

2024 AT A GLANCE

MALAYSIAN SOCIETY OF PERIODONTOLOGY (MSP)
2024 NEWSLETTER

ADVANCING PERIODONTOLOGY

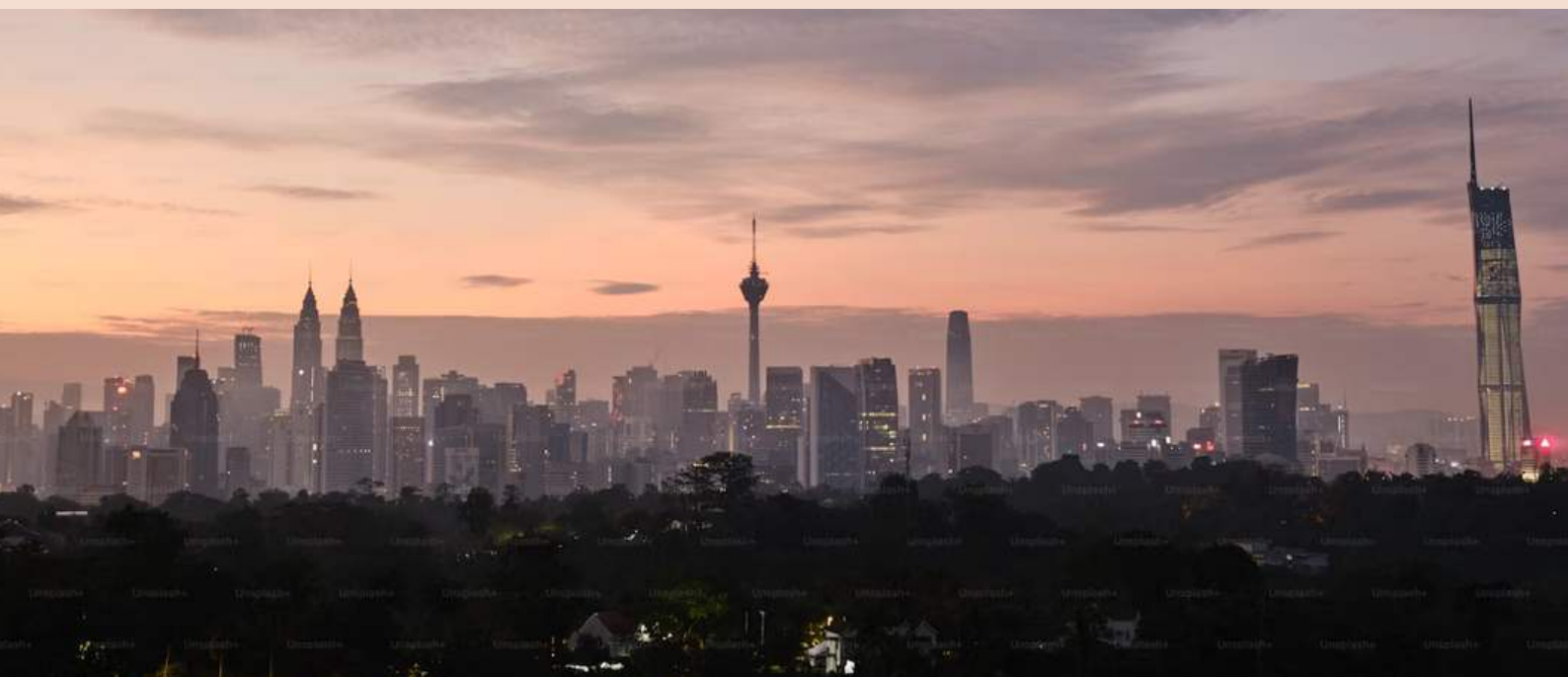
Strengthening our local dental community

Empowering and creating awareness in our local community

Affiliating and fostering relationships with the global periodontal community

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AFFILIATED WITH



EDITOR'S FOREWORD

DR. PHILIP HAN

Our newsletter this year aims to give our members a recap of the year 2024 and also updates on exciting upcoming events for the year 2025.

2024 has been an exciting year for our society - Malaysian Society of Periodontology (MSP). We currently are 218 members strong and growing.

We visited Kota Bharu and Ipoh in our educational roadshows, welcomed a new council for the term 2024-2026, co-organised a few courses and participated actively in Gum Health Month 2024.

