

121st OMICS Group Conference

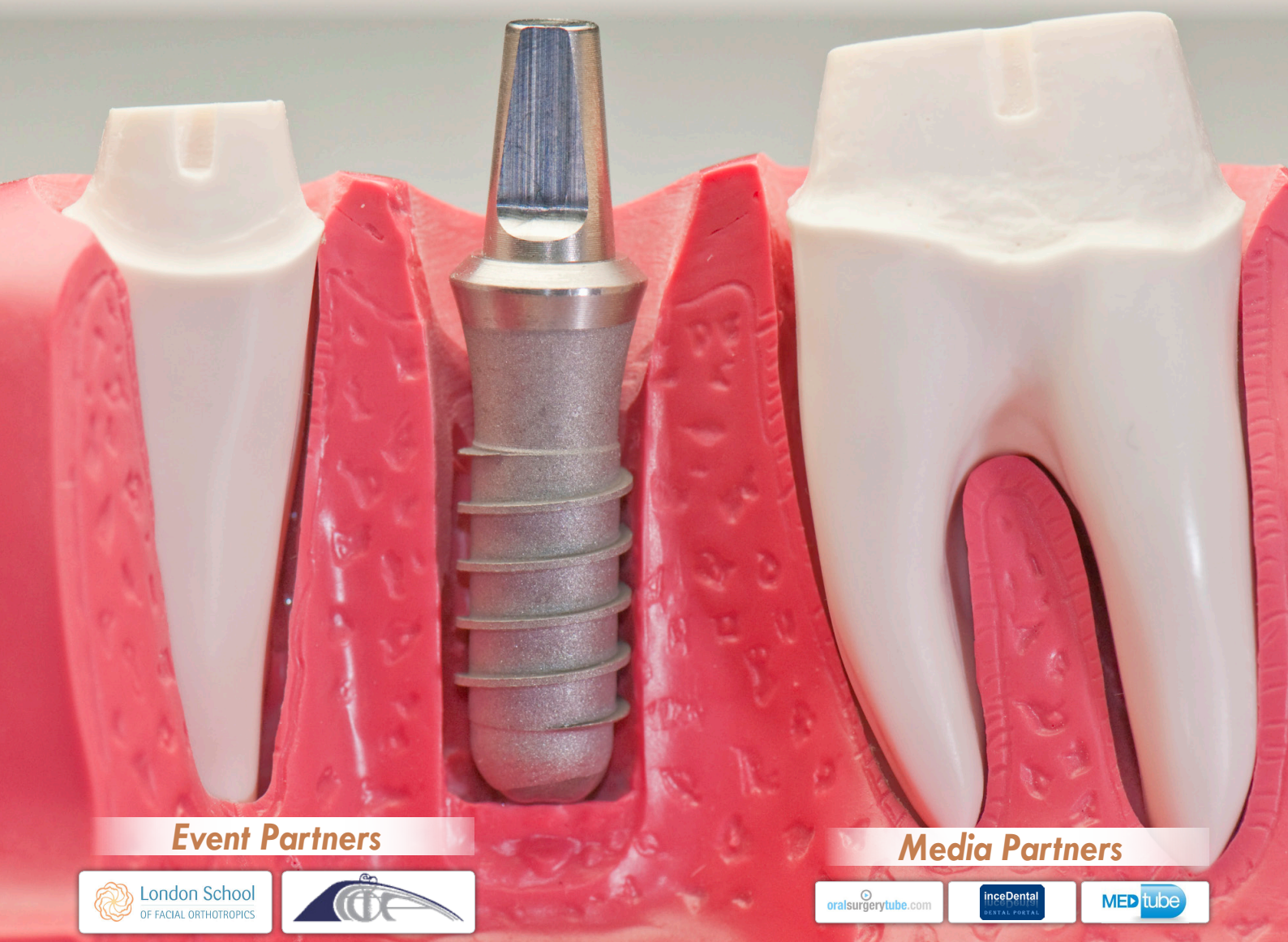
Scientific Program



International Conference on

Dental & Oral Health

August 19-21, 2013 Embassy Suites Las Vegas, NV, USA



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OMICS Group Conferences

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08:00-08:30 Registrations

Tropicana



08:30-08:55

Opening Ceremony

Keynote Forum

- 08:55-09:00 Introduction**
- 09:00-09:25 Nabil F. Bissada**
Case Western Reserve University, USA
- 09:25-09:50 Evelyn V. Gopez**
University of Utah, USA
- 09:50-10:15 Paul F. van der Stelt**
Academic Centre for Dentistry, The Netherlands
- 10:15-10:40 M.S. El Attar**
Alexandria Oral Implantology Association, Egypt

