

**11<sup>TH</sup> EDITION OF**  
INTERNATIONAL CONFERENCE ON

**DENTAL INNOVATIONS**  
**AND TECHNOLOGIES**

“**Innovating Dentistry:** Bridging  
Technology, Sustainability, and  
Patient Care”



**19 20 21**

March, 2026  
Singapore

**IN-PERSON:**

**Village Hotel Changi**

1 Netheravon Rd,  
Singapore 508502

**VIRTUAL:**

Greenwich Mean Time (GMT)

THURSDAY  
MARCH 19  
2026

### DAY 01 | In-person | Singapore Time (SGT)

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-11:00	Keynote Sessions
11:00-11:30	Coffee Break
11:30-12:10	Keynote Sessions
12:10-12:50	Oral Session
12:50-14:00	Lunch Break
14:00-15:40	Oral Sessions
15:40-16:10	Coffee Break
16:10-16:50	Oral Session
16:50-17:50	Workshop Session
17:50-18:10	Oral Session

FRIDAY  
MARCH 20  
2026

### DAY 02 | In-person | Singapore Time (SGT)

08:50-09:00	Opening Remarks
09:00-11:00	Keynote Sessions
11:00-11:30	Coffee Break
11:30-12:50	Oral Sessions
12:50-14:00	Lunch Break
14:00-15:00	Oral Sessions
15:00-16:00	Workshop Session
16:00-16:30	Coffee Break
16:00-16:30	Poster Sessions

FRIDAY  
MARCH 20,  
2026

### DAY 02 | Virtual Greenwich Mean (GMT)

08:30-09:00	AV Check
09:00-12:20	Keynote Sessions
12:20-16:00	Oral Sessions

SATURDAY  
MARCH 21  
2026

### DAY 03 | Virtual Greenwich Mean (GMT)

08:30-09:00	AV Check
09:00-10:20	Keynote Sessions
10:20-14:40	Oral Sessions
14:40-14:50	Poster Session
14:50-16:50	Keynote Sessions

## Important Note

The conference follows Singapore Time (SGT) for In-person and Greenwich Mean Time (GMT) for Virtual sessions.

When the program refers to Local Timings, it means that the timing mentioned is based on the time zone of the presenter's country.

In-person presentations will take place in the **Sphere 1 Meeting Hall** @Village Hotel Changi and Virtual presentations will take place in Zoom meetings.

Please remain accessible in the hall or on Zoom throughout the day as there could be minor program adjustments due to technical issues or presenter no-shows.

Singapore Time (SGT)

08:00-08:50 Registrations

08:50-09:00 Opening Ceremony and Introduction

**Moderators:**

**Angelina Ivanova**, SkyLab AG, Switzerland  
**Monika Osko**, Orthodontic World Institute,  
 Barcelona University, Spain

**Chairs:**

**David Geoffrey Gillam**, Queen Mary University of London,  
 United Kingdom  
**Vitoldo Antonio Kozlowski Junior**, Ponta Grossa State  
 University, Brazil

09:00-09:40

Keynote Session

**David Geoffrey Gillam, Queen Mary University of London, United Kingdom**

Title: Efficacy of a BioMin F toothpaste compared to conventional toothpastes in remineralisation and Dentine Hypersensitivity (DH): An overview

09:40-10:20

Keynote Session

**Uri Zilberman, Barzilai Medical University Centre, Ben-Gurion University of the Negev, Israel**

Title: Single root molars-prevalence and its significance in human dental evolution

10:20-11:00

Keynote Session

**Vitoldo Antonio Kozlowski Junior, Ponta Grossa State University, Brazil**

Title: Importance of clinical pharmacokinetics of medications in the postoperative period of patients undergoing dental surgical procedures

11:00-11:30

**Coffee Break @Foyer | Group Photo**

11:30-12:10

Keynote Session

**Ranjitkumar Patil, King George's Medical University, India**

Title: Serum and salivary interleukin-1 $\beta$  level in oral precancer: An observational study

12:10-12:50

Oral Session

**Monika Osko, Orthodontic World Institute, Barcelona University, Spain**

Title: Beyond symptoms: Interdisciplinary, neurofunctional approach in orthodontic therapy – A case based perspective

12:50-14:00

**Lunch @Restaurant**

14:00-14:20

Oral Session

**Angelina Ivanova, SkyLab AG, Switzerland**

Title: Aspartic acid-facilitated calcium ion incorporation: A new approach for enamel remineralization outperforming fluoride efficacy

14:20-14:40

Oral Session

**Afroz Alam Ansari, King George's Medical University, India**

Title: Emerging trend of intranasal sedation in pediatric dentistry

14:40-15:00

Oral Session

**Shalini Kaushal, King George's Medical University, India**

Title: Comparison of Ozone Therapy (OT) and antimicrobial Photodynamic Therapy (aPDT) in periodontitis