The MSP online study club remained as a mainstay this year with interesting topics for our members.

The highlight to this year would be the recognition of our society, MSP, as an official affiliate member of the European Federation of Periodontology (EFP).

We look forward to advancing periodontology in our local dental community, growing the awareness to periodontal health and diseases in the Malaysian public and also placing Malaysia on the global map.



EDITORIAL TEAM 2024-2026



DR. PHILIP HAN
PRIVATE PRACTICE, KL



DR. KIMRA KAUR
KKM, PERLIS



DR. NIK MADIHAH
UKM, KL



DR. TAN SHUAN LEE
KKM, PERAK



DR. DZULQARNAIN
KKM, KL



DR. LEW PIT HUI
IMU, KL

NOTE FROM THE PRESIDENT

DR. MOHD FAIZAL HAFEZ

Hello Esteemed Members and Friends of the Malaysian Society of Periodontology,

As we embark on another exciting year together, I am truly honored to be elected as your president and to lead a dynamic new team for the next two years. Our society has reached great heights, and I want to take a moment to express my heartfelt gratitude for your trust and support.

I am thrilled to announce that we have been officially accepted as an affiliated international society to the European Society of Periodontology. This affiliation will bring tremendous benefits to our members, including discounted participation fees for the upcoming EuroPerio in Vienna next year. This is a remarkable opportunity for professional growth and networking!

In our continued commitment to periodontal health, we successfully conducted the 2nd Gum Health Day in collaboration with Systema on May 19th. This initiative has helped raise awareness about gum health and strengthen our community.



“Let us inspire one another and elevate our profession, as we strive for excellence and a healthier future for all.”



Looking ahead, we will maintain our momentum with activities such as the MSP Roadshow and Study Club. Additionally, we were excited to be invited by Indian Society of Periodontology Conference in Goa, which will pave the way for future collaborations with one of the largest periodontal memberships in the world. We also have participated in the Asian Pacific Society of Periodontology in Hanoi, Vietnam, providing further avenues for networking and learning.

Together, let's make this a milestone year for the Malaysian Society of Periodontology as we strive to advance our profession and foster a vibrant community.

Thank you, and let's look forward to a successful year ahead!

Best regards,

DR MOHD FAIZAL HAFEZ
PRESIDENT, MALAYSIAN SOCIETY OF PERIODONTOLOGY

MSP ROADSHOW KOTA BAHRU

MAIN SPONSOR: **pharmaniaga**
passion - patients

DR YUHANIZ AHMAD YAZIZ
PERIODONTAL REGENERATIVE THERAPY - REVISITED

DR AYROS - ASMAWATI MOHD AYUB
PLANNING FOR DENTAL IMPLANTS? LET'S PREPARE THE FOUNDATION

A2 CPD POINTS AWARDED

16 FEBRUARY 2024
3-7PM
HOTEL IBIS STYLES,
KOTA BAHRU, KELANTAN

BIT.LV/MSPROADSHOWKB

JOIN NOW

MSP KOTA BHARU ROADSHOW 2024

WRITTEN BY DR. PHILIP HAN



Organising committee (L to R): Dr. Siti Nurul Aini, Dr. Raja, Dr. Ayros, Dr. Yuhaniz, Dr. Izni, Dr. Nor Haliza, Dr. Siti Mardhiah

We travelled EAST, to the east of the Malaysian Peninsular to the beautiful town in the state of Kelantan, Kota Bharu in February 2024 as a culmination to the well received MSP roadshow programmes organised by the MSP Council (Term 2022-2024). Our enthusiastic participants of general dentists and dental specialists packed the hall of Hotel Ibis Styles from 3pm to 7pm to glean as much they could from the 2 respected speakers, Dr. Yuhaniz Ahmad Yaziz (Immediate Past-President of the MSP) and Dr. Ayros - Asmawati Mohd Ayub (Head of Periodontic Specialists in Terengganu), who each covered interesting topics on periodontal regeneration and planning for dental implants.



Dr. Yuhaniz taking the stage



Dr. Ayros-Asmawati interacting with the audience

The participants enjoyed the engaging lectures and left fulfilled and equipped with better knowledge and first-hand accounts from practical experience sharing. We look forward to more similar roadshows to reach our dental community in various parts of Malaysia.

