NEW



Brain-Guided Study Club Hong Kong

ITI Study Club Director

Dr. Chan Yat Him, Dave Specialist in Periodontology

BDS(HK), MDS (Perio)(HK), M Perio RCSEd, FHKAM (Dental Surgery), FCDSHK(Periodontology)



Vision & Mission of ITI Study Club 'Brain-Guided'

In today's era of dentistry, guided implant techniques and advanced technologies have revolutionized our practice, making procedures more predictable and efficient. However, it is essential for practitioners to develop a solid foundation in critical thinking and rationale-based decision-making before fully embracing digital assistance.

This study club is dedicated to fostering critical thinking and in-depth discussions at every stage of implant surgery, from meticulous planning to precise execution. The focus will be on practical, everyday implant dentistry, including case discussions on simple implant placement, guided bone regeneration (GBR), sinus augmentation, and basic vertical augmentation.

By emphasizing reasoning and sound clinical principles, Brain-Guided aims to empower practitioners with the confidence and expertise to navigate the challenges of implant dentistry effectively.



Mastering Implant Placement with Simultaneous GBR: Surgical Workflow and Rationale Behind

Speaker: Dr. Chan Yat Him, Dave



07 May 2025 (WED) 7:30 P.M. - 9:30 P.M.



Meta Stages

6/F, V Point, 18 Tang Lung Street, Causeway Bay

Implant placement with simultaneous guided bone regeneration (GBR) presents an advanced approach to managing bone deficiencies while ensuring a time-efficient and predictable treatment outcome. By integrating GBR into a single-stage implant procedure, practitioners can enhance osseointegration and minimize patient discomfort associated with multiple surgeries. However, successful implementation requires a thorough understanding of when this combined approach is appropriate and how it can be executed with precision. In this session, we will explore the rationale for performing simultaneous GBR during implant placement, supported by clinical case studies and surgical videos that illustrate key steps and decision-making processes. Through these examples, participants will gain the knowledge to apply this technique in their own practice.



Optimizing Lateral Sinus Lifts: Case-Based Insights for Successful Outcomes

Speaker: Dr. Sit Ka Fai, Eric



13 Aug 2025 (WED) 7:30 P.M. - 9:30 P.M.



Meta Stages

6/F, V Point, 18 Tang Lung Street, Causeway Bay

Lateral sinus augmentation is a well-established technique in implant dentistry, essential for managing posterior maxillary atrophy. This session will provide a comprehensive exploration of the lateral window approach, emphasizing both staged and simultaneous implant placement techniques. Dr. Eric Sit will share clinical insights through a case-based discussion, illustrating key considerations for successful sinus augmentation. Attendees will gain a deeper understanding of the rationale behind lateral sinus lifts, along with practical tips to optimize outcomes and minimize complications. A discussion session will follow, providing an opportunity to analyze real cases and enhance decision-making skills in challenging scenarios.



GBR Success Starts with Suturing: Hands-on Workshop on Essential Techniques

Speaker: Dr. Chan Yat Him, Dave & Dr. Tse Ming Nga, Judy



25 Nov 2025 (TUE) 7:30 P.M. - 9:30 P.M.



Center of Dental Education 17/F, CEO Tower, 77 Wing Hong Street, Cheung Sha Wan, Kowloon

Effective suturing is critical for achieving predictable outcomes in guided bone regeneration (GBR). This hands-on workshop, led by Dr. Dave Chan and Dr. Judy Tse, will focus on fundamental suturing techniques essential for GBR procedures. Participants will gain practical experience with mattress sutures, continuous sutures, and simple interrupted sutures, while also exploring key principles of tension management and graft stabilization. The session will provide insights into material selection, including the use of PTFE and monofilament sutures, ensuring participants leave with enhanced skills to optimize soft tissue closure and promote GBR success.

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Biography



BDS(HK), MDS (Perio)(HK),
M Perio RCSEd, FHKAM (Dental Surgery),
FCDSHK(Periodontology)

Dr. Dave Chan is a specialist in Periodontology with a private practice in Hong Kong. His clinical focus includes the management of periodontitis, peri-implantitis, and dental implant rehabilitation.

Dr. Chan earned his dental degree from the University of Hong Kong and subsequently obtained a Master of Dental Surgery in Periodontology from the same institution. He is a Member in Periodontology of the Royal College of Surgeons of Edinburgh and the Royal College of Physicians and Surgeons of Glasgow. Additionally, Dr. Chan holds fellowships from the Hong Kong Academy of Medicine and the College of Dental Surgeons of Hong Kong.

He is currently appointed as an Honorary Clinical Assistant Professor at the Faculty of Dentistry, University of Hong Kong, where he contributes to the undergraduate curriculum in Periodontology and Implant Dentistry.







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