15:00-15:20

Oral Session

**Lata Goyal, All India Institute of Medical Sciences - Bathinda, India**

Title: Clinical management of gingival recession associated with Non-Carious Cervical Lesions (NCCL)

15:20-15:40

Oral Session

**Lata Goyal, All India Institute of Medical Sciences - Bathinda, India**

Title: Platelet concentrates in the management of combined endo-perio lesion

15:40 - 16:10

Coffee Break @Foyer

16:10-16:50

Oral Session

**Vandana Singh, King George's Medical University, India**

Title: Chair to bedside: Translational advances in salivary biomarker analysis

16:50-17:50

Workshop Session

**Angelina Ivanova, SkyLab AG, Switzerland**

Title: UVB-Independent vitamin D3 production in gingival fibroblasts: A novel role of Passiflora edulis extract in oral tissue health

17:50-18:10

Oral Session

**Vinay Kumar Gupta, King George's Medical University, India**

Title: Efficacy of novel 'DHATRI' mHealth intervention in modifying oral health status and behavior among preschool child-mother dyads: Randomized controlled study

End of Day 1

Singapore Time (SGT)

08:50–09:00 Opening Remarks

**Moderator:****Priyanka Tiwari**, Sumandeep Vidyapeeth University, India**Chairs:****Sergey V. Suchkov**, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Russian Federation**Preetinder Singh**, Academy of Oral Surgery, United States

09:00–09:40

Keynote Session

**David Geoffrey Gillam**, Queen Mary University of London, United Kingdom

Title: Knowledge and attitudes of dental professionals in the evaluation of Molar Incisor Hypomineralisation (MIH): Awareness, diagnosis and treatment approaches - An overview

09:40–10:20

Keynote Session

**Preetinder Singh**, Academy of Oral Surgery, United States

Title: Dealing with peri-implantitis: An insight to various treatment regimens

10:20–11:00

Keynote Session

**Sergey V. Suchkov**, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Russian Federation

Title: Personalized and Precision Medicine (PPM) as a unique healthcare model through biodesign-inspired translational applications and upgraded business marketing to secure the human healthcare and biosafety

11:00–11:30

Coffee Break @Foyer

11:30–11:50

Oral Session

**Uri Zilberman**, Barzilai Medical University Centre, Ben-Gurion University of the Negev, Israel

Title: MIH (Molar Incisor Hypomineralization) etiology and treatment options

11:50–12:10

Oral Session

**Priyanka Tiwari**, Sumandeep Vidyapeeth University, India

Title: Use of panoramic radiographs for evaluation of maxillary and mandibular residual ridge resorption: In-vitro study

12:10-12:30

Oral Session

**Bhavana Sujanamulk, Najran University, Kingdom of Saudi Arabia**

Title: Introducing Artificial Intelligence software in the diagnosis of dental diseases based on dental radiology

12:30-12:50

Oral Session

**Karina Dobрева, Medical University of Varna, Bulgaria**

Title: Artificial Intelligence (AI) as a decision-support tool for orthodontic diagnosis, treatment planning, and tooth movement

12:50-14:00

Lunch Break @Restaurant

14:00-14:20

Oral Session

**Sagit Baaton, Melikov Center for Neurology and Advanced Medicine, Israel**

Title: Recovery from refractory Bell's palsy via photobiomodulation laser therapy

14:20-14:40

Oral Session

**Pantelejmon Trpchevski, Medical University of Varna, Bulgaria**

Title: Comparative analysis of modern intraoral scanners: Precision, clinical protocol, and market leaders

14:40-15:00

Oral Session

**Ali Alhaizaey, King Faisal Medical City, Kingdom of Saudi Arabia**

Title: Principles &amp; planning of clear aligners. An integration to streamline treatment and increase predictability

15:00-16:00

Workshop Session

**Priyanka Tiwari, Sumandeep Vidyapeeth University, India**

Title: The comparative evaluation of the masticatory efficiency of root supported attachment retained overdenture and implant supported overdenture by EMG: An in-vivo study

16:00-16:30

Coffee Break @Foyer

PP1

Poster Session

**Akari Noda, The University of Tokyo, Japan**

Title: The development of alternative exam method for exfoliative cytodiagnosis by deep learning

PP2

Poster Session

**Hee-Kyung Kim, Ajou University School of Medicine, Republic of Korea**

Title: Effect of surface treatments of zirconia on shear bond strength

PP3

Poster Session

**Mohammad Javad Hanifi, Hamadan University of Medical Sciences, Iran**

Title: Effect of collagen plug application on healing of the extraction socket after surgical removal of a partially impacted mandibular third molar: A randomized split-mouth clinical trial

Greenwich Mean Time (GMT)