EXCITING DEVELOPMENTS AT OUR 22ND AGM

WRITTEN BY DR. KIMRA KAUR



This year's AGM was a resounding success, bringing together 49 members in a vibrant celebration of our achievements and future goals. Held at the Mardhiyyah Hotel on 2nd of March, the event featured insightful plenary talks by Assoc. Prof. Dr Syarida Hasnur Safii, Dr Nur Zety Mohd Noh and Dr Nazurah Nik Eazammuddeen. A hearty congratulations to the MSP Book Prize Award 2024 winner, Dr Nurul Fatin Azizan for her outstanding work.



Dr. Yuhaniz Ahmad Yaziz, the immediate past president of MSP, kicked off the AGM with an inspiring address. The gathering showcased our key achievements from 2023, including successful roadshows, promotional activities, study clubs, and the biennial scientific meeting. Notably, one of the highlights was the acceptance of MSP as an EFP associate member — a significant initiative championed by Dr. Yuhaniz that reflects our commitment to excellence in our field.

As the meeting concluded with the dissolution of the current council, the election of the new committee took place. We are pleased to announce Dr. Mohd Faizal Hafez Hidayat as the new president-elect. We look forward to the fresh perspectives and energy that the new committee will bring!



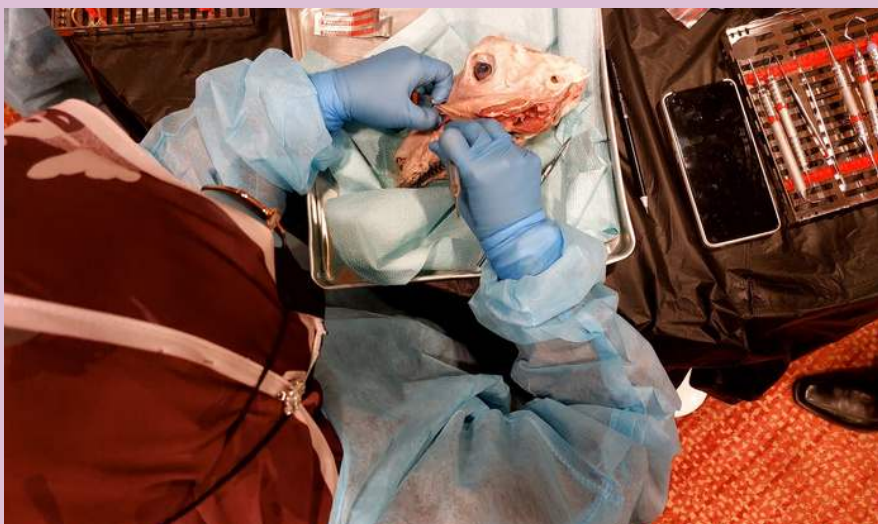
KKM-MSP SINUS LIFT COURSE 2024

WRITTEN BY

DR. NIK MADIHAH NIK AZIS



The concluded Sinus Floor Elevation Course, held from 20th to 25th June 2024, offered participants a rich learning experience, combining theoretical insights with practical applications. The event, jointly organized by the Malaysian Society of Periodontology and the Bahagian Kepekaran Periodontik of the Ministry of Health Malaysia, was delivered in a hybrid format, with both online sessions and in-person training at the Double Tree Hilton, Kuala Lumpur.



SINUS FLOOR ELEVATION HYBRID COURSE

SAVE THE DATE

FULL DAY WEBINAR
HALF DAY HANDS-ON ON ANIMAL MODEL

Piezoelectric Instrumentation on Goat Head
Concentrated Growth Factor (CGF) & Sticky Bone Preparation

SPEAKERS

Dr. Chan Yoong Kian | Dr. Lau Guat Syin | Dr. Lim Fei Yee | Dr. Erni Noor

20TH JUNE 2024
24TH & 25TH JUNE 2024

FULL DAY WEBINAR
HANDS-ON (4 SESSIONS)

MSP Ordinary Member & Life Member	RM 800.00
MSP Associate Member	RM 900.00
Non-member	RM 1000.00

📍 DOUBLE TREE HILTON, KUALA LUMPUR

Participants were treated to a series of expert-led lectures that covered critical aspects of sinus floor elevation by Dr. Erni Noor, Dr. Lim Fei Yee, Dr. Lau Guat Syin and Dr. Chan Yoong Kian.

