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2nd International Conference and Exhibition on

Dental & Oral Health

April 21-23, 2014 Crown Plaza, Dubai, UAE



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Day 1 April 21, 2014

08:00-09:00 **Registrations**

Al-Jumairah Ball Room Section 1

09:00-09:25 **Opening Ceremony**

Keynote Forum

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

09:30-09:55 **Iyad Abou-Rabii**
University of Warwick, UK

09:55-10:20 **Mohamed Abdelmageed Awad**
Egypt Association of Dental Research, Egypt

Coffee Break 10:20-10:35 @ Ball Room Foyer

10:35-11:00 **Sammy Noumbissi**
International Academy of Ceremic Implantology, USA

11:00-11:25 **Dave Singh**
BioModeling Solutions, USA

Track 1: Therapy and Treatment

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

Session Co-Chair: **Hani T. Fadel**, Taibah University College of Dentistry, Saudi Arabia

Session Introduction

11:25-11:45 **Solving the puzzle of caries risk and prevention in orthodontic patients**
Anas Al-Mulla, European University College, UAE

11:45-12:05 **Evidence-based management of complications following periodontal and implant therapy**
Hani T. Fadel, Taibah University College of Dentistry, Saudi Arabia

12:05-12:25 **Sinus avoidance keeping implant dentistry simple**
Crawford Bain, Dubai School of Dental Medicine, UAE

Lunch Break 12:25-13:10 @ Al-Jumairah Ball Room Section 3

13:10-13:30 **New prespective and excellence in restoring posterior teeth**
Nicola Barabanti, Italian Academy of Esthetic Dentistry, Italy

13:30-13:50 **The effect of radiotherapy dose on the Bond strength of resin composite to both Enamel and dentin**
Eman Arnout, Ain- Shams University, Egypt

13:50-14:10 **ATP Bioluminescence: A Clinical tool to measure plaque retention on tooth surface around orthodontic brackets**
Nabeel Shamaa, Jazan University, Saudi Arabia

14:10-14:30 **Botox and dermal fillers use in dentistry**
Hani Dalati, Royal College of Surgeons, UK

14:30-14:50 **The 21 point cephalometric severity index**
Rashid Ahmed Chamda, University of witwatersrand, South Africa

14:50-15:10 **Interpositional bone grafting using xenogenous bone blocks as inlays in the posterior mandible: A digital quantitative radiographic study**
Maher Dadoush, MedGate Center, UAE

15:10-15:30 **The neglected phase in Orthodontic diagnosis and treatment**
Maen Mahfouz, Arab American University, Palestine

Coffee Break 15:30-15:45 @ Ball Room Foyer

15:45-16:05	*In Vitro* evaluation of accuracy and reliability of ProPex Dentsply electronic apex locator using stereomicroscope and Cone Beam Computed Tomography (CBCT) **Shefqet Mrasori,** University Dental Clinical Center, Kosovo
16:05-16:25	Desert Orthodontics-Adults can do it too! **Balajee Krishnamurthy,** European Society of Lingual Orthodontics, Kuwait
16:25-16:45	Genetic Susceptibility to Nonsyndromic Cleft Lip and Palate in Cebu City, Philippines **Manal Abu Al-Melh,** Kuwait University, Kuwait
16:45-17:05	Is Glycine air abrasion effective in the treatment of peri-implant diseases **Morag Powell Dip,** Aspiradent, UK
17:05-17:25	Orthodontic considerations in multidisciplinary treatment plans **Lana Dalbah,** European University College, UAE
17:25-17:45	Anterior hard palate for orthodontic Miniscrew insertion **Arash Poorsattar Bejeh Mir,** AJA University of Medical Sciences, Iran
17:45-18:05	Role of occlusion in oral health and its influence in long term success of dental treatment **Kedar Bakshi,** Academy of Advance and Basic Clinical Dentistry, India

