International Team for Implantology

NUS National University of Singapore | Centre for Advanced Dental Education
Faculty of Dentistry

DIGITAL IMPLANTOLOGY

Prosthodontic Considerations from Single Units to Full Mouth Reconstruction

📍 **NUS Dentistry – Level 9**
9 Lower Kent Ridge Rd, S119085
📅 **14 March 2026 (Saturday)**
🕐 **9:00 AM – 5:30 PM**

	Lecture 4 CPE Points	Lecture + Workshop 8 CPE Points
ITI Member	Free	$450
Non-ITI Member	$100	$750
Participants	**100 pax**	**15 pax**

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Program Synopsis

Digital implantology is no longer about technology alone — it is about **prosthetically driven decision-making supported by precise data fusion and disciplined workflows.**

This comprehensive lecture-and-workshop is designed to guide clinicians from single-unit implant planning to full-mouth reconstruction, emphasizing how digital tools, quality-controlled data acquisition, and structured checkpoints translate into predictable surgical and restorative outcomes.

Participants will gain practical insights into:
- ✓ Integrating digital workflows into everyday implant practice
- ✓ Managing real-world clinical deviations from planned outcomes
- ✓ Designing immediate restorations with long-term stability in mind
- ✓ Avoiding common pitfalls in guided surgery and provisionalisation

Morning Lecture

1. Digital Foundation – Data Fusion & Precision Planning

- ✓ Quality controlled data acquisition
- ✓ Digital workflow integration
- ✓ Aligning ITI guidelines with treatment planning

2. Beyond the Foundation - Achieving Optimal Outcomes

- ✓ Clinical Decision-making for Immediate Restoration and Long-term Stability
- ✓ Key Workflow Checkpoints : Scan → Plan → Stent → Temporary

Afternoon Hands-on Workshop

Digital Planning of ANTERIOR Tooth #21 with Provisional Pick-up

- **Demonstration: Implant Planning with Co-Diagnostix**
  - ✓ Image merging & guide design
  - ✓ Critical planning checkpoints
  - ✓ Pitfalls for Guide Stent design
- **Hands-On Session**
  - ✓ Guided surgery on models
  - ✓ Immediate provisional restoration pick-up

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Agenda

Time	Agenda
8.30am – 8.55am	Registration
8.55am – 9.00am	Welcome & Opening Speech
9.00am – 10.30am	**Lecture:** The Digital Foundation: Navigating Data Fusion and Precision Planning
10.30am – 11.00am	Coffee/Tea Break
11.00am – 12.30pm	**Lecture:** Beyond the Foundation: Achieving Optimal Outcomes across All Clinical Complexities
12.30pm – 12.45pm	Q & A Session + Closing for morning session
12.45pm - 1.30pm	Lunch & Networking
1.30pm - 2.15pm	**Workshop:** Demonstration of Implant planning for Anterior #12 fractured tooth with Co-Diagnostix
2.15pm - 3.30pm	**Hands-on:** Guided surgery on model
3.30pm - 3.45pm	Coffee/Tea Break
3.45pm - 5.15pm	**Hands-on:** Immediate Provisional Pick-up
5.15pm - 5.30pm	Q & A Session
5.30pm	Closing - End of Event

Speakers Biography

Dr. Lin, Chien-Ju is a prosthodontist and part-time faculty member at National Taiwan University Hospital (NTUH). She holds DDS and MS degrees from National Taiwan University (NTU) and has formal training in prosthodontics.

Her academic interests include **implant prosthodontics, digital dentistry, and prosthetically driven treatment planning**

Dr. Hsieh, Ching-Yao is a prosthodontist with specialist training in prosthodontics and digital dentistry. He received his dental degree from National Taiwan University (NTU) and completed his residency and specialist training at National Taiwan University Hospital (NTUH), serving as Chief Resident. He later obtained a Master of Science in Prosthodontics from NTU.

Dr. Hsieh currently serves as a part-time faculty member in the Department of Prosthodontics at NTUH and NTU Cancer Center, with academic interests in **advanced restorative dentistry and digital workflows.**