

Course program

AOSpine Advances Symposium in Spinal Controversy & Uncertainty (Inter-EA)

March 2-3, 2012 Singapore



AOSpine Mission

AOSpine - the leading global academic community for innovative education and research in spine care, inspiring lifelong learning and improving patients' lives.

Dear AOSpine Course Participant

Welcome to the AOSpine Advances Symposium organized by East Asia Council.

It marks the beginning of a strong collaboration between East Asia spine surgeons towards a common goal for better education and training in the science and practice of spine surgery.

We have a panel of distinguished speakers from the region to give focused lectures on the management of various spine problems. I have no doubt that you will find these lectures informative and enlightening.

We understand the appeal of case discussions and have allotted significant portion of time for experiences sharing.

We would like to engage you into the process of overt discussions, mutual exchange of opinions and joint exploration of solutions. I have the confidence, as a result, that our friendships will be strengthened. Our patients too will be rewarded with the betterment of care and treatment.

Lastly, we wish you all a very fruitful and refreshing meeting. And welcome to Singapore!

With best regards,

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Chung Chek Wong
Course Chairperson

Goal of the course

This Advances Symposium will provide a platform for the surgeons, both speakers and participants, in various East Asian countries to share their knowledge, experience and skills in the spinal controversy and uncertainty

Course objectives

- Engage surgeons, both speakers and participants, from various East Asian countries into discussion, exchange of clinical experiences and joint exploration of solutions
- Attendees will have the opportunity to exchange clinical experiences and information relative to the topics including pyogenic spinal infection, back pain with no leg pain, fusion disease and dynamic stabilization for lumbar spine, spinal alignment in elderly, Inter-spinous device, osteoporotic vertebral fracture and sequelae etc

Target participants

This Advances Symposium is targeted at orthopaedic and neurosurgeons with more than 3 years of spine surgery experience or surgeons undergoing training in a new technique or procedure.

Course chairperson



Chung Chek Wong
Sarawak General Hospital
Kuching, Malaysia

Local chairperson



Haw Chou Lee
Changi General Hospital
Singapore

Program directors



Ying Kei Chan
Pamela Youde Nethersole Eastern Hospital
Hong Kong



Wai Man Hung
Tuen Mun Hospital
Hong Kong

Faculty regional

Ka Kin Cheung	Tuen Mun Hospital, Hong Kong
Jose Manuel Ignacio	University of the Philippines-Philippine General Hospital, Manila, Philippines
Mun Keong Kwan	University of Malaya, Kuala Lumpur, Malaysia
Ka Kin Li	Queen Elizabeth Hospital, Hong Kong
Kang Lu	E-Da Hospital, I-Shou University, Kaohsiung, Taiwan
Wattana Mahattanakul	Ramathibodi Hospital, Bangkok, Thailand
Kin Cheung Mak	Queen Mary Hospital, Hong Kong
Agus Rahim	Dr.Hasan Sadikin Hospital, Bandung, Indonesia
Dino Samartzis	University of Hong Kong, Hong Kong
Lim Beng Saw	University Malaya, Kuala Lumpur, Malaysia
Otman Siregar	Setiabudi Hospital, Medan, Indonesia
Warat Tassanawipas	Phramongkuthklao Army Hospital, Bangkok, Thailand
Myint Thuang	North Okkalapa General Hospital, Yangon, Myanmar

Local guest lecturers

John Chen	Singapore General Hospital, Singapore
Soo Yong Chua	Changi General Hospital, Singapore
Gamaliel Tan	Alexandra Hospital (Jurong Health Services), Singapore
Rajendra Tiruchelvarayan	Singapore General Hospital, Singapore
David Wong	Raffles Hospital, Singapore
Chun Sing Yu	Tan Tock Seng Hospital, Singapore

Guest lecturers

Sorayouth Chumnanvej	Ramathibodi Hospital, Bangkok, Thailand
Ming-Chao Huang	Taipei Veterans General Hospital, Taipei, Taiwan
Phillip Anthony Kho	Bacolodm, Philippines
Anbuselvam Murugaiyan	RIPAS Hospital, Bandar Seri Begawan, Brunei
Zaw Wai Soe	North Okkalapa General Hospital, Yangon, Myanmar
Ronald Tangente	Davao Doctors Hospital, Davao City, Philippines

Day 1, March 2, 2013

TIME	AGENDA	WHO
08:30 - 08:45	Introduction of AO Spine	Chung Chek Wong
08:45 - 08:50	Welcome & house rule briefing	Ying Kei Chan, Haw Chou Lee
08:50 - 10:00	Pyogenic Spinal Infection	Ying Kei Chan, Haw Chou Lee
08:50 - 09:00	Case presentation & analysis	Jose Manuel Ignacio
09:00 - 09:10	Medical treatment without surgery is effective	Ming-Chao Huang
09:10 - 09:20	All posterior surgical decompression and stabilization	Lim Beng Saw
09:20 - 09:25	Case discussion	Rajendra Tiruchelvarayan
09:25 - 09:40	Open forum	
09:40 - 09:45	Case discussion	Wattana Mahattanakul
09:45 - 10:00	Open forum	
10:00 - 10:20	Tea break	
10:20 - 11:50	Back pain with no leg pain	Haw Chou Lee, Chung Chek Wong
10:20 - 10:30	Case presentation & analysis	Agus Rahim
10:30 - 10:40	It is not an orthopaedic problem, clues to successful conservative treatment	Agus Rahim
10:40 - 10:50	Where is the pathology? Is black disc or facet joint the painful source?	Soo Yong Chua
10:50 - 11:00	Interventional pain relief procedures: effective or not / current evidence	Sorayouth Chumnanvej
11:00 - 11:10	Indication and surgical outcome of fusion for back pain	Otman Siregar
11:10 - 11:15	Case discussion	Chun Sing Yu
11:15 - 11:30	Open forum	
11:30 - 11:35	Case discussion	Zaw Wai Soe, Myint Thaug
11:35 - 11:50	Open forum	
11:50 - 12:30	My worst/ breath taking case sharing: how I get through it (I)	Ying Kei Chan
11:50 - 12:00	Case presentation & review of literature 6	Mun Keong Kwan
12:00 - 12:10	Panel & open discussion	
12:10 - 12:20	Case presentation & review of literature 7	Jose Manuel Ignacio
12:20 - 12:30	Panel & open discussion	
12:30 - 13:30	Lunch	
13:30 - 15:30	Fusion disease and dynamic stabilization for lumbar spine	Haw Chou Lee, Chung Chek Wong
13:30 - 13:40	Case presentation & analysis	Kin Cheung Mak
13:40 - 13:50	Fusion disease and adjacent level problem, is it significant?	Kang Lu

