

PROGRAM DIRECTOR

Associate Professor Gabriel Liu
University Spine Centre, National University Hospital

TEACHING FACULTY

Professor Alexander R. Vaccaro
Dept of Orthopaedic Surgery, Thomas Jefferson University, USA

Professor Wong Hee Kit
University Spine Centre, National University Hospital

Associate Professor Tan Seang Beng
Dept of Orthopaedic Surgery, Singapore General Hospital

Associate Professor Joseph Thambiah
University Spine Centre, National University Hospital

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Dept of Surgery, National University Hospital

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Dept of University Medicine Cluster, National University Hospital

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Dr Guo Chang Ming
Dept of Orthopaedic Surgery, Singapore General Hospital

Dr John Chen
Dept of Orthopaedic Surgery, Singapore General Hospital

Adjunct Assistant Professor Eugene Yang
Dept of Surgery, Khoo Teck Puat Hospital

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Daruwalla Orthopaedic Spine & Hand Surgery Pte Ltd, Mt Elizabeth Medical Centre

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Dr Jacob Oh
Dept of Orthopaedic Surgery, Tan Tock Seng Hospital

Dr Dennis Hey
University Spine Centre, National University Hospital



Yong Loo Lin School of Medicine
Faculty of Dentistry
Saw Swee Hock School of Public Health

SPINE UPDATE 2016: CERVICAL & LUMBAR SPINE INJURY

in conjunction with

PESI B. CHACHA LECTURESHIP

9 January 2016 (Saturday)

VENUE

NUHS Tower Block, Level 11
1E Kent Ridge Road
Singapore 119228

Organised by
University Orthopaedics, Hand and
Reconstructive Microsurgery Cluster
National University Health System

For enquiries, please email dossec@nus.edu.sg

Saturday, 9 January 2016

| TIME | PROGRAMME | PRESENTER |
|------------------|--|---|
| 8.45 am | Registration | |
| 9.00 - 9.05 am | Welcome Address by Prof Wong Hee Kit | |
| 9.05 - 9.50 am | Lecture (Chairman: Prof Wong Hee Kit) What's New in Cervical Spine Trauma | Prof Alexander Vaccaro |
| 9.50 - 10.05 am | <i>Tea Break</i> | |
| 10.05 - 10.15 am | Lectures (Chairman: A/Prof Joseph Thambiah) An update on anterior cervical spine surgery and instrumentation techniques | Adj A/Prof Yue Wai Mun |
| 10.15 - 10.25 am | An update on posterior cervical spine instrumentation techniques | A/Prof Gabriel Liu |
| 10.25 - 10.35 am | Use of navigation in spine surgery | Dr Shree Kumar Dinesh |
| 10.35 - 10.45 am | Recent advancements in rehabilitation in post-traumatic spine patients | Dr Lim Jeong Hoon |
| 10.45 - 11.45 am | Case discussion (Chairman: Prof Alexander Vaccaro) 1) Cervical facet dislocation 2) Cervical thoracic fracture dislocation 3) Post-traumatic C spine deformity 4) Intradural cervical spine management | A/Prof Naresh Kumar Dr John Chen Dr Lau Leok Lim Adj Asst Prof Eugene Yang |
| 11.45 - 1.00 pm | <u>Open Spine Forum</u> Moderator: <u>A/Prof Gabriel Liu</u> - Formation of Singapore Spine Society (Discussants: Prof Wong Hee Kit, A/Prof Tan Seang Beng, Clin A/Prof Yeo Tseng Tsai, Prof Alexander Vaccaro, A/Prof Joseph Thambiah, Dr Li Yung Hua, Dr Jimmy Daruwalla) Q & A | |
| 1.00 - 2.00 pm | <i>Lunch Break</i> | |
| 2.00 - 3.00 pm | Case discussion (Chairman: A/Prof Naresh Kumar) 1) Thoracolumbar fractures - to decompress or not to decompress 2) Thoracolumbar fractures in a 12-year old child 3) Managing an ankylosing spondylosis patient after an injury 4) Multilevel thoracolumbar fractures in adults | Adj A/Prof Gamaliel Tan Dr Reuben Soh Dr Guo Chang Ming Dr Jacob Oh |
| 3.00 - 5.00 pm | Saw bone workshop on cervical instrumentation (Chairman: Dr Lau Leok Lim) Station 1: Dr Shree Kumar Dinesh, Dr John Chen, Dr Guo Chang Ming Station 2: Dr Lau Leok Lim, Dr Dennis Hey, Asst Prof Sein Lwin Station 3: Dr Jacob Oh, Dr Reuben Soh, Adj Asst Prof Eugene Yang | J&J (T11-01) Medtronic (T11-02 & 03) Nuvasive (T11-04) |
| 5.00 pm | End of programme | |