Al Dhiyafah 4

Workshop

Session Chair: Anka Letic, RAK College of Dental Sciences, UAE

13:45-14:45	**Go Green For Healthy Smile** **Anka Letic,** RAK College of Dental Sciences, UAE

Special Session for Students

14:45-14:55	**Story telling; a preferred strategy in oral health education** **Mehrdad Ghaffari Targhi,** Yazd University of Medical Sciences, Iran
14:55-15:05	**Overjet as a Predictor of Vertical Facial Morphology in Orthodontic Patients with Class II Division 1 Malocclusion** **Nita Kumari,** Aga Khan University Hospital Karachi, Pakistan
15:05-15:15	**Modern techniques in management of white spots of tooth enamel** **Monisha Singhal,** Chandra Dental College, India
15:15-15:25	**Amount of tooth substance gained with crown lengthening: A Systematic Review** **Syeda Mahvish Hussain,** Aga Khan University Hospital, Pakistan
15:25-15:35	**Validity of Different Dental Age Estimation Methods in Pakistani Orthodontic Patients** **Aisha Khoja,** Aga Khan University Hospital Karachi, Pakistan
15:35-15:45	**Assessment of Root Caries In Patients Reporting To A Teaching Hospital In Karachi** **Rabia Ali,** Aga Khan University Hospital, Pakistan
15:45-15:55	**The effectiveness of exercise and electrotherapy in the management of temporomandibular disorder** **Ardiana Murtezani,** University Clinical Center of Kosovo, Republic of Kosovo
15:55-16:05	**Outcome of Dental Implantology in a Tertiary Care Hospital** **Sana Ehsen,** Aga Khan University Hospital, Pakistan
16:05-16:15	**Oral Implantology Education in Pakistan** **Maham Muneeb Lone,** Aga Khan University Hospital, Pakistan

Coffee Break 16:15-16:30 @ Al Dhiyafah Pre-function Area

16:30-16:40	**Preparation and Bioactivity evaluation of bioresorbablebiphasic calcium phosphatemicrospheresfor hard tissue engineering** **Rana Asadi,** Azad University, Iran
16:40-16:50	**Effectiveness of scaling and root planning treatment for severe chronic periodontitis along with simultaneous use of three different antibiotics and irrigation solutions** **Visar Bunjaku,** Private Dental Clinic, Republic of Kosovo
16:50-17:00	**Endodontic treatment frequency and distribution in two private dental clinics in Prishtina-Kosovo** **Shefqet Mrasori,** University "Hasan Prishtina", Republic of Kosovo
17:00-17:10	**The correlation between DMFT and OHI-S index among 10-15 years old children in Kosova** **Luljeta Ferizi Shabani,** University Dental Clinical Center of Kosovo, Republic of Kosovo
17:10-17:20	**Effects of soft laser application and local application of NBF gingival gel in reducing pain, swelling and wound healing after pre-prosthetic surgical procedures** **Arben Murtezani,** University Dental Clinical Center of Kosovo, Republic of Kosovo
17:20-17:30	**Oral health status among children suffering from juvenile rheumatoid arthritis** **Vlorë Hysenaj Cakolli,** University Dental Clinical Center of Kosovo, Republic of Kosovo
17:30-17:40	**Correlation between oral health status and recurrent respiratory infectious disease in a 6- to 15-year-old Kosovar school children population** **Valë Hysenaj Hoxha,** University Dental Clinical Center of Kosovo, Republic of Kosovo
17:40-17:50	**The fine distance between Chewing and BRUXISM** **Jenan Yahiya,** RAK College of Dental Sciences, UAE

17:50-18:00 **Smile esthetic parameters**
Doya Omar, M. Al. Aamar, RAK College of Dental Sciences, UAE

18:00- 18:10 **Green Tea and Periodontal Disease**
Mustafa Tattan, RAK College of Dental Sciences, UAE

18:10-18:20 **BRUXISM quantification using biofeedback device**
Liveez Sawallh, Lujain Sameer Sawallha, RAK College of Dental Sciences, UAE

18:20-18:30 **Endodontic Therapy (Root Canal Therapy)**
Amerah Fahad Alsalem, Riyadh College of Dentistry and Pharmacy, Kingdom of Saudi Arabia

Day 2 March 19, 2015

Al Dhiyafah 5-6

Keynote Forum

09:05-09:30 **Mohamed Abdelmageed Awad**
Egyptian Association of Dental Research Section of IADR, Egypt

