



# BASIC SPINE COURSE

## 2018



**MAY 26, 2018**

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Tower Block, Level 6,  
National University Health  
System (NUHS)

Supported by:  **NUH**  
National University  
Hospital  
A member of the NUHS

# OBJECTIVES Chairmen

Exposure to the basic surgical techniques required in spine surgery

Hands-on in spinal instrumentation using saw bones

**Associate Professor Gabriel Liu**  
*Spine Division Head, Senior Consultant, NUH*

**Dr Lau Leok Lim**  
*Consultant, NUH*

## PROGRAMME

- 0730-0800** Registration and Breakfast
- 0800-0815** Welcome address *Associate Professor Gabriel Liu | Dr Leok-Lim Lau*
- 0815-0830** Lumbar Discectomy: Indications, outcomes, techniques  
*Speaker: Dr Leok-Lim Lau | Moderator: Associate Professor Gabriel Liu*
- 0830-0845** Lumbar Laminectomy and Medial Facetectomy: Indications, outcomes, techniques  
*Speaker: Dr Kenny Kwan | Moderator: Associate Professor Gabriel Liu*
- 0845-0900** Lumbar posterolateral fusion, bone graft options & harvesting techniques  
*Speaker: Dr Aravind Kumar | Moderator: Associate Professor Gabriel Liu*
- 0900-0915** Q&A session *Moderator: Associate Professor Gabriel Liu*
- 0915-0945** Tea break and Photo taking
- 0945-1000** Lumbar Pedicle Screws, PLIF and TLIF Indications, outcomes, techniques  
*Speaker: Dr John Ruiz | Moderator: Associate Professor Joseph Thambiah*
- 1000-1015** Thoracic Pedicle Screws - Open and MIS: Indications, outcomes, techniques  
*Speaker: Associate Professor Chee Kidd Chiu | Moderator: Associate Professor Joseph Thambiah*
- 1015-1030** Dural Repair techniques *Speaker: Dr Colum Patrick Nolan | Moderator: Associate Professor Joseph Thambiah*
- 1030-1045** Q & A session *Moderator: Associate Professor Joseph Thambiah*
- 1045-1100** Case discussions - Lumbar Pathology *Speaker: Dr Kenny Kwan | Moderator: Associate Professor Naresh Kumar*
- 1100-1300** Saw Bone Workshop 1
- 1300-1345** Lunch
- 1345-1400** Case discussions – Cervical Pathology  
*Speaker: Associate Professor Chee Kidd Chiu | Moderator: Associate Professor Naresh Kumar*
- 1400-1415** Cervical Anterior Discectomy and Fusion: Indication, outcome, techniques  
*Speaker: Dr Dinesh Kumar | Moderator: Associate Professor Gabriel Liu*
- 1415-1430** Cervical Lateral Mass Screws: Indications, outcomes, techniques  
*Speaker: Dr Wu Pang Hung | Moderator: Associate Professor Gabriel Liu*
- 1430-1445** Cervical Laminoplasty: Indications, outcomes, techniques  
*Speaker: Dr Dennis Hwee Weng Hey | Moderator: Associate Professor Gabriel Liu*
- 1445-1500** Q&A session
- 1500-1700** Saw Bone Workshop 2