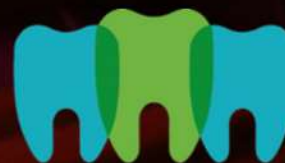




MALAYSIAN
ASSOCIATION OF
AESTHETIC
DENTISTRY

Malaysian
Association
for Prosthodontics



MAAD X MAP

JOINT CONFERENCE 2026

10 - 12 JULY 2026

COURTYARD BY MARRIOTT HOTEL, SETIA ALAM

FROM FOUNDATION TO FINISH: A HOLISTIC APPROACH TO
INTEGRATING ENDODONTICS, PROSTHODONTICS & AESTHETIC
DENTISTRY



DR IAN FOO



DT JOANNE
GOH



ASSOC. PROF.
DR ESHAMSUL
SULAIMAN



DR PALIKA
LUANGRUANGRONG



DR SANHON
LAO



DR HOO YIN SHI



DR JOAN
LIM ZHI YIN



DR. KAZUYOSHI
SUZUKI



DR TOMOHIRO
TAKAGAKI



CAPT. (R) ASSOC. PROF.
DR. MOHD HAIKAL
MUHAMAD HALIL



DR PIA
BALCHIN



DR NOOR ILYANI
OTHMAN



IN COLLABORATION WITH:



REGISTRATION

CONFERENCE REGISTRATION (11-12 JULY 2026)

Early Bird Rates (EB) | Standard Rate (S)

Member: RM550 (EB) | RM600 (S)

Non-member: RM650

International: RM800

Group Registration

Group of 5: RM500

HANDS-ON WORKSHOPS (PRE-CONFERENCE - 10 JULY 2026)

Speakers:

Dr Suzuki (Endodontics)

Dr Joan Lim (Composite)

Prof Haikal (Semi-direct Restorations)

Dr Ilyani (Endodontics)

Dr Ian Foo (Digital Implant Dentistry)

Fee (per workshop):

Member: RM350 (EB) | RM400 (S)

Non-member/International: RM 450



COMBO PACKAGE (BEST VALUE)

Conference + 1 Workshop

- Member: RM800 (EB) | RM900 (S)
- Non-member/International: RM1000 (EB) | RM1100 (S)

Disclaimer: Workshop participation is only available to attendees registered for the main conference.

MAAD X MAP

JOINT
CONFERENCE
2026

PROGRAMME SCHEDULE

DAY 1 11/07/2026 (SATURDAY)

BALLROOM 1		BALLROOM FOYER
0830-0900	REGISTRATION	
0900-0915	Opening Ceremony and Speech By MAP and MAAD Chairperson	Exhibition Set-up
0915-1015	LECTURE 1 : DEMYSTIFYING UNIVERSAL BONDING: FROM COMPOSITE TO CERAMIC RESTORATIONS DR TOMOHIRO TAKAGAKI	
1015 - 1045	TEA BREAK & NETWORKING	Trade Exhibition
1045-1145	Lecture 2: IMMEDIATE VS ARP: WHAT TO DO, WHEN, AND WHY ASSOC PROF DR ESHAMSUL SULAIMAN	
1145-1200	CERT PRESENTATION TO SPONSORS GROUP PHOTO	
1200-1300	AGM MAP	
1300-1400	LUNCH & NETWORKING	
1400-1500	Lecture 3: MANAGING CURVED CANALS AND 3D OBTURATION WITH MICROMEGA ONE CURVE DR NOOR ILYANI OTHMAN	
1500-1700	Lecture 4: MOVE FIRST, RESTORE LESS: A MINIMALLY INVASIVE PHILOSOPHY FOR THE AESTHETIC SMILE DR PALIKA LUANGRUANGRONG	



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MAAD X NAP

JOINT
CONFERENCE
2026

PROGRAMME SCHEDULE

DAY 2 12/07/2026 (SUNDAY)

BALLROOM 1		BALLROOM FOYER
0830-0900	REGISTRATION	
0900-1000	Lecture 5: Beyond Rotary: Exploring Vertical Motion in Endodontic Instrumentation DR KAZUYOSHI SUZUKI	Trade Exhibition
1000-1040	Lecture 6: FULL-ARCH DIGITAL WORKFLOW IN ALL-ON-X REHABILITATION: CLINICAL & LAB CONSIDERATION FOR ACCURACY, LIMITATIONS, AND PROSTHETICALLY DRIVEN PLANNING FROM DATA ACQUISITION TO DEFINITIVE RESTORATION MS JOANNE GOH	
1040-1100	TEA BREAK & NETWORKING	
1100-1200	Lecture 7: NEW DIRECTIONS IN DENTAL COMPOSITE TECHNOLOGY AND BONDING DR PIA BALCHIN	
1200-1300	Lecture 8: BIOLOGY MEETS BIOMATERIALS: OPTIMISING OUTCOMES WITH VPT AND SEMI-DIRECT COMPOSITES CAPT. (R) ASSOC PROF DR MOHD HAIKAL MUHAMAD HALIL	
1300-1400	LUNCH & NETWORKING	
1400-1500	AGM MAAD	
1500 - 1545	Lecture 9: MASTERING THE MAZE: A STEPWISE APPROACH TO ANTERIOR IMPLANT AESTHETICS FROM SIMPLE TO COMPLEX DR SAN HON LAO	Exhibition Wrap-up
1545-1645	Lecture 10: BIOMIMETIC PRINCIPLES IN ADHESIVE RESTORATIVE DENTISTRY DR HOO YIN SHI	
1645-1700	CLOSING REMARKS	