Day 1, March 2, 2013 (cont'd)

TIME	AGENDA	WHO
13:50 - 14:00	Fusion is compatible with good long term result	Gamaliel Tan
14:00 - 14:10	Dynamic stabilization (TDR or dynamic pedicle screws) is only a glimic	Ka Kin Cheung
14:10 - 14:20	Discussion	
14:20 - 14:30	Inter-spinous device: What are they? Review of the available options	Phillip Anthony Kho
14:30 - 14:40	Inter-spinous device is only a glimic. Criticism of the drawback	Ka Kin Cheung
14:40 - 14:50	Case selection, clinical experience, results and contra-indication of inter-spinous device	Kang Lu
14:50 - 14:55	Case discussion: hybrid fusion	David Wong
14:55 - 15:10	Open forum	
15:10 - 15:15	Case discussion	Kin Cheung Mak
15:15 - 15:30	Open forum	
15:30 - 15:40	Group photo	
15:40 - 16:00	Tea Break	
16:00 - 17:45	My worst/ breath taking case sharing: how I get through it (II)	Ying Kei Chan
16:00 - 16:10	Case presentation & review of literature 1	Soo Yong Chua
16:10 - 16:20	Panel & open discussion	
16:20 - 16:30	Case presentation & review of literature 2	Rajendra Tiruchelvarayan
16:30 - 16:40	Panel & open discussion	
16:40 - 16:50	Case presentation & review of literature 3	John Chen
16:50 - 17:00	Panel & open discussion	
17:00 - 17:10	Back pain and leg pain, intraspinal lipoma	Myint Thaug
17:10 - 17:40	Panel & open discussion	
17:40 - 17:45	Summary & End of Day 1	
19:00 - 20:30	Course dinner	

Day 2, March 3, 2013

TIME	AGENDA	WHO
08:30 - 08:40	Break the ice: How to write an award winning paper	Dino Samartzis
08:40 - 10:00	Osteoporotic vertebral fracture and sequelae	Ying Kei Chan, Wai Man Hung
08:40 - 08:50	Case presentation & analysis	Warat Tassanawipas
08:50 - 09:00	New fracture as a start of progressive deformity, it must be treated surgically	Ronald Tangente
09:00 - 09:10	Cement augmentation is effective	John Chen
09:10 - 09:20	Cement augmentation is ineffective & create more problem, surgical solution	Ka Kin Li
09:20 - 09:25	Case discussion	Ronald Tangente
09:25 - 09:40	Open forum	
09:40 - 09:45	Case discussion	Mun Keong Kwan
09:45 - 10:00	Open forum	
10:00 - 10:20	Tea break	
10:20 - 11:25	Spinal alignment	Haw Chou Lee, Chung Chek Wong
10:20 - 10:30	Case presentation & analysis	Ying Kei Chan
10:30 - 10:40	Sagittal balance assessment and clinical problems in elderly	Kin Cheung Mak
10:40 - 10:50	Surgical option to re-align the spine in elderly	Ka Kin Li
10:50 - 11:00	Case presentation: Scoliosis surgery in Brueni	Anbuselvam Murugaiyan
11:00 - 11:05	Case presentation	Mun Keong Kwan
11:05 - 11:20	Open forum	
11:20 - 11:25	Closing remarks	Chung Chek Wong

Course organisation

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Course venue

Traders Hotel

Gallery Level 2
1A Cuscaden Road, 249716, Singapore

Phone + 65 6738 2222
Fax + 65 6831 4314

Website <http://www.shangri-la.com/singapore/traders>

Course logistics

April Lim
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Course information

Course fee

Members and Non members USD 200

Online Registration

<https://aospine2.aofoundation.org/eventdetails.aspx?id=2132>

Course fee includes

Course materials, coffee breaks, lunches, course dinner and course certificate.

Course certificate

Please collect your certificate at the AOSpine information desk at the end of the course.

No insurance

The course organisation does not take out insurance to cover participants against cancellation of course, accidents, or other risks.

Security

Access permitted with name tag only.

Dress code

Casual.

Course language

English.

Mobile phone use

Mobile phone use is not allowed in the lecture hall. Please be considerate of others by turning your mobile phone to off.

Intellectual property

Course materials, presentations, and case studies are the intellectual property of the course faculty. Recording, photographing, or copying of lectures, or any course materials is absolutely forbidden.

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AOSpine Associate

AOSpine will add participants as our AOSpine Associate by default if the participants are not yet AOSpine Member. Participants will receive AOSpine e-Newsletter on quarterly basis.