These expertly delivered lectures, coupled with hands-on training on goat's head animal models, made the course a comprehensive educational experience for the participants.

MSP - STRAUMANN SEMINAR REVOLUTIONARY ELECTROLYTIC APPROACH FOR PERI- IMPLANTITIS

WRITTEN BY DR. DZULQARNAIN

On 28th April 2024, Malaysian Society of Periodontology (MSP) in collaboration with Straumann, hosted an impactful seminar at Amari Kuala Lumpur, focused on the theme "Can We Cure Peri-Implantitis? An Electrolytic Approach for Cleaning Infected Implant Surfaces." The seminar drew a crowd of dental professionals dedicated to advancing their knowledge and practice in treating peri-implant diseases.

The highlight of the event was the presentation by Dr. Markus Schlee, who shared his extensive research and 5.5-year results using GalvoSurge, a dental implant cleaning system using electrolytic approach. This innovative approach offers a promising alternative to conventional methods, aiming for complete re-osseointegration. The practical insights and surgical techniques presented were highly valued by the attendees.



The seminar, moderated by MSP's secretary and vice-secretary, featured comprehensive topics including the reappraisal of the causes and prevalence of peri-implantitis, aim of therapy, and assessment of current treatment methods. Participants also engaged in case discussions and experienced a product demo, enhancing their understanding of the new technology.

The event concluded with participants feeling empowered and equipped with cutting-edge strategies to effectively address peri-implantitis in their practices. This seminar underscored our commitment to providing members with the latest advancement in dental treatment.

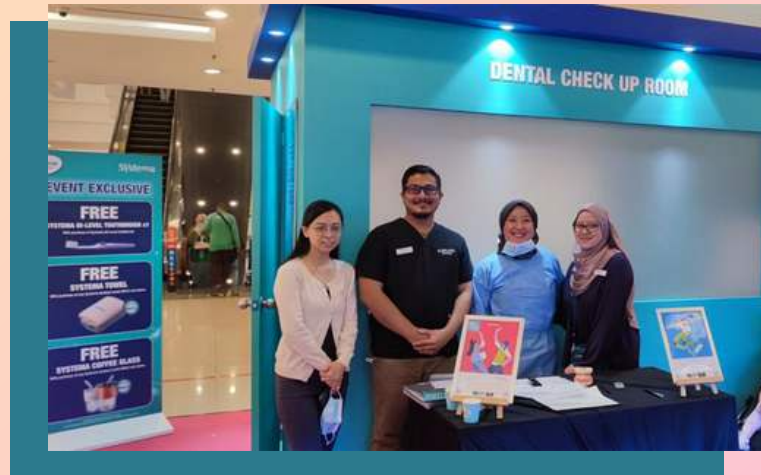
SYSTEMA ROADSHOW - GUM HEALTH MONTH 2024

WRITTEN BY DR. LEW PIT HUI



In conjunction with Gum Health Month 2024, the MSP-Systema Roadshow was successfully held from 20th to 25th May at Mid Valley Megamall and from 29th May to 2nd June at One Utama Shopping Centre, embracing the theme “Gum Disease is Preventable #GUMHEALTHFIRST.”

The roadshows aimed to raise awareness about the importance of gum health in the community. A total of 47 dedicated MSP members volunteered to provide free gum health checks and oral health education during the events, making a significant impact in the community. The initiative was a great success, with 187 check-ups conducted at Mid Valley Megamall and 97 at One Utama Shopping Centre.



On 9th May 2024, a media launch in partnership with MSP and the Ministry of Health took place at the Intercontinental, Kuala Lumpur. This collaborative event highlighted our commitment to promoting gum health and wellness in the community, bringing together key stakeholders and influencers to share insights and initiatives.



MSP IPOH ROADSHOW 2024

WRITTEN BY

DR. TAN SHIUAN LEE



The Malaysian Society of Periodontology hosted a successful roadshow in Ipoh, bringing together dental professionals for knowledge sharing in managing periodontal diseases and to discuss advancements in periodontal care. Additionally, participants had the opportunity to attend a hands-on workshop dedicated to sharpening periodontal instruments. Valuable knowledge and practical skills were gained that can be directly applied in their practice, ultimately improving patient outcomes and promoting a comprehensive approach to oral and periodontal health.



This event marked a day of learning, exploration and networking, highlighting the dynamic activities in our profession.