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MAAD X MAP

JOINT CONFERENCE 2026

WORKSHOP SCHEDULE

10/07/2026 (FRIDAY)

WORKSHOP/ MASTERCLASS	TIME	TOPIC	SPEAKER	VENUE
Composite (half day)	9am - 1pm	Composite Veneers: Do It Right, Do It Predictably, Make them Aesthetic	DR JOAN LIM	IMU
Semi direct (half day)	2.45pm - 5.45pm	Predictable Aesthetic and Functional Rehabilitation Using Semi-Direct Composite Technique	CAPT. (R) ASSOC PROF DR MOHD HAIKAL MUHAMAD HALIL	IMU
Endo (half day)	2.45pm - 5.45pm	Beyond Rotary: The Kitsutsuki Hands-on Experience	DR KAZUYOSHI SUZUKI	IMU
Endo (half day)	9am - 1pm	Managing Curved Canals and 3D Obturation with Micromega One Curve	DR NOOR ILYANI OTHMAN	IMU
Implant (full day)	9am - 5pm	Implant Digital Workflow	DR IAN FOO	Straumann Training Centre



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SPEAKER CV



DR. IAN FOO

DDS (MAHSA)
FELLOWSHIP OF THE INTERNATIONAL CONGRESS OF
ORAL IMPLANTOLOGISTS (USA)
M.SC IMPLANTOLOGY (GERMANY)

Dr. Ian Foo is a dental surgeon with a special interest in implant dentistry and full-mouth rehabilitation. He obtained his DDS from MAHSA University, graduating as a Gold Medalist for academic excellence, and subsequently completed a Master of Science (MSc) in Implantology at IMC, University of Duisburg-Essen, Germany. He is a Fellow of the International Congress of Oral Implantologists (FICOI) and an Associate Fellow of the World Clinical Laser Institute (WCLI).

Dr. Ian Foo currently serves as Partner and Technical Director at SmileBay Signature Dental Clinic, where he focuses on advanced implant rehabilitation, complex restorative treatment planning, and the integration of digital workflows in modern clinical practice. He is also involved in professional education, regularly participating in teaching, study clubs, and hands-on workshops for fellow dentists.



PRE-CONFERENCE WORKSHOP SYNOPSIS



DR. IAN FOO

DDS (MAHSA)
FELLOWSHIP OF THE INTERNATIONAL CONGRESS OF
ORAL IMPLANTOLOGISTS (USA)
M.SC IMPLANTOLOGY (GERMANY)

DIGITAL WORKFLOW WORKSHOP

This one-day educational programme provides clinicians with an overview of digital workflows in implant dentistry, focusing on treatment planning, surgical guide design, and guided implant placement.

The morning session will cover key concepts in implant systems and digital implant planning through case-based discussions. Following the break, a lecture will discuss the fundamental principles of surgical guide design, including prosthetically driven planning, guide stability, and clinical considerations.

The afternoon programme will consist of hands-on sessions, where participants will perform digital implant planning and surgical guide design, followed by simulated guided implant placement on training models to apply the concepts discussed.

Learning Objectives

1. Understand the principles of digital workflows in implant dentistry, including treatment planning and prosthetically driven implant positioning.
2. Describe the key concepts involved in surgical guide design, including case selection, guide stability, and safety considerations in guided implant surgery.
3. Apply digital planning concepts and guided surgery principles through hands-on exercises involving surgical guide design and simulated implant placement on training models.

DATE AND LOCATION

10 JULY 2026, STRAUMANN GROUP SDN. BHD., KL ECO CITY



SPEAKER CV



DR. LIM ZHI YIN JOAN

BDS(MAL), MFDS RCS(EDIN),
CERT IN ADVANCED RESTORATIVE AND ESTHETIC
DENTISTRY (UCLA)

Dr. Lim Zhi Yin Joan is a Malaysian-recognized restorative specialist with a strong foundation in aesthetic and adhesive dentistry. She received her Bachelor of Dental Surgery (BDS) from the University of Malaya in 2008 and attained Membership of the Faculty of Dental Surgery (MFDS RCS) from the Royal College of Surgeons of Edinburgh in 2012.

Motivated by a passion for aesthetics and restorative excellence, Dr. Joan pursued advanced training at the University of California, Los Angeles (UCLA), completing a full-time residency and earning her Certificate in Advanced Restorative and Esthetic Dentistry in 2014. She further broadened her expertise through surgical implant training in Brazil and advanced periodontal and plastic surgery coursework at the University of Michigan in 2016.