08:30-09:00

AV Check

**Moderator:** Yesh Sharma, Pacific Dental College and Hospital, IndiaGREENWICH  
MEAN TIME (GMT)PRESENTER'S  
LOCAL COUNTRY TIME

09:00-09:40

12:00-12:40

Keynote Session

**Khoa Le, Eyes of AI, Australia**  
**Emre Sancakli, Eyes of AI, Turkey**

Title: AI-enhanced diagnostics for better patient care and communication

09:40-10:20

10:40-11:20

Keynote Session

**Arnaldo Castellucci, Dr. Castellucci MD, DDS, Italy**

Title: Working length and the last third generation of apex locators

10:20-11:00

10:20-11:00

Keynote Session

**Christopher Turner, Spacemark Dental, United Kingdom**

Title: Periodontitis: A co-morbidity factor in diabetes mellitus. The implications for dentistry

11:00-11:40

12:00-12:40

Keynote Session

**Elizabeta Popova Ramova, MIT University Skopje, Republic of North Macedonia**

Title: Non-pharmacological treatment of pain in dental medicine

11:40-12:20

17:10-17:50

Keynote Session

**Emmanuel Samson, Consultant Total Dental Care & Implant Centre, India**

Title: Enhancing root canal success: Strategic use of orifice opener, one-step synthesis gels &amp; orifice barriers

GREENWICH  
MEAN TIME (GMT)PRESENTER'S  
LOCAL COUNTRY TIME

12:20-12:40

15:20-15:40

Oral Session

**Kun Zhang, Sechenov First Moscow State Medical University, Russian Federation**

Title: A digital workflow integrating intraoral and facial scanning for 3D monitoring of dentofacial changes in class II malocclusion

12:40-13:00

18:10-18:30

Oral Session

**Gulnar Dara Sethna, Government Dental college & Hospital, India**

Title: Recontouring reality: The art of functional & aesthetic crown lengthening

13:00-13:20

18:30-18:50

Oral Session

**Kanika Gupta Verma, Teerthankar Mahaveer University, India**

Title: Riga-fede disease with polydactyly: Diagnosis & management

13:20-13:40

18:50-19:10

Oral Session

**Vandana Chhabra, Dr. HSJ Institute of Dental sciences and Hospital, India**

Title: Fluorouracil in oral and maxillofacial surgery

13:40-14:00

19:10-19:30

Oral Session

**Yesh Sharma, Pacific Dental College and Hospital, India**

Title: Advances in root canal procedures: Enhancing efficiency and success rates

14:00-14:20

19:30-19:50

Oral Session

**Durgadevi Boopathi, Mahatma Gandhi Postgraduate Institute of Dental Sciences and Hospital, India**

Title: Virtual visions: Augmented reality's future impact on the dental world

GREENWICH  
MEAN TIME (GMT)PRESENTER'S  
LOCAL COUNTRY TIME

14:20-14:40

19:50-20:10

Oral Session

**Ayushi Manoj Botadra, Goregaon Dental Centre, India**

Title: Tragic to magic

14:40-15:00

20:10-20:30

Oral Session

**Gajanan Gangadhar Chate, Goregaon Dental Centre, India**

Title: Beyond the drill: The paradigm shift to non-restorative caries management

15:00-15:20

18:00-18:20

Oral Session

**Salah M Ben Hafeed, Orthodontics & Dentofacial Orthopedics Specialist, Yemen**

Title: Technology revolution of orthodontics

15:20-15:40

16:20-16:40

Oral Session

**Henri Diederich, Cortically Fixed Academy, United Kingdom**

Title: The rehabilitation of the compromised maxilla using the Bone Truss Bridge approach (BTB)

15:40-16:00

09:40-10:00

Oral Session

**Kristie Kapp, EBITDent.co, United States**

Title: How AI has helped stop the dental burnout epidemic

End of Day 2

Greenwich Mean Time (GMT)

08:30-09:00

AV Check

**Moderator: Shveta Setia Thareja, SGT University, India**GREENWICH  
MEAN TIME (GMT)PRESENTER'S  
LOCAL COUNTRY TIME

09:00-09:40

10:00-10:40

Keynote Session

**Rolf Ewers, Medical University of Vienna, Austria**

Title: Graftless revolution: Short® implants as a solution for severely atrophic jaws

09:40-10:20

10:40-11:20

Keynote Session

**Vincenzo Giorgino, Studio Giorgino SRL, Italy**

Title: The future of patient compliance: Integrating Myofunctional Research (MRC), AI-driven storytelling, and full remote tele-orthodontics for superior outcomes

10:20-10:40

21:20-21:40

Oral Session

**Kerryn Burgoyne, KTalk, Australia**

Title: Autism dental care how different individuals are impacted

10:40-11:00

11:40-12:00

Oral Session

**Valeriia Buzova, SkyLab AG, Switzerland**

Title: Multifunctional oral care agent: Evaluating remineralization, acid resistance, and hemostatic properties of chitosan hydrochloride