Coffee Break 10:40-10:55 @ Atrium

Track 1: Current Concepts in Oral Health

Session Chair: Nabil F. Bissada, Case Western Reserve University, USA
Session Co-Chair: Natalia I Chalmers, National Institutes of Health, USA

Session Introduction

- 10:55-11:15 Updated caries risk assessments model incorporating Scardovia wiggsiae**
Natalia I Chalmers, National Institutes of Health, USA
- 11:15-11:35 Recent findings linking oral health to general health**
Nabil F. Bissada, Case Western Reserve University, USA
- 11:35-11:55 Scaffolds, stem cells, and growth factors in craniofacial bone regeneration**
Tien-Min G. Chu, Indiana University School of Dentistry, USA
- 11:55-12:15 Interprofessional education, research, and practice: Improving oral health of young children at two WIC sites**
Marguerite DiMarco, Case Western Reserve University, USA
- 12:15-12:35 To seek a longer conservation method of tooth**
Hidefumi Maeda, Kyushu University, Japan
- 12:35-12:55 Redefining Centric Relation**
Jayant Palaskar, Maharashtra University of Health Sciences, India

Lunch Break 12:55-13:40 @ Atrium

Track 2: Therapy and Treatment

Session Chair: Martin Levine, University of Oklahoma, USA
Session Co-Chair: Rashid Ahmed Chamda, University of the Witwatersrand, South Africa

Session Introduction

- 13:40-14:00 Lysine decarboxylase: A new bacterial target for drug development to control Gingivitis**
Martin Levine, University of Oklahoma, USA
- 14:00-14:20 Tilt: Changes in 3D maxillary parameters after DNA appliance therapy in adults**
Dave Singh, BioModeling Solutions, USA
- 14:20-14:40 Bone marrow stromal cells and orofacial pain relief**
Ke Ren, University of Maryland School of Dentistry, USA
- 14:40-15:00 Use of digital impression in orthodontics for simulation, treatment planning and custom made appliances**
Sylvain Gagnon, Universite de Montreal, Canada
- 15:00-15:20 Do MDI-retained mandibular overdentures improve oral health quality of life? A case series report**
Shahrokh Esfandiari, McGill University, Canada
- 15:20-15:40 Importance of microleakage-free restoration in dental treatments with dental materials**
Nobuo Nakabayashi, Tokyo Medical and Dental University, Japan

Coffee Break 15:40-15:55 @ Atrium

- 15:55-16:15 High strength, antibacterial releasing dental composites with re-mineralising and adhesive potential**
Anas Aljabo, University College London, U.K
- 16:15-17:15 A retrospective evaluation of skeletal, dental and profile changes effected during treatment using the tip-edge and edgewise bracket systems and the entrepreneurial use of this data to treat difficult malocclusions nonsurgically**
Rashid Ahmed Chamda, University of the Witwatersrand, South Africa
- 17:15-17:35 Stimulasi insulin like growth factor -1 on secondary cartilage of mandibular rat condyle: a new orthodontic therapy for micrognath mandible**
I Gusti Aju Wahyu Ardani, Airlangga University, Indonesia
- 17:35-17:55 Evaluation of cyclic fatigue of four endodontics files**
Elham Hosseini, Ahvaz dental school, Iran

Panel Discussion

18:00-19:00

Cocktails Sponsored by: Journal of Dentistry

Riviera

Track 3: Tools and Techniques in Dentistry

Track 4: Dental and Oral Abnormalities

Track 5: Dental and Oral Health

Track 6: Basic Dentistry

09:00-10:30 **Symposia: State of the Art Dental Implants 2013**
Charles A. Babbush, Clear Choice Dental Implant Center, USA

Coffee Break 10:30-10:45 @ Atrium

10:45-12:15 **Workshop: Certificate for the DNA appliance System**
Dave Singh, BioModelling Solutions, USA

Book Presentation

12:15-13:15 **How to become a Unique Dentist**
M.S. El Attar, Alexandria Oral Implantology Association, Egypt

Lunch Break 13:15-14:00 @ Atrium

Session Chair: Chou Bing Wu, Chang Gung University, Taiwan

Session Introduction

14:00-14:20 **Cosmetic and functional stability of implants in the esthetic zone**
Bassam F. Rabie, Alexandria Oral Implantology Association, Egypt

14:20-14:40 **Enhancement of molar anchorage with X buccal tube**
Si Chen, Peking University School of Stomatology, China

14:40-15:00 **Endodontic infections and systemic disease: Is there a bidirectional relationship?**
Ashraf F. Fouad, University of Maryland, USA