Dr. Joan has made significant contributions to dental education, having served for over five years as a Senior Lecturer and Programme Head of the Master of Orofacial Sciences at MAHSA University. She currently continues to share her knowledge as a part-time lecturer at Universiti Kebangsaan Malaysia (UKM).

In addition, Dr. Joan currently serves as a Council Member of the Malaysian Association of Aesthetic Dentistry (MAAD), and previously held the role of Vice President. She is also a respected speaker, frequently invited to present lectures and conduct hands-on workshops both locally and internationally.

In addition to her clinical and academic roles, Dr. Joan is a Key Opinion Leader (KOL) for several internationally renowned dental companies. She shares her expertise in restorative and aesthetic dentistry across various global platforms. Dr. Joan currently practices in several private clinics in the Klang Valley, focusing on complex restorative, adhesive, and aesthetic dental treatments.



PRE-CONFERENCE WORKSHOP SYNOPSIS



DR. LIN ZHI YIN JOAN

BDS(MAL), MFDS RCS(EDIN),
CERT IN ADVANCED RESTORATIVE AND ESTHETIC
DENTISTRY (UCLA)

COMPOSITE VENEERS: DO IT RIGHT, DO IT PREDICTABLY, MAKE THEM AESTHETIC

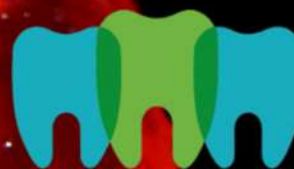
This hands-on workshop is designed to provide clinicians with a simplified and predictable approach to anterior composite veneer restorations using both template-guided and injectable techniques. Participants will experience different contemporary methods of composite veneer delivery—ranging from structured template-guided workflows to efficient injectable approaches. This allowing them to better understand the advantages, indications, and clinical applications of each technique.

By combining systematic smile planning with practical execution, clinicians will learn how to create aesthetic composite veneers, predictably close spaces, and modify tooth shape and shade with precision, control, and efficiency. The course emphasizes case selection, smile design principles, diagnostic wax-up and mock-up concepts, adhesive protocols, and simplified shade and material selection to achieve long-term functional and aesthetic success.

Through live demonstrations and guided hands-on exercises, participants will gain step-by-step experience in both template-guided and injectable composite veneer techniques. This program is designed to help clinicians simplify their restorative workflow, reduce chairside complexity, and create highly aesthetic veneer restorations with greater speed and precision.

DATE AND LOCATION

10 JULY 2026, IMU UNIVERSITY - BUKIT JALIL MAIN CAMPUS



SPEAKER CV



DR. KAZUYOSHI SUZUKI

CHIEF TECHNOLOGY OFFICER (CTO), DXDMED
FOUNDER & PRESIDENT, NEUSTADT JAPAN CO., LTD.
DENTIST | INVENTOR | MEDICAL DEVICE INNOVATOR

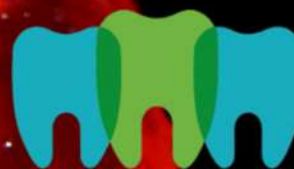
PIONEER OF VERTICAL "PECKING" MOTION IN ROOT CANAL
INSTRUMENTATION

Dr. Kazuyoshi Suzuki is a licensed dentist in Japan, distinguished entrepreneur and healthcare leader with a unique career spanning law, finance, dentistry, device invention with various IPs and healthcare business management. He is also a prolific inventor in the dental field, holding various patents under his name.

He is the Chief Technology Officer (CTO) of DXDMed Inc. (DXDMed), dedicated to bringing innovative, doctor-developed medical devices from Japan to the global market.

Dr. Suzuki began his academic journey at Kyoto University, graduating from the Faculty of Law, and started his professional career at Mitsui Bank. Guided by a strong passion for healthcare, he later pursued dentistry at the Tokyo Medical and Dental University.

In 2000, he established his own dental clinic as director, which quickly grew into a network of 17 additional branch clinics that were later consolidated under the Shohaku-kai Medical Corporation. Building on this success, in 2018 he started Neustadt Japan Co. Ltd. (Neustadt Japan), marking his expansion into the healthcare business sector.



PRE-CONFERENCE WORKSHOP SYNOPSIS



DR. KAZUYOSHI SUZUKI

CHIEF TECHNOLOGY OFFICER (CTO), DXDMED
FOUNDER & PRESIDENT, NEUSTADT JAPAN CO., LTD.
DENTIST | INVENTOR | MEDICAL DEVICE INNOVATOR

PIONEER OF VERTICAL "PECKING" MOTION IN ROOT CANAL
INSTRUMENTATION

A Special Workshop

BEYOND ROTARY: THE KITSUTSUKI HANDS-ON EXPERIENCE

Foundational Understanding

- Explain the biomechanical rationale behind the Kitsutsuki (vertical "pecking") motion in root canal instrumentation
- Differentiate between vertical motion and conventional rotary/reciprocating systems from a mechanical and clinical standpoint
- Understand how motion dynamics influence file behavior, stress distribution, and canal preservation