11:00-11:20

16:30-16:50

Oral Session

**Ramesh Nagarajappa, The Oxford Dental College, India**

Title: Machine learning in community oral health screening: The future of mass diagnostics

GREENWICH  
MEAN TIME (GMT)PRESENTER'S  
LOCAL COUNTRY TIME

11:20-11:40

16:50-17:10

Oral Session

**Bharat Joshi Reader, MMCDJR (Deemed to be University) Mullana Ambala Haryana, India**

Title: Management of peripheral giant cell granuloma in a medically compromised patient - A case report

11:40-12:00

17:10-17:30

Oral Session

**Shveta Setia Thareja, SGT University, India**

Title: Systematic approach to esthetic excellence

12:00-12:20

17:30-17:50

Oral Session

**Monika Sunil Jadhav, Goregaon Dental Centre, India**

Title: Patient-centered prosthetic rehabilitation: Redefining standards in maxillofacial prosthodontics

12:20-12:40

17:50-18:10

Oral Session

**Naval Ghule, Goregaon Dental Centre, India**

Title: India vs global dentistry: A comparative insight into practice trends, technology &amp; patient expectations

12:40-13:00

13:40-14:00

Oral Session

**Balkis Khadhraoui, University of Monastir, Tunisia**

Title: Ceramic veneers versus the injection-moulding technique for anterior diastema closure: A comparative overview

13:00-13:20

13:00-13:20

Oral Session

**Wan Yee Liang, Royal London Dental Hospital, United Kingdom**

Title: Evaluating remimazolam IV sedation via infusion pump in special care dentistry: A retrospective review

13:00-13:20

13:00-13:20

Poster Session

**Wan Yee Liang, Royal London Dental Hospital, United Kingdom**

Title: Infusion pump-delivered remimazolam for dental sedation in special care dentistry: A retrospective case series

GREENWICH  
MEAN TIME (GMT)PRESENTER'S  
LOCAL COUNTRY TIME

13:20-13:40

08:20-08:40

Oral Session

**Richa Gupta, Independent Medical Writer, United States**

Title: Dynamic navigation systems for predictable implant outcomes: Evidence &amp; future trends

13:40-14:00

10:40-11:00

Oral Session

**Eduardo Rubio, University of Buenos Aires, Argentina**

Title: The role of the TMJ in long-term stability after orthognathic surgery

14:00-14:20

09:00-09:20

Oral Session

**Anu Jose, The University Hospital of West Indies Kingston, Jamaica**

Title: Craniofacial fibrous dysplasia: A challenging case

14:20-14:40

14:20-14:40

Oral Session

**Nitesh Kumar, Somerset NHS Foundation Trust, United Kingdom**

Title: Quality improvement project – Improving the quality of radiographs taken in OMFS at Musgrove Park hospital, Somerset NHS foundation trust

14:40-14:50

14:40-14:50

Poster Session

**Nitesh Kumar, Worcestershire Acute Hospitals NHS Trust, United Kingdom**

Title: A quality improvement project – Improving consent for procedures carried out in oral and maxillofacial surgery

14:50-15:30

10:50-11:30

Keynote Session

**Zvi Loewy, New York Medical College, United States**

Title: Innovative approaches to impede the pathogens implicated in COPD exacerbation

GREENWICH  
MEAN TIME (GMT)PRESENTER'S  
LOCAL COUNTRY TIME

15:30-16:10

08:30-09:10

Keynote Session

**Khamis A. Hassan, Global Dental Research Centre, Canada**

Title: The coordinated triad of spatial, temporal, and biomechanical strategies: Managing the where, when, and how of shrinkage stress in bulk-fill resin composite restorations

16:10-16:50

13:10-13:50

Keynote Session

**Laurindo Moacir Sassi, Pontifical Catholic University of Paraná(PUCPR), Brazil**

Title: A new approach to bilateral le Fort I/II midface reconstruction with a microvascularized fibular flap

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**End Note**

# WE WISH TO MEET YOU AGAIN AT OUR UPCOMING EVENT

12<sup>th</sup> Edition of  
**International Conference on  
Dental Innovations and Technologies**  
March 2027 | Singapore | Hybrid Event  
<https://magnusconferences.com/dental/>

A stylized orange line-art illustration of the Singapore skyline, featuring the Marina Bay Sands, Esplanade - Theatres on the Bay, and the Singapore Flyer. The word "SINGAPORE" is written in large, white, sans-serif capital letters across the top of the illustration.

# SINGAPORE

**Questions? Contact**  
**Phone: +1 (702) 988-2320 | Whatsapp: +1 (434) 264-7183**  
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