DR NOOR RASHIDAH BINTI SAAD

RECOMMENDATION FOR STEPWISE APPROACH TO PERIODONTAL THERAPY IN PRIMARY CARE SETTING

This talk focused on the integration of periodontal therapy in primary care settings, designed for general dentists. Strategies for identifying and managing periodontal disease were discussed, emphasizing the importance of early intervention in periodontal health.

This thought-provoking talk delved into the decision-making process for treating these challenging cases. Attendees gained insights into the evidence-based practices and patient-centered approaches for preserving natural dentition when possible.

PERIODONTALLY COMPROMISED TEETH: TO PRESERVE OR TO EXTRACT? A CLINICAL PERSPECTIVE

DR PHILIP HAN



DR MOHD FAIZAL HAFEZ BIN HIDAYAT

BACK TO BASICS: SHARPENING PERIODONTAL INSTRUMENTS LIKE A PRO

This practical session provided essential skills to maintain and enhance the efficacy of our tools without changing the original design, ensuring optimal patient care as periodontal procedures are most effective with sharp instruments.

48TH INDIAN SOCIETY OF PERIODONTOLOGY(ISP) NATIONAL CONFERENCE

WRITTEN BY DR.CHEAH CHIA WEI



From 16th to 18th October, 2024, Dr. Faizal Hafez Hidayat, the President of the Malaysian Society of Periodontology (MSP), and Dr. Cheah Chia Wei, a life member of MSP, had the honor of serving as keynote speakers at the 48th ISP National Conference in Goa Indian. They represented MSP by showcasing their work at the Kala Academy. Dr. Cheah presented on "Subgingival Oral Microbiota of a Selected Malaysian Population," showcasing findings from her extensive research. Meanwhile, Dr. Faizal discussed the prevalence, risk factors, and awareness of periodontal disease in both Malaysia and India.

This participation is part of MSP's efforts to expand its network with periodontology societies regionally and globally. The conference took place in the vibrant coastal city of Goa, India, and is recognized as the largest annual event organized by the Indian Society of Periodontology



In the welcome address, conference chairperson Dr. Anil Melath noted, "This conference has provided a platform for knowledge sharing and fruitful interactions among distinguished experts, innovative clinicians, surgeons, and postgraduate students." The scientific program spanned three days and included pre-conference lectures, hands-on courses, keynote presentations, panel discussions, and debates.

Delegates were treated to a highlight of the conference, the Sundowner banquet, where attendees enjoyed networking in the serene beauty of Goa. The ISP Conference organizing committee warmly welcomed Dr. Faizal and Dr. Cheah, leaving them highly satisfied with their experience in India. MSP is truly grateful for the friendships formed through this invitation by the ISP and looks forward to future collaborative events that will benefit both societies and their members.

ASIA PACIFIC SOCIETY OF PERIODONTOLOGY 15TH MEETING

WRITTEN BY

DR. NIK MADIHAH NIK AZIS



The Malaysian Society of Periodontology (MSP) recently marked an incredible presence at the Asia Pacific Society of Periodontology (APSP) Conference, held in Hanoi, Vietnam, from October 16-18, 2024.

A special highlight was former MSP president Dr. Yuhaniz, who captivated the audience with her insightful lecture on the Periodontic-Orthodontic Management of Hereditary Gingival Fibromatosis. Prof Tara also made a notable contribution as the moderator for the conference's first session, further enhancing MSP's presence and fostering connections across the region.



Adding to the excitement, MSP members Dr. Nik Madihah Nik Azis and Dr. Fatin Nadhirah achieved outstanding success in the Clinical Research Presentation competition, securing 1st and 3rd place, respectively!



The APSP Conference provided a valuable platform for knowledge exchange, with cutting-edge discussions on advancements in periodontology and oral health. Our MSP delegates gained insights from global leaders and shared best practices, strengthening our society's commitment to excellence and innovation. We look forward to the next APSP Conference, which will be held in Osaka, Japan, and are excited to continue representing MSP on the world stage. Congratulations again to our talented team!