Instrumentation Technique & Handling

- Identify key features and operational settings of the Kitsutsuki Contra endo motor
- Understand the mechanical characteristics of vertical motion through demonstration on non-biological substrates (e.g., wooden block)
- Recognize how controlled pecking motion translates into cutting dynamics and resistance feedback
- Demonstrate basic handling and control of Kitsutsuki Contra endo motor using tooth models
- Develop hand-eye coordination and tactile sensitivity under guided conditions



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LECTURE SYNOPSIS



DR. KAZUYOSHI SUZUKI

CHIEF TECHNOLOGY OFFICER (CTO), DXDMED
FOUNDER & PRESIDENT, NEUSTADT JAPAN CO., LTD.
DENTIST | INVENTOR | MEDICAL DEVICE INNOVATOR

PIONEER OF VERTICAL "PECKING" MOTION IN ROOT CANAL
INSTRUMENTATION

A Special Lecture

BEYOND ROTARY: EXPLORING VERTICAL MOTION IN ENDODONTIC INSTRUMENTATION

By the end of this lecture, participants will be able to:

- Explain the fundamental role of motion mechanics in root canal negotiation and instrumentation.
- Describe the limitations and risks associated with conventional rotary instrumentation, including instrument fatigue, canal transportation, and potential root damage.
- Recognize the clinical challenges involved in managing calcified, constricted, and curved root canals.
- Discuss the biomechanical principles of vertical motion in endodontic instrumentation. Compare vertical motion with traditional rotary techniques in terms of safety, control, and clinical efficiency.
- Evaluate the potential advantages of vertical instrumentation approaches for canal negotiation and preparation.
- Apply motion-based principles to improve clinical decision-making during root canal treatment.



SPEAKER CV



CAPT. (R) ASSOC. PROF. DR. MOHD HAIKAL MUHAMAD HALIL

DEAN, KULLIYAH OF DENTISTRY
INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA (IIUM)

Assoc. Prof. Dr. Mohd Haikal Muhamad Halil graduated with a Bachelor of Dental Surgery in 2006 and obtained his Master's in Restorative Dentistry from the University of Malaya in 2014. He currently serves as the Dean and Associate Professor at the Kulliyyah of Dentistry, International Islamic University Malaysia (IIUM), where he leads initiatives in academic development, research innovation, and digital transformation in dental education.

Dr. Haikal is actively engaged in both local and international professional bodies and has previously served as President of the Malaysian Endodontic Society. His academic and clinical interests include restorative dentistry, endodontics, biomaterials, and implantology, with a growing focus on the integration of digital technology and artificial intelligence in contemporary dental practice.

As an educator and leader, he is committed to nurturing future-ready dental graduates through evidence-based practice, innovation, and strong ethical values. Representing IIUM, he continues to advocate for excellence in dental education, impactful research, and meaningful collaboration at both national and international levels.



LECTURE SYNOPSIS



CAPT. (R) ASSOC. PROF. DR. MOHD HAFKAL MUHAMAD HALIL

DEAN, KULLIYAH OF DENTISTRY
INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA (IIUM)

BIOLOGY MEETS BIOMATERIALS: OPTIMISING OUTCOMES WITH VPT AND SEMI-DIRECT COMPOSITES

This presentation humbly shares a clinical approach that integrates semi-direct composite restoration with vital pulp therapy (VPT) in the management of deep carious lesions. In line with the principles of minimally invasive dentistry, the focus is on preserving tooth structure and maintaining pulp vitality while achieving functional and aesthetic rehabilitation.

A clinical case will be presented to illustrate the decision-making process, including caries management, assessment of pulpal status, and the indication for VPT as a conservative alternative to more invasive treatment options. The subsequent restorative phase highlights the semi-direct composite technique, which allows improved control over anatomy, proximal contact, and occlusion, while reducing polymerization-related challenges.

The presentation will also touch on material considerations and clinical workflow, aiming to provide a practical perspective that can be applied in daily practice. Through this sharing, it is hoped that clinicians may gain a better appreciation of how biologically driven treatment strategies, combined with contemporary restorative techniques, can contribute to more predictable and patient-centred outcomes.



SPEAKER CV



DR NOOR ILYANI OTHMAN

BDS (UM)
DCLIDENT(ENDO)(OTAGO)

CONSULTANT ENDODONTIST AND SENIOR LECTURER,
FACULTY OF DENTISTRY, UITM SG BULOH, SELANGOR

Dr. Noor Ilyani is a seasoned dental professional and educator. Starting as a Dental Officer in the Ministry of Health, Malaysia, Dr. Noor Ilyani progressed to become a Senior Lecturer at Universiti Teknologi MARA.

With a Doctorate in Clinical Dentistry from the University of Otago, New Zealand, Dr. Noor Ilyani has presented globally and contributed to notable publications. This dynamic career reflects a commitment to clinical excellence and academic advancement in dentistry.

An endodontic clinician with expertise in nonsurgical root canal treatment and microsurgical endodontics, with a strong emphasis on vital pulp therapy and the management of immature teeth. Their clinical interests include dental trauma care, perforation repair, and the management of separated instruments, supported by proficiency in dental radiography, imaging, and the application of biomaterials in endodontics.