15:00-15:20 **The role of distraction osteogenesis in the correction of dento-facial deformity**
Pratik Sharma, University of London, UK

15:20-15:40 **The phenomenon of ectopic eruption of the teeth clinical point of view**
Khaled M. Mansour, Alexandria Oral Implantology Association, Egypt

Coffee Break 15:40-15:55 @ Atrium

15:55-16:15 **The efficacy of an oral health educational program on knowledge in caregivers of head start children ages two to five**
Audrey P. Miller, Florida International University, USA

16:15-16:35 **System Neuroscience in Dentistry**
Noriyuki Narita, Nihon University School of Dentistry, Japan

16:35-16:55 **Biology of the orthodontic tooth movement using collagenase 3 (MMP-13, matrix metalloprotease 13) as a working model**
Chou Bing Wu, Chang Gung University, Taiwan

16:55-17:15 **Creating Healthy Teeth One Smile at a Time**
Marlene Huff, The University of Akron, USA

17:15-17:35 **A Unique Technique For Designing And Fabrication Of Dental Appliances**
Noor Al Mortadi, Cardiff Metropolitan University, UK

Panel Discussion

16:15-17:00 **Poster Presentations @ Stardust**

18:00-19:00 **Cocktails: Sponsored by: Journal of Dentistry**

Tropicana

Track 7: Oral and Maxillofacial Surgery

Track 8: Oral Health and Other Diseases

Track 9: Regulatory and Ethical Issues of Dentistry

Session Chair: Carroll Ann Trotman, University of Maryland School of Dentistry, USA

Session Co-Chair: Tamer Sabry, Alexandria Oral Implantology Association, Egypt

Session Introduction

09:00-09:20 **Targeting surgeon decisions for facial soft tissue surgery**
Carroll Ann Trotman, University of Maryland School of Dentistry, USA

09:20-09:40 **Infected facial tissue fillers: emerging problem in Kuwait: Case series**
Tamer Sabry, Alexandria Oral Implantology Association, Egypt

09:40-10:00 **Cleft lip and palate in Anbar province**
Mohammed Khudhur Abdul Jaleel, Iraqi Dental Association, Iraq

10:00-10:20 **Total TMJ replacement with zirconium oxide ceramic prosthesis**
Kamal Turki Aftan, AL-Anbar University, Iraq

Coffee Break 10:20-10:35 @ Atrium

10:35-10:55 **Surgical management of maxillofacial injuries in Iraq**
Tahrir Nazzal Aldelaimi, Anbar University, Iraq

10:55-11:15 **Palmoplantar Keratoderma and Periodontitis**
Reem Dababneh, Royal Medical Services, Jordan

11:15-11:35 **Association of type 2 diabetes mellitus with the reduction of mandibular residual ridge among edentulous patients using panoramic radiographs**
Osama Al-Jabrah, Royal Medical Services, Jordan

11:35-11:55 **Molecular Genetics of Oral cancer**
Sangeeta Palaskar, Maharashtra University of Health Sciences, India

11:55-12:15 **Physics on the Dental Admissions Test (DAT): An argument for why the test should gradually incorporate this subject into the evaluation of pre-dental applicants**

Rahul Tandon, Loma Linda University, USA

12:15-12:35 **The Development of a Paediatric Oral Assessment Tool for use within Paediatric Palliative Care**
Stephanie Sargeant, Birmingham Childrens Hospital NHS Foundation Trust, UK

12:35-12:55 **Prevalence of Recurrent Aphthous Stomatitis and the effective factors on its incidence among Damascus University students**
Abir Aljoujou, Damascus University, Syria

Lunch Break 12:55-13:40 @ Atrium

13:40-14:00 **Social Capital and Dental Pain in Brazil: a Multilevel Study**
Bianca Santiago, Federal University of Paraiba, Brazil

14:00-14:20 **Orofacial malignancy at Tripoli medical center**
Mohamed Elkabir, Tripoli Medical center, Libya