09:30-09:55 **James L. Ratcliff**
Rowpar Pharmaceuticals Inc., USA

09:55-10:20 **Fabio Savastano**
President ICNOG, Italy

Coffee Break 10:20-10:35 @ Al Dhiyafah Pre-function Area

10:35-11:00 **Hasan Alkumru**
University of Western Ontario, Canada

Track 3: Pediatric Dentistry
Track 8: Periodontics
Track 9: Endodontics
Track 10: Future Trends in Dentistry
Track 11: Oral Medicine Diagnosis and Radiology
Track 13: Dental Public Health
Track 14: Regulatory and Ethical Issues in Dentistry

Session Chair: Anka Letic, RAK College of Dental Sciences, UAE
Session Chair: Zikra A Alkhayal, King Faisal Specialist Hospital and Research Center, Saudi Arabia

Session Introduction

11:00- 11:20 **Inhalational Sedation with Nitrous Oxide In Current Pediatric Practice**
Zikra A Alkhayal, King Faisal Specialist Hospital and Research Center, Saudi Arabia

11:20- 11:40 **Facial swelling: Sometimes is challenging for dentists**
Javad Faryabi, Kerman University of medical Sciences, Iran

11:40- 12:00 **NGF-Neuro Gnathological Functions: A new Trigeminal Electrophysiological Paradigm in masticatory rehabilitation**
Gianni Frisardi, Orofacial Pain Centre, Italy

12:00-12:20 **NGF- Trigeminal electrophysiology in complex orthodontic treatements**
Flavio Frisardi, Orofacial Pain Centre, Italy

12:20-12:40 **Efficacy of Dental Local Anaesthesia In Mandibular Teeth: Current Views**
Mohammad Dib Kanaa, Newcastle University, UK

12:40-13:00 **Nociceptive Trigeminal Inhibition Reflex (NTI): Tension suppression system (TSS)**
Mohamed Khaled Ahmed Azzam, National Guard Hospital-WR, Saudi Arabia

Lunch Break 13:00-13:45 @ Al Dana Restaurant

13:45-14:05 **Microbiological analysis of teeth with chronic apical periodontitis and the outcome of treatment by gutta percha points impregnated with either calcium hydroxide or chlorhexidine as intra canal medicament**
Marwa Sharaan, Gulf Medical University, UAE

14:05-14:25 **Need a new skull or mandible? 3D print it !**
Jules Poukens, University Hasselt and Leuven, Belgium

14:25-14:45 **Direct composite veneers as a permanent treatment of anterior teeth**
Roulaalbounni, Riyadh Colleges of Dentistry & Pharmacy, Kingdom of Saudi Arabia

14:45-15:05	**The current state of Cone Beam CT (CBCT) 3D imaging in dentistry** **Wisam Al-Rawi**, University of Detroit Mercy School of Dentistry, USA
15:05-15:25	**The potential of drug and gene therapy applied to orthodontic treatment** **Carolina Durate**, Ras Al Khaimah College of Dental Science, UAE
15:25-15:45	**School Dental Health in Palestine** **Lamis Abuhaloob**, Ministry of Health, State of Palestine
	Coffee Break 15:45-16:00
16:00-16:20	**Lasers in root canal sterilization : A clinical case presentation** **Meheriar Chopra**, Meheriar's Dental Clinic, India
16:20-16:40	**Stress estimation in pediatric dentistry-a correlation study between modified dental anxiety scale and salivary cortisol levels** **Vivek Padmanabhan**, Ras Al Khaimah College of Dental Science, UAE
16:40-17:00	**Tympanometric findings in cleft palate patients: Influence of age and cleft type** **Jadranka Handzic**, University hospital centre, Croatia
17:00-17:20	**Dentinal hypersensitivity: recent trends in the treatment** **Abeer Abo El Naga**, King Abdulaziz University, Saudi Arabia
17:20-17:40	**The Need for Anesthesia and Sedation Services in Kuwaiti Dental Practice** **Mohammad Abdulwahab**, Kuwait University, Faculty of dentistry, Kuwait
17:40-18:00	**The Maxillary Sinus Membrane Elevation Technique Using Venous Blood Without Grafting Material And Immediate Implant Placements: A Case Series Analysis** **Mustafa DAG**, Gulhane Military Medicine Academy, Turkey
18:00-18:20	**Correction of Excessive Spaces in the Esthetic Zone** **Sultan Aldeyab**, Ministry of National Gauard, King Abdulaziz Medical City, Riyadh
	Panel Discussion