Dr. Noor Ilyani serves as a Key Opinion Leader for Coltene Asia Pacific, and is a Visiting Consultant at Avisena Women's & Children's Hospital and MSU Medical Center.



PRE- CONFERENCE WORKSHOP SYNOPSIS



DR NOOR ILYANI OTHMAN

BDS (UM)
DCLINDENT(ENDO)(OTAGO)

CONSULTANT ENDODONTIST AND SENIOR LECTURER,
FACULTY OF DENTISTRY, UITM SG BULOH, SELANGOR

MANAGING CURVED CANALS AND 3D OBTURATION WITH MICROMEGA ONE CURVE

Root canal curvatures are anatomical variations in the shape of the canals, which can significantly increase the difficulty of endodontic treatment. Identifying and classifying these curves is essential for preventing procedural errors like ledge formation, instrument separation, and perforations. The primary methods for identification include 2D periapical radiographs and 3D Cone Beam Computed Tomography (CBCT).

1. Identify and classify curvatures: Refresh input on Schneider's Classification and the more straight-forward Anatomical Location Classification.
2. Master Glide Path Management: Understand the clinical necessity of a reproducible glide path using manual and scouting files before introducing rotary systems to avoid procedural errors.
3. Metallurgy and File Selection: Evaluate the benefits of controlled memory (CM) wire and heat-treated NiTi files in maintaining centricity within the canal.

3D obturation in endodontics refers to the process of filling the entire root canal system—including lateral canals, fins, and isthmuses—with a dense, homogenous, and fluid-tight seal. The ultimate goal is to entomb any remaining microorganisms and prevent the entry of new ones.

1. Master Warm Vertical Compaction: Demonstrate how to achieve a three-dimensional seal in irregular canal morphologies using hydraulic pressure and thermoplasticized gutta-percha.
2. Bioceramic Sealer Integration: Evaluate the role of premixed bioceramic sealers in "hydraulic" or "sealer-based" obturation techniques for complex curvatures.

By the end of this session, clinicians will be equipped to transition from 'fighting' the anatomy to 'following' it—combining advanced metallurgy with modern obturation hydraulics to ensure long-term apical healing



SPEAKER CV



ASSOCIATE PROFESSOR DR ESHAMSUL SULAIMAN

BDS (UK), MFD.RCS (IRELAND), MCLINDENT (DISTINCTION IN PROSTHODONTICS, LONDON).
SPECIALIST AND SENIOR CONSULTANT PROSTHODONTIST,
HEAD OF IMPLANTOLOGY UNIT,
DEPARTMENT OF RESTORATIVE DENTISTRY
FACULTY OF DENTISTRY, UNIVERSITY OF MALAYA

- Associate Professor, Senior Consultant Prosthodontist at the Department of Restorative Dentistry and Head of Implantology Unit Faculty of Dentistry University of Malaya, Kuala Lumpur, MALAYSIA.
- Graduated with BDS from the Queen's University of Belfast, United Kingdom in 1997 and obtained the Membership of the Faculty of Dentistry from Royal College of Surgeons in Ireland in year 2000.
- Postgraduate training in Prosthodontics (Master of Clinical Dentistry) with Distinction from the Eastman Dental Institute, University College London, United Kingdom in 2004.
- Recipient of the UCL Dental School Commemorative Award for his outstanding academic and clinical achievement during his postgraduate training in 2005.
- MegaGen KOL and MINEC Honoured Member since 2020, Global Academy of Osseointegration and ITI member.
- Director & Coordinator of the University of Malaya Certificate of Oral Implantology Course basic and advanced courses. Also, speaker and instructor at many implant courses in Malaysia as well invited speaker at many webinars and conferences outside Malaysia.
- 20 years' experience in oral implantology and actively involved in the clinical teaching of postgraduates in Oral Implantology since 2005.
- Dr Eshamsul has performed a variety of complex implant procedures involving guided bone regeneration (GBR), connective tissue grafting, sinus floor elevation, alveolar ridge preservation & augmentation, immediate implant placement in the aesthetic zone, partial extraction (root membrane) technique as well as managing mechanical complications post implant placement. He also incorporates computer-guided implant planning and placement in the management of his implant cases.
- Active in research activities at postgraduate level, and currently supervising students in PhD, Doctor of Prosthodontics, Master of Clinical Dentistry and Master of Dental Sciences programmes and has published many research articles in peer reviewed international journals.
- Winner at the MegaMind 2022 Final League and finalist at MegaMind 2023 Final League



LECTURE SYNOPSIS



ASSOCIATE PROFESSOR DR ESHAMSUL SULAIMAN

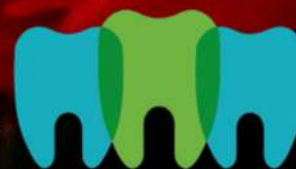
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SPECIALIST AND SENIOR CONSULTANT PROSTHODONTIST,
HEAD OF IMPLANTOLOGY UNIT,
DEPARTMENT OF RESTORATIVE DENTISTRY
FACULTY OF DENTISTRY, UNIVERSITY OF MALAYA

IMMEDIATE VS ARP: WHAT TO DO, WHEN, AND WHY

This session explores the clinical decision between immediate implant placement and alveolar ridge preservation (ARP) following tooth extraction. It focuses on identifying the right approach based on socket condition, patient factors, and aesthetic demands. Participants will gain a practical framework to determine what to do, when to do it, and why, with the goal of optimising bone and soft tissue outcomes while minimising complications.

