

BASIC COURSE IN DENTAL IMPLANTOLOGY (SERIES 1)

JULY - AUGUST 2024

The Basic Course in Dental Implantology (BCDI) course is designed for general dentists who wish to have a basic knowledge of dental implants.

For registration, click here
or scan the QR Code



Closing Date for Registration
17 June 2024

Registration Policy

Registrations will be on a first-come-first-serve basis. Therefore, we encourage early registrations. Walk-in registration is not accepted.

Withdrawal / Refund policy

Full refund allowed with an administrative charge of \$50 for withdrawal made in writing and received by the Graduate Studies office before 17 June 2024. No refunds will be made after this date.

The organisers reserve the right not to conduct the course if there are not enough participants.

Course Fees

S\$1,880 (inclusive of 9% GST)
S\$1,980 (registration after 17 June
2024, inclusive of 9% GST)

Method of Payment: PayNow

For further details to make payment,
please contact Ms Priya at
denlg@nus.edu.sg

BASIC COURSE IN DENTAL IMPLANTOLOGY

AY 2024/25 Term I

Lecture: Level 9, Auditorium / Level 10, Main Seminar Room, Faculty of Dentistry, NUCOHS

Workshop: Simulation Laboratory, Level 9, Faculty of Dentistry, NUCOHS (Workshop)

Date	Time	Title	LECTURER
Module 2 – Clinical Decisions (Venue: Level 10, Main Seminar Room)			
Wed 3 July 2024	10 am – 1 pm	Endodontic Exam – clinical signs & symptoms – Diagnostic tests & diagnosis	Dr Ode Wataru
Module 1 – Introduction & Basic Sciences			
Sat 6 July 2024	2 – 5 pm	Development and Evolution of Implants Classification & Design Material Science Surface Modifications Contemporary Implant Systems	Adj A/P Dominic Leung
	5.30 – 6.30 pm	Bone Physiology & Healing	A/P Yeo Jin Fei
	6.30 – 8.30 pm	Success Criteria Logitudinal case Studies	Adj A/P Dominic Leung
Module 2 – Clinical Decisions (Venue: Level 10, Main Seminar Room)			
Wed 10 July 2024	10 am – 1 pm	Perio Disease – current concepts – diagnosis & treatment planning	A/P Fu Jia Hui
Module 3 – Patient Selection & Diagnosis & Treatment Planning			
Sat 13 July 2024	2 – 5 pm	Objectives of Implant Procedures Indications & Contra-indications Medical & Psychological Evaluation Extraoral & intraoral examination Bone Quality & Quantity	A/P Keson Tan
	5.30 – 8.30 pm	Multidisciplinary Approach to Treatment Planning General Surgical, Prosthetic & Periodontic Considerations Diagnostic Wax-up Sample Cases Discussions	A/P Keson Tan

Module 4 – Diagnostic Imaging			
Sat 20 Jul 2024	2 – 4.30 pm	Periapical, Bitewing & Occlusal, Panoramic & Lateral Cephalogram imaging for implant planning Cone Beam CT (Basic principles of CBCT and recommendations from AAOMR, Sedentext)	Dr Lim Li Zhen
	5.00 – 7.30 pm	Pre-op Radiographic Assessment: Principles of Radiology, Anatomy & Landmark references Intra- and Post-op Radiographic Assessment of Implant Complications Images of Implant Fixtures	Adj A/P Loh Fun Chee
	7.30 – 9.00 pm	Practical using Implant Models Patient Observation	Adj A/P Dominic Leung
Module 5a – Surgical Procedures 1			
Sat 27 Jul 2024	2 – 3 pm	Hard Tissue Management Anatomic Limitations	Dr Lum Jing Li
	3 – 4 pm	Soft Tissue Management	Adj A/P Benjamin Tan
	4 – 5 pm	Guided Tissue / Bone Regeneration	Adj A/P Benjamin Tan
	5.30 – 6.30 pm	Instrumentation Step-by-step Surgical Stage I procedures	Dr Ho Kok Sen
	6.30 – 7.30 pm	Basic Augmentation & Grafting Immediate Implants	Dr Ho Kok Sen
	7.30 – 8.30 pm	Prescriptions and Pharmacology Stage II Surgery	Dr Aidan Yeo
Module 5b – Surgical Procedures 2			
Sat 3 Aug 2024	2 – 3pm	Objectives & Considerations of Oral/Dental Surgery	A/P Alvin Yeo
	3 – 4pm	Principles of Flap Designs & Incision Techniques	
	4.15 – 7.45pm	Suture Materials & Suturing Techniques Hands-on Workshop on Suturing	

Module 6a – Restorative Procedures 1			
Sat 10 Aug 2024	2.00 – 3.30 pm	Healing & Progressive Loading, early loading Occlusal & Loading Considerations Immediate Loading	Adj A/P Ansgar Cheng
	3.30 – 4.30 pm	Treatment of edentulous situations – Partial	Dr Elvin Leong
	5.00 – 6.45 pm	Treatment of edentulous situation – Overdenture	Dr Frank Lee
	6.45 – 7.45 pm	Biologic Width & Periodontal Conditions	Dr Ang Chee Wan
Module 7 – Biologic Complications & Maintenance			
Sat 17 Aug 2024	2 – 3pm	Anatomy of the Gingiva (Tooth) & Peri-implant Mucosa Interface	A/P Alvin Yeo
	3 – 4pm	Biologic Complications: Etiology & Prevalence of Peri-implant Mucositis & Peri-implantitis	
	4.15 – 7.00pm	Pathogenesis, diagnosis & Management of Peri-implant Disease Implant Disease Risk Assessment & Maintenance	
Module 6b – Restorative Procedures 2			
Sat 24 Aug 2024	2 – 3 pm	Fixed & Removable Designs	Dr Wong Keng Mun
	3 – 4 pm	Treatment of edentulous situations – Complete / Full Denture	Dr Wong Keng Mun
	4 – 5 pm	System specific Surgical Procedures	A/P Raymond Wong
	5.30 – 7.30 pm	Treatment of Edentulous Situations – Single; Screw-Joint Biomechanics	A/P Keson Tan
	7.30 – 9.00 pm	Concept of the Implant System of Choice	A/P Keson Tan

Module 8 – Preclinical / Hands-on Workshop

Sat 31 Aug 2024	2 – 8.30 pm	System specific Prosthetic Procedures	Dr Frank Lee / Dr Christopher Quek
		Armamentarium and Components	Adj A/P Dominic Leung
		Prosthetic Hands-on Workshop	Dr Frank Lee / Dr Christopher Quek
		Surgical Hands-on Workshop with Jaw Models	Adj A/P Dominic Leung
		Trouble shooting Team Work with Specialists and other members Comparison between different implant systems	Adj A/P Dominic Leung