Al-Jumairah Ball Room Section 2

Track 2: Oral and Maxillofacial Surgery

Session Chair: Zainul A Rajion, Universiti Sains Malaysia, Malaysia

Session Co-Chair: Wamiq Musheer Fareed, Taibah University, Saudi Arabia

Session Introduction

11:25-11:45	3D printing : A new way for building body spare parts and implants ? **Jules Poukens,** University Hasselt, Belgium
11:45-12:05	Aesthetic and function In ortohognathic surgery **Marco Piras,** Policlinico Città di Quartu, Italy
12:05-12:25	Fixed Dentures: Is that a reality? The Use of Fixed detachable hybrid Implant Prosthesis **Khaldoon G. Abu Afifeh,** Islamic Hospital, Jordan

Lunch Break 12:25-13:10 @ Al-Jumairah Ball Room Section 3

13:10-13:30	Preventive of white spot formation around orthodontic brackets **Mahmoud Alsuleiman,** Ministry of Health, UAE
13:30-13:50	Prevention of inflammatory complications following mandibular third molar surgery using three different endoalveolar topical agents **Arben Murtezani,** University Dental Clinical Center of Kosovo, Republic of Kosovo
13:50-14:10	Recent advances of alveolar cleft management **Ghada Kamal ElMorshedy,** Misr University, Egypt
14:10-14:30	Dental considerations for adjusting occlusal vertical dimension: A Case Report **Rayan Sharka,** King Abdul-Aziz University, Saudi Arabia
14:30-14:50	Interpositional bone graft - restoring anatomy **Jose Fontes,** Fernando Pessoa University, Portugal
14:50-15:10	Virtual planning of complex head and neck reconstructions - satisfactory match between real outcomes and virtual models **Ahmed Al-Dam,** University Medical Center Hamburg-Eppendorf, Germany
15:10-15:30	The prevalence of inflammatory and developmental Odontogenic cysts in a libyan population **Hamed Orafi,** Al-Arab Medical University, Libya

Coffee Break 15:30-15:45 @ Ball Room Foyer

15:45-16:05	Volumetric assessment of ameloblastoma Based on craniofacial imaging **Zainul A Rajion,** Universiti Sains Malaysia, Malaysia
16:05-16:25	Dental pulp stem cell: Is a boon to dentistry **S. Mohanavalli,** SRM university, India
16:25-16:45	Sclerotherapy Use of Sodium tetradecylsulphate in treatment of Hemangiomas & other Similar Conditions **Wamiq Musheer Fareed,** Taibah University, Saudi Arabia
16:45-17:05	Pain management after complex maxillary third molar removal **Visar Bunjaku,** Visari Dent Private Dental Clinic, Republic of Kosovo
17:05-17:25	The quality of life in the patients after cleft palate surgery **Sabrin Ali Mohammed Azim,** Azerbaijan Medical University, Azerbaijan
17:25-17:45	The using of cervical and deltopectoral flaps in the reconstruction surgery of head and neck area **Parisa Foroughiasl,** Azerbaijan Medical University, Azerbaijan

Day 2 April 22, 2014

Al-Jumairah Ball Room Section 1

Keynote Forum

09:30-09:55 **Marie M. Tolarova**
University of the Pacific, USA

09:55-10:20 **Abdullah A. Faidhi**
Saudi Society of Maxillofacial Surgery, Saudi Arabia

Coffee Break 10:20-10:35 @ Ball Room Foyer

10:35-11:00 **Mark Bowes**
South African Academy of Aestheic Dentistry, South Africa

11:00-11:25 **Ninian Peckitt**
European University College, UAE

Track 3: Oral Cancer

Session Chair: **Abdullah A. Faidhi**, Saudi Society of Maxillofacial Surgery, Saudi Arabia
Session Co-Chair: **Ashok Shenoy**, Manipal University, India

Session Introduction

11:25-11:45 **A periapical odontogenic pathosis or a cancer lesion: Differential diagnosis and cases presentation**
Jehad Al-sukhun, Maktoum Ben Hamdan Dental University College, UAE

11:45-12:05 **Prevention and early diagnosis of Oral Cancer**
Mohammed Gameel, University of Dammam, Saudi Arabia

12:05-12:25 **The outline of Prognosis & new advances in diagnosis of Oral Squamous Cell Carcinoma (OSCC)**
Esam Ahmad Omar, Taibah University, Saudi Arabia