Learning Objectives

1. Differentiate the key indications and contraindications for immediate implant placement versus ARP based on socket morphology, infection status, and patient risk factors.
2. Apply a structured clinical decision-making approach to determine the most appropriate timing and treatment strategy following extraction.
3. Understand the biological and clinical rationale behind each approach to optimise hard and soft tissue preservation and improve long-term implant outcomes.



SPEAKER CV



DR SATHON LAO

Current Appointments

- Deputy Consultant, Dental Implantology
- Oral & Maxillofacial Center, Kiang Wu Hospital, Macau

Professional Leadership

- President, Macau Society of Esthetic Dentistry (2018–2025)
- Vice President, Chinese Academy of Esthetic Dentistry (2023–Present)

Qualifications & Fellowships

- MFDS RCPS (Glasg) – Member of the Faculty of Dental Surgery, Royal College of Physicians and Surgeons of Glasgow
- MFDS RCSEd – Member of the Faculty of Dental Surgery, Royal College of Surgeons of Edinburgh
- Fellow, International Congress of Oral Implantologists (ICOI)
- Fellow, Foundation for Oral Rehabilitation (FOR)

Academic & Professional Contributions

- Peer Reviewer, Journal of Prosthetic Dentistry (2023–Present)

Clinical Expertise

Dr Lao focuses on advanced implant and restorative care, with particular expertise in:

- Peri-implant soft tissue augmentation
- Retreatment of failed implants
- Multidisciplinary management of complex cases involving orthodontics, periodontics, and implant dentistry



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LECTURE SYNOPSIS



DR SANHON LAO

MASTERING THE MAZE: A STEPWISE APPROACH TO ANTERIOR IMPLANT AESTHETICS FROM SIMPLE TO COMPLEX

Anterior implant aesthetics is a clinical maze. This lecture presents a stepwise strategy—from simple single-tooth to complex multi-implant cases with tissue deficits. A focused roadmap of risk assessment, planning, surgery, and prosthetic refinement helps you achieve predictable, natural results efficiently.



SPEAKER CV



DR. TOMOHIRO TAKAGAKI

DDS, PHD

ADJUNCT LECTURER AT THE DEPARTMENT OF CARIOLOGY AND
CARIES CONTROL, INSTITUTE OF SCIENCE TOKYO

ADJUNCT LECTURER AT THE SCHOOL OF DENTISTRY, ASAHI
UNIVERSITY

Dr. Tomohiro Takagaki obtained his DDS in 2004 and PhD in Dentistry in 2008 from Tokyo Medical and Dental University. He began his academic career as a clinical staff member at the Dental Hospital of Tokyo Medical and Dental University, before further expanding his research experience as a Visiting Researcher at the University of Pennsylvania, USA.

He later served as Assistant Professor at Tokyo Medical and Dental University and has held academic positions at Asahi University, where he currently serves as an Adjunct Lecturer. Dr. Takagaki has extensive experience in both research and clinical practice, particularly in the field of adhesive dentistry and restorative materials.

His academic and clinical interests focus on adhesive dentistry, universal bonding systems, CAD/CAM restorations, and resin-based materials. He is actively involved in international lectures and academic exchange programs, contributing to professional education in various countries.

As a speaker, Dr. Takagaki integrates scientific evidence with practical clinical approaches, providing clinicians with simplified and predictable treatment strategies applicable in daily practice.



LECTURE SYNOPSIS



DR. TOMOHIRO TAKAGAKI

DDS, PHD

ADJUNCT LECTURER AT THE DEPARTMENT OF
CARIOLOGY AND CARIES CONTROL, INSTITUTE OF
SCIENCE TOKYO

ADJUNCT LECTURER AT THE SCHOOL OF DENTISTRY,
ASAHI UNIVERSITY

DEMYSTIFYING UNIVERSAL BONDING: FROM COMPOSITE TO CERAMIC RESTORATIONS

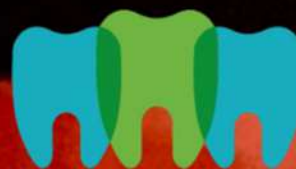
This presentation provides a comprehensive overview of universal bonding strategies across both direct and indirect restorative procedures.

While universal adhesives have become widely adopted, their clinical application requires careful consideration depending on the restorative material and surface conditions. This session aims to clarify key concepts in adhesive dentistry, emphasizing correct surface treatment protocols and substrate-specific approaches.

Special focus will be given to CAD/CAM restorations, particularly zirconia, which is widely used in many clinical settings. Key factors such as surface pretreatment, contamination control, and the clinical relevance of MDP monomers will be explained.

