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Course Details

The Management of Open Tibial Fracture Course, 4 -5 May, Course Fee: S\$1100
The Deformity Analysis and Limb Reconstruction Course, 6-7 May, Course Fee S\$700
Combined Course, 4 - 7 May, Course Fee S\$1,700

THE MANAGEMENT OF OPEN TIBIAL FRACTURE COURSE

4th - 5th May 2013



Venue

**Advanced Surgical Training Centre (ASTC)
Level 2, Kent Ridge Wing,
NUH**

National University Health System
Yong Loo Lin School of Medicine • National University Hospital • Faculty of Dentistry



Saturday, 4 May 2013

8.00 am	Registration
8.20 am	Welcome and Introduction
8.30 am	Presentation of Case Solutions by delegates
9.00 am	A/E Management: Timing for index surgery and antibiotics
9.10 am	Wound extensions, soft tissue debridement and degloving
9.30 am	Bone debridement
9.50 am	Discussion
10.00 am	Skeletal Stability
10.15 pm	Wound Dressings
10.25 am	Timing and type of soft tissue reconstruction
10.45 am	Internal or external fixation ?
11.05 am	Discussion
11.15 am	<i>Tea Break</i>
11.30 am	Compartment Syndrome
11.50 am	Vascular Injuries
12.10 pm	Discussion
12.20 pm	Amputation and reconstructive amputation – How to do
12.40 pm	Severe open fractures in children
1.00 pm	<i>Lunch</i>
2.00 pm	Wet Labs Introductory Lecture : 1. Fasciotomy + Identify Perforators 2. Spanning External Fixation - cross ankle/cross knee 3. Conversion to definitive external fixation 4. Proximal tibial cover - options Fasciocutaneous flap - Proximally/distally
3.15 pm	<i>Tea Break</i>
3.30 pm	5. Middle tibia cover – options Gastrocnemius Anterolateral thigh 6. Distal tibial cover – options How to put in a Pruiit shunt
6.00 pm	End of Session

Sunday, 5 May 2013

8.30 am	Managing bone loss - strategies
8.50 am	Bone Transplant
9.10 am	Discussion
9.20 am	Osteotomy Techniques
9.40 am	Docking Site Strategies
9.55 am	Discussion
10.00 am	<i>Tea Break</i>
10.20 am	Wet Labs - Application of limb reconstruction fixator for tibial bone transport - Osteotomy for bone transport
12.00 pm	Fracture healing in open fractures relation to type Of soft tissue cover
12.30 pm	Discussion
12.40 pm	Case allocations
1.00 pm	<i>Lunch</i>
2.00 pm	When things go wrong with soft tissues
2.20 pm	When thing go wrong with bone
2.40 pm	Discussion
2.50 pm	Case allocations - presentation and discussion
4.00 pm	End of Session