MSP STUDY CLUB TOPIC 1: ROOT COVERAGE; PREDICTING THE OUTCOME

WRITTEN BY DR. KIMRA KAUR



A common clinical dilemma in recession coverage procedures is the amount of root coverage achievable at the end of the surgical procedure especially where there is loss of interproximal attachment levels. In the early 20th century, a group of authors presented a method for predetermining root coverage outcomes based on calculation of the ideal anatomical interdental papilla height (Zucchelli et al, 2006). This measurement was then projected onto the residual interdental papilla from the tips apically to determine the line of maximum coverage (Figure 1a, 1b).



Figure 1: Predetermining root coverage outcome (Zucchelli et al, 2006). (a) Cemento-enamel junction represented by yellow dotted line, ideal anatomical papilla height represented by vertical black lines. (b) Black line projected apically onto existing papilla to determine maximum root coverage as represented by green dotted lines. (c) Root coverage surgery outcomes at 6 months postoperatively.

The recent introduction of gingival recession classification attempts to predict the root coverage outcome based on interproximal attachment levels (Figure 2) (Cairo et al, 2011). In this webinar, the focus was on Recession Type 2/Miller Class III recession.

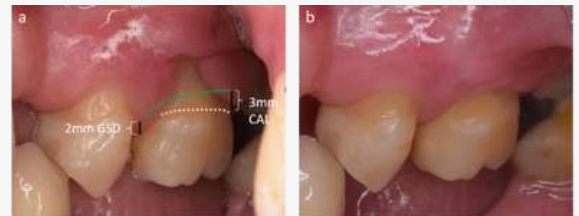


Figure 2: (a) Predetermining root coverage outcome based on interproximal attachment levels. Yellow dotted line marks the cemento-enamel junction and green dotted line marks the predetermined root coverage outcome. (b) Root coverage surgery outcome 6 months post-operatively
CAL- clinical attachment loss; GSD – gingival sulcus depth

It is crucial to highlight certain local prognostic factors that have been shown to affect root coverage outcomes (Figure 3), such as: gingival tissue thickness (Huang et al, 2005), dimension of interdental papilla (Saletta et al, 2001), interdental alveolar bone loss (Miller, 1985), avascular exposed root surface area (Ozcelik et al, 2015), root surface conditions (non-carious cervical lesion /caries) (Rasperini et al, 2018), recession depth and width (Clauser et al, 2003). Considering all of the above, the clinician can confidently anticipate the potential outcome of the root coverage procedure.

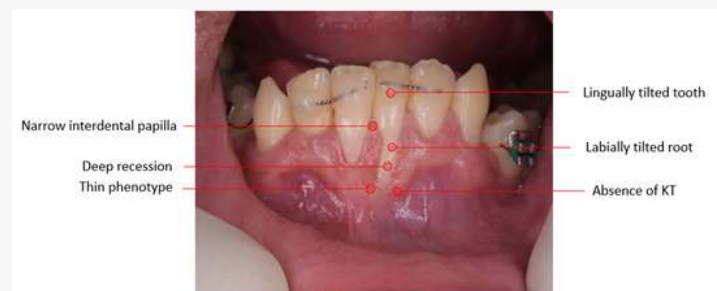


Figure 3: Local anatomical factors that can affect surgical treatment outcome.
KT- keratinized tissue

MSP STUDY CLUB

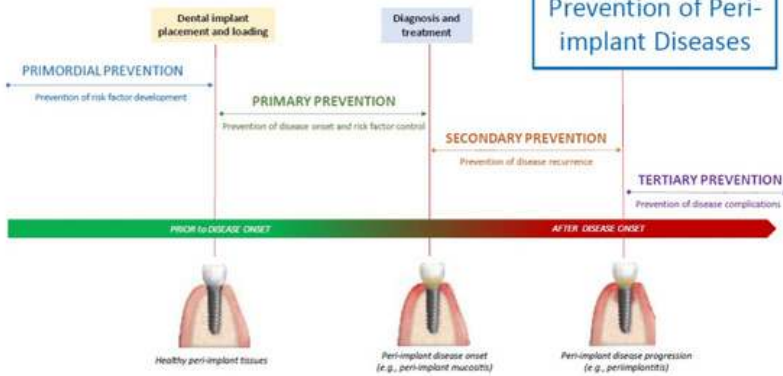
TOPIC 2: S3 LEVEL

CPG FOR PERI-IMPLANT DISEASES

WRITTEN BY DR. MUHAMMAD ANNURDIN SABARUDIN



Stages of Prevention of Peri-implant Diseases



The S3 guideline, developed through various systematic reviews and expert consensus, categorises interventions into three levels: primordial, primary, secondary and tertiary prevention. Each level addresses a unique phase of peri-implant care:

- Primordial Prevention focuses on managing lifestyle and behavioral risk factors, such as improving glycemic control for diabetic patients, smoking cessation, and maintaining regular periodontal care. This preemptive step seeks to minimize the incidence of peri-implant diseases in patients awaiting implant placement.
- Primary Prevention targets patients who have undergone implant placement but have not yet shown signs of peri-implant disease. Key recommendations include thorough patient education on oral hygiene, structured supportive periodontal implant care (SPIC), and controlling plaque, smoking, and other risk factors to prevent peri-implant mucositis.

- Secondary and Tertiary Prevention deals with after delivered peri-implant disease management, particularly in cases of peri-implant mucositis and peri-implantitis. For peri-implant mucositis, non-surgical approaches like professional mechanical plaque removal (PMPR) professional debridement and oral hygiene interventions are effective.

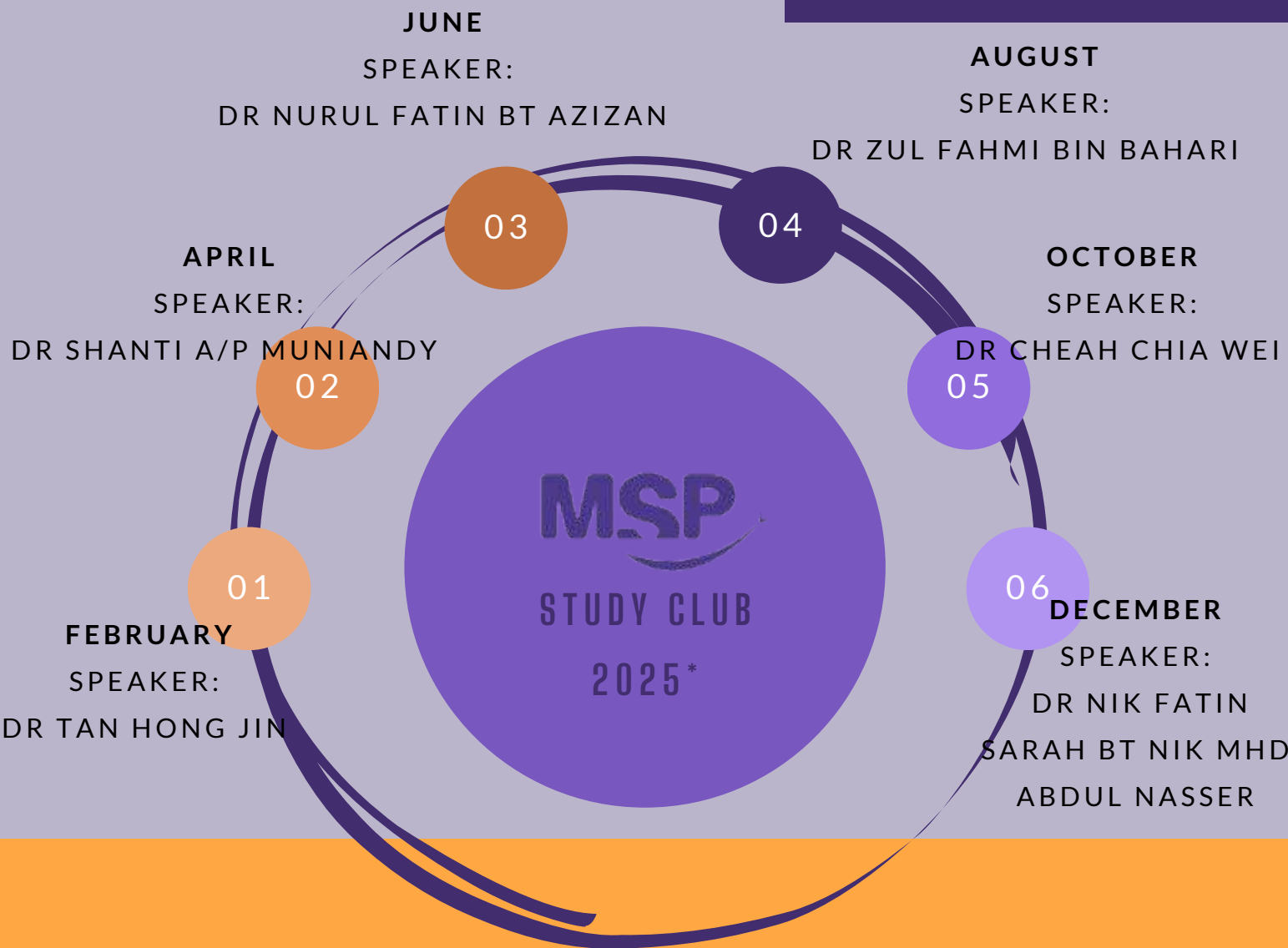
In cases of peri-implantitis, a stepwise approach is advised, starting with non-surgical treatments (such as PMPR and adjunctive antimicrobials) and followed with surgical interventions if non-surgical methods are inadequate. Surgical options include access flap or reconstructive surgeries, with protocols tailored based on bone defects and peri-implant tissue health.