In addition, the lecture will discuss the differences between adhesive resin cement systems, including conventional adhesive systems and self-adhesive systems, highlighting their indications, advantages, and limitations.

By combining scientific evidence with clinical insights, this lecture aims to enhance understanding of reliable and predictable bonding strategies, supporting clinicians in achieving optimal treatment outcomes.



SPEAKER CV



DR. PALIKA LUANGRUANGRONG

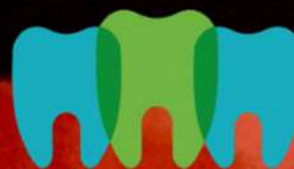
D.D.S. (2ND CLASS HONOR), CHULALONGKORN UNIVERSITY
MASTERS OF SCIENCE IN DENTISTRY (OPERATIVE DENTISTRY),
INDIANA UNIVERSITY
CERTIFICATE IN OPERATIVE DENTISTRY, INDIANA UNIVERSITY

Dr. Palika is a renowned speaker who holds her certificate in operative dentistry from Indiana University in 2011. She became a Diplomate of the Thai Board of Operative Dentistry in 2023. Dr. Luangruangrong dedicates part of her time teaching postgraduate students at operative department of Faculty of Dentistry, Chulalongkorn University.

Currently, she works at dental department of BDMS Wellness Clinic and Bangkok hospital. Dr. Palika started her Invisalign Go journey in early 2018. She integrates Invisalign Go with her veneer works to accomplish the ideal minimally invasive dentistry in her daily practice.

Awards & Certifications

- Completed the first and the second parts of American Board of Operative Dentistry.
- Completed the first part of Thai Board of Operative Dentistry.
- Certification Esthetic Intermediate course by Cerec Asia, Taipei, Taiwan
- Certificate of Basic Training CEREC , Bensheim, Germany
- 3M Oral Care Speaker Training, Seefeld, Germany
- Certificate of Gold I Invisalign GO 2023
- Certificate of Gold II Invisalign GO 2024



LECTURE SYNOPSIS



DR. PALIKA LUANGRUANGRONG

D.D.S. (2ND CLASS HONOR), CHULALONGKORN UNIVERSITY
MASTERS OF SCIENCE IN DENTISTRY (OPERATIVE DENTISTRY),
INDIANA UNIVERSITY
CERTIFICATE IN OPERATIVE DENTISTRY, INDIANA UNIVERSITY

MOVE FIRST, RESTORE LESS: A MINIMALLY INVASIVE PHILOSOPHY FOR THE AESTHETIC SMILE

In this lecture, Dr. Palika challenges the conventional smile makeover sequence and presents a compelling case for a philosophy that is both biologically sound and clinically superior: move first, restore less.

By integrating orthodontic tooth movement as a deliberate pre-restorative step, clinicians can create the spatial conditions necessary for ultra-minimal or no-preparation veneers, preserving healthy enamel, improving long-term prognosis, and achieving aesthetic outcomes that aggressive preparation alone simply cannot replicate.

Drawing on her extensive background in operative and digital restorative dentistry, Dr. Palika will guide attendees through a clinically structured, reverse-engineered treatment planning approach — beginning with the ideal restorative endpoint and working backwards to determine what tooth position is needed to achieve it with the least possible intervention.

Learning Objectives:

1. Identify cases where conventional veneer preparation is unnecessarily aggressive due to uncorrected tooth position.
2. Apply a reverse-engineered treatment planning framework that sequences orthodontic movement before restorative intervention.
3. Select appropriate cases for pre-restorative clear aligner therapy and communicate the rationale to patients effectively.
4. Execute ultra-minimal and no-preparation veneer protocols supported by optimal tooth positioning.
5. Utilise digital diagnostic tools, including intraoral scanning and digital smile design, to plan, communicate, and deliver the integrated aesthetic workflow.



SPEAKER CV



DR PIA BALCHIN

Dr Pia Balchin graduated from the University of the Philippines College of Dentistry with a degree of Doctor of Dental Medicine in 1988. For over 35 years, she has been involved in the dental industry with major multinational dental manufacturing companies acting as a conduit between dental health professional end-users and Research & Development. Her goal has always been to understand and communicate material properties, so end-users achieve the best possible outcomes.

She is a Fellow of International College of Dentists and Pierre Fauchard Academy. Currently she serves as a Consultant for Dental Companies:

1. Upcera Research Collaboration Center

- aiming to open the research center facilities to anyone in academe who is interested in dental materials research.

2. SPIDENT

- assisting in introducing SPIDENT products in Southeast Asia

3. LUPIN Dental

- seeking Centres of Excellence for the LUPIN Dental Surgical Robotic System currently able to do Dental Veneer Preparation and phasing in Crown & Bridge / Implants.