Panel Discussion

Award Ceremony

OMICS Group Upcoming Conferences

Pharmaceutical/Chemistry

- 2nd International Conference and Exhibition on **Biowaivers & Biosimilars**
September 23-25, 2013 Hilton Raleigh-Durham Airport at RTP, NC, USA
- International Conference and Exhibition on **Biochemical & Molecular Engineering**
October 07-09, 2013 Hilton San Antonio Airport, TX, USA
- 2nd International Conference on **Medicinal Chemistry & Computer Aided Drug Designing**
October 15-17, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 4th International Conference and Exhibition on **Analytical & Bioanalytical Techniques**
October 15-17, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 3rd International Conference on **Pharmaceutical Regulatory Affairs**
October 21-23, 2013 DoubleTree by Hilton Hotel San Francisco Airport, CA, USA
- International Conference & Exhibition on **Pharmacognosy, Phytochemistry & Natural Products**
October 21-23, 2013 Radisson Blu Plaza Hotel, Hyderabad, India
- 2nd International Summit on **GMP, GCP & Quality Control**
November 12-14, 2013 DoubleTree by Hilton Hotel Chicago-North Shore, IL, USA
- International Summit on **Clinical Pharmacy & Dispensing**
November 18-20, 2013 Hilton San Antonio Airport, TX, USA
- World Congress on **Petrochemistry and Chemical Engineering**
November 18-20, 2013 Hilton San Antonio Airport, TX, USA

Medical Sciences

- World Congress on **Endocrinology**
August 26-28, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- 2nd International Conference on **Tissue Science & Regenerative Medicine**
August 26-28, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- 2nd International Conference on **Surgery & Anesthesia**
September 16-18, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- International Conference on **Hematology & Blood Disorders**
September 23-25, 2013 Hilton Raleigh-Durham Airport at RTP, NC, USA
- International Conference on **Psychology, Autism and Alzheimer's Disease**
September 30-October 01, 2013 Hilton San Antonio Airport, TX, USA
- 2nd International Summit on **Toxicology**
October 07-09, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 3rd World Congress on **Cancer Science & Therapy**
October 21-23, 2013 DoubleTree by Hilton Hotel San Francisco Airport, CA, USA
- 2nd International Conference and Exhibition on **Cell & Gene Therapy**
October 23-25, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- International Conference on **HIV/AIDS, STDs & STIs**
October 24-25, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 2nd International Conference and Exhibition on **Cosmetology & Trichology**
November 12-14, 2013 DoubleTree by Hilton Hotel Chicago-North Shore, IL, USA
- 3rd World Congress on **Virology**
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA
- 3rd International Conference on **Cell Science & Stem Cell Research**
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA
- 2nd International Conference and Exhibition on **Obesity & Weight Management**
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- International Conference and Exhibition on **Traditional & Alternative Medicine**
December 09-11, 2013 Radisson Blu Plaza Hotel, Hyderabad, India

Omics

- International Conference on **Omics Studies**
September 04-06, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- International Conference on **Functional and Comparative Genomics & Pharmacogenomics**
November 12-14, 2013 DoubleTree by Hilton Hotel Chicago-North Shore, IL, USA

Clinical

- 2nd International Conference on **Clinical Microbiology & Microbial Genomics**
September 16-18, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 2nd International Conference on **Clinical & Cellular Immunology**
October 15-17, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- International Conference on **Nursing & Emergency Medicine**
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA

Engineering & Applied Sciences

- International Conference and Exhibition on **Mechanical & Aerospace Engineering**
September 30-October 02, 2013 Hilton San Antonio Airport, TX, USA
- International Conference and Exhibition on **Lasers, Optics & Photonics**
October 07-09, 2013 Hilton San Antonio Airport, TX, USA
- 2nd International Conference and Exhibition on **Materials Science & Engineering**
October 07-09, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 2nd International Conference on **Forensic Research & Technology**
October 07-09, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 3rd International Conference on **Nanotek & Expo**
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA

Life Sciences & Environmental

- International Conference on **Epidemiology and Evolutionary Genetics**
August 21-23, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- International Conference on **Oceanography**
August 21-23, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 2nd International Conference on **Biodefense & Natural Disasters**
August 21-23, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 2nd International Conference on **Hydrology & Groundwater Expo**
August 26-27, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- International Symposia on **Entomology**
September 04-06, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 4th World Congress on **Biotechnology**
September 23-25, 2013 Hilton Raleigh-Durham Airport at RTP, NC, USA
- 2nd International Conference and Exhibition on **Probiotics & Functional Foods**
October 23-25, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 2nd International Conference and Exhibition on **Food Processing & Technology**
October 28-30, 2013 Kansas City Marriott Country Club Plaza, USA
- International Conference on **Fermentation Technology, Bioprocess & Cell Culture**
October 28-30, 2013 Kansas City Marriott Country Club Plaza, USA
- International Congress on **Bacteriology & Infectious Diseases**
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA
- 2nd International Conference on **Agricultural & Horticultural Sciences**
February 03-05, 2014 Radisson Blu Plaza Hotel, Hyderabad, India

Bookmark your dates



2nd International Conference on

Dental & Oral Health

April 21-23, 2014 Dubai, UAE

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