An essential takeaway was the emphasis on routine supportive periodontal care (SPIC) to monitor and manage peri-implant health, with regular probing and radiographic assessments.

The S3 guidance combines systematic evidence review with expert consensus, enabling clinicians to implement clinically validated recommendations. With its 54 recommendations, this guideline underscores the need for a tailored, patient-centred approach in the management of peri-implant diseases.

2025

EVENTS TO LOOK FORWARD FOR



*SPEAKERS/DATES ARE SUBJECT TO CHANGES

MSP ROADSHOWS 2025



KUANTAN

8TH FEBRUARY 2025
AC HOTEL BY MARRIOTT
KUANTAN
HANDS-ON: ROOT
SURFACE DEBRIDEMENT



MELAKA

5TH JULY 2025
HANDS-ON: PERIODONTAL
AND PERI-IMPLANT
MAINTENANCE WITH AIR-
POLISHING DEVICE



20TH IAP & 9TH MSP BIENNIAL SCIENTIFIC MEETING

**KUALA LUMPUR
MALAYSIA**
2nd - 4th Oct 2025

IAP 20th BIENNIAL JOINT SCIENTIFIC CONFERENCE

Global Perspectives on Periodontology:
Leveraging Diverse Approaches for
Enhanced Patient Care

KEYNOTE SPEAKER

Prof. Dr. Niklaus P. Lang

TENTATIVE SPEAKERS

Yuhaniz Ahmad Yaziz (Malaysia) | Alpdogan Kantarci (USA) | Hatice Hasturk (USA) | Mark Bartold (Australia) | Raluca Cosgarea (Germany) | Shogo Takashiba (Japan) | Wim Teughels (Belgium) | Magda Feres (USA) | Giulio Rasperini (Italy) | Andreas Stavropoulos (Sweden) | Rasidah Ayob (Malaysia) | Nikos Donos (UK) | Purnima Kumar (USA) | Thomas Van Dyke (USA) | Saso Ivanovski (Australia) | Ahmed Gamal (Egypt) | Joerg Meyle (Germany) | Stephen Chen (Australia) | Jeanette Chua (Malaysia) | Lior Shapira (USA) | Jamil Shibli (Brazil) | Anton Sculean (Switzerland)



Scan for Latest Updates

20 Lectures **6** Forums
6 Workshops **20** Speakers



International Academy of
Periodontology



Malaysian Society of
Periodontology

GET READY FOR AN INCREDIBLE SCIENTIFIC EXPERIENCE!

Mark your calendars for October 2nd to 4th, 2025, as we bring together two prestigious periodontal societies (International Academy of Periodontology and Malaysian Society of Periodontology) for a conference like no other. Join us for captivating lectures, inspiring forums, and interactive workshops led by world-renowned speakers. This is an opportunity you won't want to miss—stay tuned for more thrilling updates!



JOIN US AT EUROPERIO 11 IN VIENNA

Save the dates! May 14-17, 2025, and join us in the heart of Vienna for EuroPerio 11, the world's leading congress in periodontology and implant dentistry. This is your chance to immerse yourself in a rich and varied scientific programme featuring live surgeries, interactive sessions, and much more.

With more than 150 top speakers from all over the world who are the most respected masters in their fields, it's the ideal place to meet friends and colleagues and exchange the latest information.



Good news! MSP members are eligible for the EFP member discounted rate.

[Click here](#) to find full details and book your place.