LECTURE SYNOPSIS



DR PIA BALCHIN

NEW DIRECTIONS IN DENTAL COMPOSITE TECHNOLOGY AND BONDING

The current state of the art of dental composites includes a wide variety of materials with a broad range of mechanical properties, handling characteristics, and esthetic possibilities. This highly competitive market continues to evolve, with the major emphasis in producing materials with adequate strength and high wear resistance, polishability and retention with improved bonding agents. The more recent research and development efforts have also addressed the issue of polymerization shrinkage which may have a deleterious effect on the composite/tooth interface. Current efforts are also focused on the delivery of materials for simplified placement in the mouth.

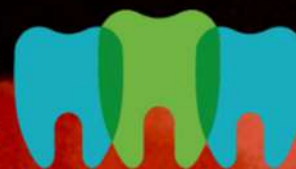
SPIDENT is a company from South Korea established in 1997 and has grown organically through continuous research and innovation in dental material technology. To meet market demands, SPIDENT have strengthened our R&D capabilities and enhanced quality management to reliably supply products through a robust Quality Assurance System. SPIDENT now hold certifications required by most countries worldwide (CE MDR, FDA, KFDA, NMPA, etc.), including Regalkes (Registrasi Alat Kesehatan) Indonesia.

This presentation aims to describe the state-of-the-art SPIDENT dental composites by a discussion of the formulation of and the potential for future developments. The properties and limitations important considerations for their clinical use will also be covered.



MALAYSIAN
ASSOCIATION OF
AESTHETIC
DENTISTRY

Malaysian
Association
for Prosthodontics



SPEAKER CV



DT. JOANNE GOH

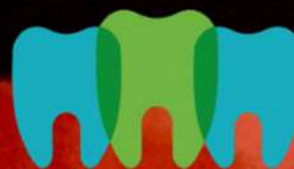
BACHELOR DENTAL TECHNOLOGIST (AIMST)
MBA (VERITAS)

REGIONAL DIGITAL MANUFACTURING MANAGER AT APEX DIGITAL
DENTAL GROUP

Joanne Goh is a highly skilled Digital Dental Technologist and regional leader in digital dentistry, with deep expertise in CAD/CAM workflows, full-arch implant prosthetics, and Digital Smile Planning for smile makeover cases. With extensive experience bridging clinical and laboratory workflows, she leads multi-location dental manufacturing operations across Malaysia and Singapore, driving precision, efficiency, and scalable digital systems. Joanne is particularly recognized for her work in aesthetic smile transformations, combining Digital Smile Design (DSD) protocols with restorative execution to deliver predictable, high-impact smile makeover outcomes. Her strengths lie in translating digital planning into clinically successful results, especially in complex All-on-X full-arch and aesthetic cases. She is also an active educator and speaker, contributing to the advancement of digital dentistry through training, case collaboration, and system implementation.

She was awarded the AIMST University Best Alumni in Dental School (2023) and is a Certified Digital Smile Design (DSD) Member, having completed the DSD Residency 1 Program in 2022. Joanne is also an Exocad Certified Trainer, Ivoclar Digital Workflow Trainer, and Aidite Speaker in Digital Dentistry and Zirconia Systems, actively involved in advancing digital workflows and education within the profession.

Her international professional training includes advanced implant prosthetics training in Italy, Straumann Pro Arch certification in Taiwan, and Anthogyr Full-Arch System training in Poland, further strengthening her expertise in full-arch rehabilitation and digitally driven restorative dentistry.



LECTURE SYNOPSIS



DT. JOANNE GOH

BACHELOR DENTAL TECHNOLOGIST (AIMST)
MBA (VERITAS)

REGIONAL DIGITAL MANUFACTURING MANAGER AT APEX DIGITAL
DENTAL GROUP

“FULL-ARCH DIGITAL WORKFLOW IN ALL-ON-X REHABILITATION: CLINICAL & LAB CONSIDERATION FOR ACCURACY, LIMITATIONS, AND PROSTHETICALLY DRIVEN PLANNING FROM DATA ACQUISITION TO DEFINITIVE RESTORATION”

This program provides a comprehensive exploration of the full-arch digital workflow in All-on-X rehabilitation, focusing on the critical clinical and laboratory considerations required to achieve predictable, accurate, and prosthetically driven outcomes. Participants will gain insight into each phase of the digital treatment pathway—from data acquisition through CBCT imaging, intraoral scanning, and digital smile design, to virtual implant planning, guided surgery integration, prosthetic design, and fabrication of the definitive restoration. The course will also address the limitations of current digital systems, sources of inaccuracy, workflow troubleshooting, and strategies for optimizing collaboration between clinician, surgeon, prosthodontist, and dental laboratory teams to ensure precision, efficiency, and long-term restorative success.

Learning Objectives:

1. Evaluate and apply the complete digital workflow for All-on-X rehabilitation, including data acquisition, digital planning, surgical-prosthetic integration, and definitive restoration fabrication.
2. Identify clinical and laboratory factors that influence accuracy and predictability in full-arch digital workflows, including sources of error, workflow limitations, and methods to improve precision.
3. Develop prosthetically driven treatment plans for full-arch rehabilitation by integrating digital diagnostic tools, interdisciplinary communication, and restorative principles to optimize functional and aesthetic outcomes.