IMMO
DENTAL ACADEMY

ครบเครื่องเรื่อง "สกรูจัดฟัน"

Micro Implant Anchorage Application (MIA) SEASON 3

3-DAY COURSE: LECTURE & WORKSHOP

Day 1: 26 MAY 2025

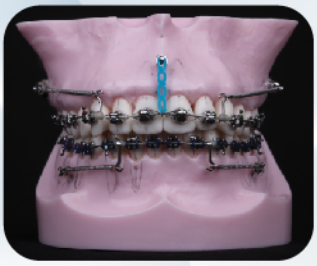
9:00 – 17:00 (Lecture)

- Biomechanics & Force in Orthodontic tooth movement
- Anchorage in Orthodontics
- En Masse retraction vs 2-step retraction for space closure in Orthodontic extraction cases
- Micro implant anchorage (MIA)
  - Introduction
  - Insertion methods
  - Loading concept
  - Materials selection
  - When/ Where/ How to place MIA
  - Conceptual approach to create proper lines of force vector
  - Advantage of force application with NiTi closed coil spring

Day 2: 27 MAY 2025

9:00 – 12:00 (Workshop)

- MIA workshop
  - On U&L acrylic teeth model with brackets & archwires, which its density is similar to D2 bone density.
  - 5 micro implants practice
  - U2MIA at Infra-Zygomatic areas
  - U1MIA between #11, #21
  - L2MIA at inter-radicular area (straight/ angled placement)
  - Create force vectors & apply retraction force with NiTi closed coil springs



13:00 – 17:00 (Lecture)

- How to treat deep bite in non-extraction cases
- How to treat Skeletal Class1 extraction cases
  - Maximum orthodontic anchorage with Upper 2 MIA & Lower 2 MIA for severe lip protrusion correction (Conventional bracket)
  - Upper maximum orthodontic anchorage with 2 MIA & Lower moderate orthodontic anchorage with posterior teeth (Conventional bracket)
  - Upper maximum orthodontic anchorage with 3 MIA for Deep bite correction and En Masse retraction & Lower moderate orthodontic anchorage with posterior teeth (Conventional bracket)
  - Upper maximum anchorage with 2 MIA & Lower moderate anchorage with posterior teeth (Self-Ligating brackets)

ช่องทางการติดต่อ 097-117-8721 www.immodentalacademy.com @immodentalacademy

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Micro Implant Anchorage Application (MIA) SEASON 3

3-DAY COURSE: LECTURE & WORKSHOP

Day 3: 28 MAY 2025

9:00 – 17:00 (Lecture)

- **How to treat Skeletal Class2 extraction cases**
  - Upper extraction cases with normal overbite/deep bite, 2-3 upper MIA for maximum orthodontic anchorage.
  - Upper & Lower extraction cases with normal overbite/deep bite, 2-3 upper MIA for maximum orthodontic anchorage & Lower moderate orthodontic anchorage with posterior teeth.
- **How to treat Skeletal Class3 extraction cases**
  - Upper and lower extraction cases in non-growing patient, 2 lower MIA for maximum orthodontic anchorage & upper moderate orthodontic anchorage with posterior teeth.
  - Lower extraction cases in non-growing patients, L2 MIA for orthodontic anchorage (En Masse retraction and Molar protraction).
  - CVM maturation (growth remaining index) for planning skeletal class 3 extraction cases & case presentation
- **How to treat Iatrogenic cases (Retreat orthodontic extraction cases)**
  - Correction of deep bite with short face height case.
  - Correction of deep bite with canting plane of upper anterior teeth.
  - Correction of upper dental midline deviation.
  - Correction of convex profile reduction & posterior teeth occlusion adjustment.
  - Correction of convex profile reduction & large overjet by 1st upper molars extraction.

SPEAKER

ทพ.มงคล ทวีปรังษีพร

- DDS Chulalongkorn University, Thailand
- Diploma of Thai Board in General Dentistry
- Diploma of The International Congress of Oral Implantologists (ICOI)
- Senior Master of FASTBRACES Provider
- Diploma in Clinical Orthodontics, The City of London Dental School, University of Bolton
- Fellow of International Orthodontic Society
- ACSDD Certificate of Dental sleep medicine
- Fellowship of the International College of Dentists
- Course Director of GAO Thailand
- Course Director of Diploma in Clinical Orthodontic Program, Accreditation by The City of London Dental School, University of Bolton
- Invited Speaker in Fields of Dental Implant and Orthodontics

ค่าลงทะเบียน

39,000.-

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