Lunch Break 12:25-13:10 @ Al-Jumairah Ball Room Section 3

13:10-13:30 **Estimation of serum iron and serum copper in oral precancer, cancer and normal individuals- A comparative study**
Rupak Sethuraman, Majmaah University College of Dentistry, Saudi Arabia

13:30-13:50 **Fluoride Intake and Nutrition of Relevance to Dental Health in Children in Gaza Strip - Palestine**
Lamis Abuhallob, Ministry of Health, Palestine

13:50-14:10 **Oral-cancer: you can save a life!**
Majd Hasanin, European University College, UAE

14:10-14:30 **Correlates of income and income inequality with oral cancer incidence and mortality in all countries and rich countries**
Ashwin M. Jawdekar, YMT Dental College and Hospital, India

Panel Discussion

Track 4: Tools and Techniques in Dentistry

Session Chair: **Kiril Dinov**, Di Nova Clinics, Bulgaria
Session Co-Chair: **Ramya SHENOY**, Manipal University, India

14:30-14:50 **Composites or ceramics? Minimally invasive Aesthetic dentistry**
Vicente Faus-Matoses, Valencia University, Spain

14:50-15:10 **Occlusion-what, or why, or how**
Kiril Dinov, Di Nova Clinics, Bulgaria

15:10-15:30 **Comprehensive strategy for a compromised esthetic cases: Multidisciplinary approach**
Sultan Salem Aldeyab, King Abdulaziz Medical City, Saudi Arabia

Coffee Break 15:30-15:45 @ Ball Room Foyer

15:45-16:05 **The use of CBCT**
Itziar Paz, National Health and Private service, UK
Cristina De La Torre, Universidad de Alfonso X el Sabio, Spain

16:05-16:25 **A combined surgical appproach for atrophic ridge augmentation and implant site preparation**
Nermin Kamal, Alexandria Oral Implantology Association, Egypt

16:25-16:45 **Full Mouth Rehabilitation of severely worn-out Dentition**
Manish Agrawal, Bharti Vidhypeeth University, India

16:45-17:05 **From X-rays to T-rays: A new diagnostic modality on the horizon**
Seema Kurup, Amrita School of Dentistry, India

17:05-17:25	**Teeth cut in Guinea Conakry** **Sylvain Haba,** Centre Des Soins Medico-Tradi-Spirituels Talithakoumi, New Guinea
17:25-17:45	**Gingival Zenith : A True Challenge** **Tasneem Al-Subaih,** Riyadh Colleges of Dentistry and Pharmacy, Saudi Arabia
17:45-18:05	**Unusual site of Dermoid cyst in the Parotid gland; case report and review of literature** **Dina Ameen,** Al-Noor Specialist Hospital, Saudi Arabia
	Panel Discussion

Al-Jumairah Ball Room Section 2

Track 5: Dental and Oral Health
Track 6: Endodontics
Track 7: Dental and Oral Abnormalities
Track 8: Oral Health and Other Diseases