15:00-17:00 Poster Presentations

D-001	**The effect of antifungal combination on the expression level of a subset genes in planktonic and biofilm *Candida* species** **Himratul Aznita Wan Harun**, University of Malaya, Malaysia
D-002	**Orthodontic patients perception of the gummy smile** **Ligia Vaida**, University of Oradea, Romania
D-003	**Removal of The Tooth fragments Through Inside of Tongue Lips and Cheeks After The Gunshot Injury: A Case Report** **Mustafa DAG**, Gulhane Military Medicine Academy, Ankara, Turkey
D-004	**Effect of Surface Treatment of Fiber Post on Its Bond Strength to Resin Composite Core Using Push Out Test** **Hiba L Gari**, Al-noor specialist hospital, Saudi Arabia
D-005	**Recent Developments of Dental Adhesive** **Fateme Razazpour**, University of Medical Science, Iran
D-006	**Case report of maxillary first premolar with three root canals** **Duaa Abo AlSamh**, Consultant Endodontic, Kingdom of Saudi Arabia
D-007	**Association between Interleukin 1- beta, periodontitis and coronary heart disease** **Zana Sllamniku Dalipi**, University of Prishtina, Kosovo
D-008	**Mistakes of endodontic treatment** **Violetta Detochkina**, Aigul Sumanova, Zhanara Shabanbayeva, Zarina Paiziyeva, Astana Medical University, Kazakhstan
D-009	**Rare complications of two most common nerve blocks: posterior superior alveolar (PSA) and inferior alveolar nerve block (IANB); a review of the literature** **Mehrdad Ghaffari Targhi, Niloofar Mohaghegh**, Yazd University of Medical Sciences, Yazd, Iran

Al Dhiyafah 4 Ticket required

16:00-18:30	**"Neuromuscular Orthodontics: the future is here"** **Fabio Savastano**, President ICNOG, Italy

Day 3 March 20, 2015

Al Dhiyafah 5-6

Keynote Forum

09:05-09:30 **Ashwin M Jawdekar**
YMT Dental College and Hospital, India

Track 15: Oral Implantology
Track 16: Prosthodontics
Track 18: Dental Surgery

Session Chair: Hasan Alkumru, University of Western Ontario, Canada

Session Co-Chair: Ioannis Georgakopoulos, University of Modena & Reggio Emilia, Italy

Session Introduction

09:30-09:50 **IPG-DentistEdu Technique: Minimal invasive sinus bone augmentation without sinus floor elevation with intentional perforation of the sinus membrane using the autologous biomaterial CGF-CD34+matrix**
Ioannis Georgakopoulos, University of Modena & Reggio Emilia, Italy

09:50-10:10 **Maxillary Sinus Floor Elevation via Crestal Approach: the Hydraulic Pressure Technique**
Ren-Yeong Huang, National Defense Medical Center, Taipei, Taiwan

Coffee Break 10:10-10:25 @ Al Dhiyafah Pre-function Area

10:25-10:45 **Occlusal appliance for TMD**
Manish Agrawal, Private Practice, India

10:45-11:05 **Hypoxia increases the expression of enamel proteins and cytokines in an ameloblast-derived cell line**
Rivan Sidaly, Oslo University School of Dentistry, Norway

11:05-11:25 **Timing of implant placement after extraction: Immediate, Early or Delayed**
Feras Aalam, Al-Noor Specialist Hospital, Saudi Arabia

11:25-11:45 **Common Implant Mishaps and Failures**
Shady A. M. Negm, Pharos University in Alexandria, Egypt

11:45-12:05 **Immediate loading revisited with the concept of intra-oral welding**
Gaurav Singh, Aligarh Muslim University, India

12:05-12:25 **Characterization of Polymerization Shrinkage and Water Absorption of Low-shrinkage Light-polymerized Composite Resin Materials**
Mayyadah Almozainy, King Saud University, Saudi Arabia

12:25-12:45 **Influence of cryogenic treatment on hardness of Nickel Titanium alloy used for rotary endodontic instrument-An Invitro study**
T.S. Vinothkumar, Sri Ramachandra University, India

12:45-13:05 **Infective endocarditis of presumed dental origin and the NICE guidelines: An updated overview**
Aitor de Gea Rico, Whipps Cross Hospital, London

Lunch Break 13:05-13:45 @ Al Dana Restaurant

13:45-14:05 **Evaluation of marginal bone stability around immediate implants**
Walaa KM hafez, Maha M. Hakam, Moshira M. Dahaba, Sameh A. Seif, Cairo University, Kingdom of Saudi Arabia

14:05-14:25 **Photofunctionalization: A new method to bio-activate the titanium implant surface**
Marco Roy, Wieslaw Hedzelek, Roy Robert, Cristina Magli and JacekSzade, Poznan University of Medical Sciences, Poland

14:25-14:45 **Guidelines and rationale behind Abutment selection and designing in Implant Prosthodontics**
Abhinav Gupta, Aligarh Muslim University, India

14:45-15:05 **Ramadan fasting and oral pathologies**
Nicola Luigi Bragazzi, University of Genoa, Italy

Coffee Break 15:05-15:20 @ Al Dhiyafah Pre-function Area

Closing Ceremony

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