Session Chair: M. Omer Gorduysus, Hacettepe University, Turkey

Session Co-Chair: P. Elavenil, SRM University, India

	Session Introduction
11:25-11:45	**Preparation of a novel antibacterial resin system for improved dental restorative** **Dong Xie,** Indiana University, USA
11:45-12:05	**The phase contrast microscope in dentistry** **Carol wells,** Hamilton & District Dental Hygienists, USA
12:05-12:25	**"Dental Photography: The ABCs"** **Hussam E. Najjar,** Ministry of Health, Saudi Arabia
	Lunch Break 12:25-13:10 @ Al-Jumairah Ball Room Section 3
13:10-13:30	**Introducing motivational interviewing to prevent dental caries among children** **Maryam Jameel,** Dental administration, Saudi Arabia
13:30-13:50	**Geriatric endodontics and clinical applications** **M. Omer Gorduysus,** Hacettepe University, Turkey
13:50-14:10	**The tissue reaction to certain retrograde filling materials employed in endodontic practice - an experimental study** **Humaira Anjum Baig,** King Fahad University, Saudi Arabia
14:10-14:30	**Ego and Humility-its role in medical practice** **Ranjit Divakaran,** King Hamad University Hospital, Bahrain
14:30-14:50	**Hypodontia - challenge accepted** **Maja Radunovic,** University Bussines Academy School of Dentistry Pancevo, Republic of Serbia
14:50-15:10	**Management of cleft lip & palate- Shifting focus to prevention** **P. Elavenil,** SRM University, India
15:10-15:30	**Bonding till the last drop ?** **Sai Shamini,** Dr. M. G. R Medical University, India
	Coffee Break 15:30-15:45 @ Ball Room Foyer
15:45-16:05	**Salivary heart-fatty acid binding protein- a novel biomarker of myocardial damage** **S. Mythili,** Sri Ramachandra University, India
16:05-16:25	**Balanced Translocation t(6;13)(q21;q34), multiple miscarriages, gingival fibromatosis-A new syndrome?** **Angel Fenol,** Amrita School of Dentistry, India
16:25-16:45	**Child's preferred colors role in a pedodontic practice based on Children's heart rates** **Shady Ahmed Moussa,** Zagazig University, Egypt
16:45-17:05	**Periodontal disease and Kidney disease, a bidireccional relantionship** **Vera Rebola, Portugal**
17:05-17:25	**Craniofacial deformity and malocclusion in a mouse model of Neurofibromatosis type 1 (NF1)** **Ibraheem Bamaga,** University of Florida, USA
17:25-17:55	**Oral mucosal changes in patients of HIV /AIDS taking antiretroviral therapy (art)in Pakistan** **SaimaQadir,** University of Health Sciences Lahore, Pakistan
17:55-18:05	**Single Visit Endodontics: To proceed or not to proceed, that is the question in the treatment of Apical Periodontitis.** **Marwa Sharaan,** Gulf Medical University, UAE
18:05-18:25	**Dental age and skeletal maturity stages in patients with impacted versus erupted maxillary canines** **Sohaib Hassan,** Aga Khan University Hospital, Pakistan
	Panel Discussion

15:00-16:00 Poster Presentations **@ Ball Room Foyer**

Day 3 April 23, 2014

Al-Jumairah Ball Room Section 1

Keynote Forum

09:30-09:55 **Miroslav Tolar**
University of the Pacific, USA

09:55-10:20 **Mohammad Sherine Elattar**
Alexandria Oral Implantology Association, Egypt

Coffee Break 10:20-10:35 @ Ball Room Foyer

10:35-11:00 **James L. Ratcliff**
Rowpar Pharmaceuticals, USA

11:00-11:25 **Isabel Rambob**
University of Maryland School of Dentistry, USA

Track 9: Current Concepts in Oral Health

Session Chair: Zikra A Alkhayal, King Faisal Specialist Hospital and Research Center, Saudi Arabia
Session Co-Chair: Nandita Shenoy, Manipal University, India

Session Introduction

11:25-11:45 Clinical translation of stem cells: Current concepts
Zikra A Alkhayal, King Faisal Specialist Hospital and Research Center, Saudi Arabia

11:45-12:05 Oral fluoride delivery systems; current concepts and applications
Nahla S. Al Ibrahim, King Abdulaziz Hospital, Saudi Arabia

12:05-12:25 Fluoride dentifrice containing xylitol: *In vitro* root caries formation
Lisa Marie Kao, Myntsmile Oral Health, USA

Lunch Break 12:25-13:10 @ Al-Jumairah Ball Room Section 3

13:10-14:40 **Workshop: Craniofacial Dentistry with the DNA appliance® system**
Dave Singh, BioModelling Soultions, USA

14:40-15:00 Transcutaneous Carbon Dioxide Monitoring
David Drysdale, Dorset County Hospital Foundation Trust, UK

15:00-15:30 Association of impaired glucose tolerance with oral cancer:A hospital based case control study
Nandita Shenoy, Manipal University, India

Coffee Break 15:30-15:45 @ Ball Room Foyer

15:45-16:05 Knowledge and oral health related quality of life in diabetic patients
Deepa G Kamath, Manipal University, India

16:05-16:25 Fostering failed Implants
Sathya bama Saravanan, Thaimoogambigai dental college, India

16:25-16:45 Radicular cyst reassessed: Histopathological study in Indian population
Nidhi Manaktala, Manipal University, India

16:45-17:05 Prosthodontic pathway in post-glossectomy rehabilitation
Shaza Hamid, King's College London, UK

17:05-17:25 Comparative study of clinicofunctional staging of oral submucous fibrosis with analysis of collagen fibres under polarising microscope
Ceena Denny, Manipal University, India

17:25-17:45 Proliferative activity of follicles surrounding third molars and canines
Nurgul Komerik, University of Süleyman Demirel, Turkey

17:45-18:05 Evolution of Implant abutment connections - A review
Divya Raigangar, Manipal University, India

Al-Jumairah @ Ball Room Section 2

Track 10: Regulatory and Ethical Issues of Dentistry
Track 11: Basic Dentistry

Session Chair: Letic-Gavrilovic Anka, RAKCODS, UAE
Session Co-Chair: Virginia Bodolica, American University of Sharjah, UAE

Session Introduction

11:25-11:45	**Evidence based communication in dentistry** **Letic-Gavrilovic Anka,** RAKCODS, UAE
11:45-12:05	**Optimizing the esthetic outcome in cases with dental fluorosis** **Majdah Al-Khadhari,** Ministry of National Guard, Saudi Arabia
12:05-12:25	**Caries prevalence in the primary teeth of saudi primary schoolchildren at Saudi National Guard, Riyadh and their parents oral health attitude** **Abeer AlSubait,** Ministry of National Guard, Saudi Arabia
	Coffee Break 12:25-13:10 @ Al-Jumairah Ball Room Section 3
13:10-13:40	**Anti Ageing & Stress Free Meditative Living** **V. Hari Kumar,** Dr. Batra's Aesthetic Solutions, India
13:40-14:00	**Ethics and governance in oral health settings: Exploring different models of dentist-patient interaction** **Virginia Bodolica,** American University of Sharjah, UAE
14:00-14:20	**Trust and distrust mechanisms in the dental care sector: A two-factor typology of governance** **Martin Spraggon,** American University of Sharjah, UAE
14:20-14:40	**How to manage the Healthcare risks in our daily practices?** **Shaik Mohiuddin,** Al Noor Hospital Satellite Clinics, UAE
14:40-15:00	**Molecular basis of non-syndromic tooth agenesis: analysis of PAX9 gene in Slovak family** **Iveta Boronova,** University of Presov, Slovakia
15:00-15:20	**Analysis of MSX1 and PAX9 genes in patients with non-syndromic hypodontia** **Jarmila Bernasovska,** University of Presov, Slovakia
15:20-15:40	**Assessing dental students' personality types at King Abdulaziz University using Myers-Briggs Type Indicator (MBTI)** **Mosaab Hawsawi,** Umm Al-Qura University, Saudi Arabia
	Coffee Break 15:40-15:55 @ Al-Jumairah Ball Room Section 3
15:55-16:15	**Dental quality management: an essential evolution of dental practice** **Mohamad Medawar,** Beirut Arab University, Lebanon
16:15-16:35	**Perceptions of pregnant women with low educational attainment about informed consent while registering into randomized controlled trial in India - A qualitative study** **Ramya Shenoy,** Manipal University, India
16:35-16:55	**Visual acuity of dentists under simulated clinical conditions - a cross- sectional survey** **Shikha,** Manipal University, India
16:55-17:15	**Adaptation and habituation to new dentures** **Mohamed Khaled Ahmed Azzam,** King Abdulaziz Medical City, Saudi Arabia
17:15-17:35	**Control of pain during needle penetration using lignocaine in gel and spray form in children: A randomized clinical trial** **Suprabha B. S. ,** Manipal University, India
17:35-17:55	**SEM evaluation of erosion depth and etching pattern of enamel of 18%HCL and 15%HCL** **Mohsen Maleki Gorji,** Islamic Azad University, Iran
17:55-18:15	**Prevalence of Puberty Gingivitis among 9-15 year old children living in the U.A.E** **Shahnaz Faraz,** Dubai Healthcare City, UAE
	Panel Discussion
	Award Ceremony

OMICS Publishing Group

ISSN: 2247-2452

Oral Health and Dental Management

An International Journal of Oral Health Research

Open Access, Peer-reviewed

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