

NOCERAL

National Orthopaedic
Center of Excellence
for Research & Learning



**UNIVERSITY
OF MALAYA**

The Leader in Research & Innovation

7th Limb Deformity Correction Course

17th ~ 20th April 2018
NOCERAL
UNIVERSITY MALAYA
MEDICAL CENTRE

Supported by:

ASAMI
Malaysia



More Information:

Visit <http://www.moa-home.com/files/7thLDCC.pdf>

PROGRAM AND FACULTY

| | 17/04/2018 (Tues) | 18/04/2018 (Wed) | 19/04/2018 (Thurs) | 20/04/2018 (Fri) |
|-------|---|--|--|--|
| | A. Principles of Correction | C. Lower Limb Deformity | E. Upper Limb Deformity | |
| 8.00 | 1. Welcome and introduction | 1. Coxa vara and valga | 1. Radial club hand | Silent Mentor Introduction |
| 8.30 | 2. Bone and joint alignments | 2. Blount disease | 2. Missed / Neglected Monteggia | (Video Demo) |
| | 3. Oblique plain deformities | 3. Tibia pseudoarthrosis | 3. Osteochondroma cubitus varus | Proximal tibia varus deformity correction with Tomofix internal fixation |
| | 4. Clinical / radiological evaluations | 4. Rickets | 4. Cubitus varus malunion | |
| | 5. Pre-operative planning | 5. Limb Length Discrepancy | 5. Humeral lengthening | |
| 9.30 | Tea Break | Tea Break | Tea Break | |
| 10.00 | Practical : Pre Operative Planning. | Small Group Case Discussion I | Small Group Case Discussion II | 1. Soft tissue surgery |
| | | | | 2. C-arm checking |
| | | | | 3. Osteotomy |
| | | | | 4. Plate fixation |
| 11.00 | B. Surgical Options | D. Prevention of Complications | F. Foot and Ankle Deformity | (Video Demo) |
| | 1. Principles of osteotomy | 1. Pin site care | 1. Post traumatic ankle equinus | |
| | 2. Gradual correction | 2. Ankle / toe contracture | 2. Spinal Bifida | |
| | 3. Hemiepiphyodesis | 3. Knee stiffness | 3. Fibula hemimelia | |
| | 4. Lengthening over plate / nail | 4. General rehabilitation | 4. Neglected CTEV | |
| | 5. Hexapod fixator | 5. Home modification | 5. Charcoat arthropathy | |
| 12.30 | Lunch | Lunch | Lunch | 12.30 to 2.30 Lunch Friday Prayers |
| 1.00 | | | | |
| 2.00 | Dry Lab Ilizarov external fixator : Malunion Tibia Valgus | Dry Lab Tomofix : Distal Femur Valgus and Femur corticotomy technique | Dry Lab Ilizarov external fixator : Equinovarus foot deformity correction | Distal femur valgus deformity with Tomofix internal fixation |
| 3.30 | Dry Lab Tomofix : Proximal Tibia Varus and Tibia corticotomy technique | Dry Lab Taylor Spatial Frame : Malunion Tibia Varus | Dry Lab Taylor Spatial Frame : Foot equinus | 1. Soft tissue surgery |
| | | | | 2. C-arm checking |
| | | | | 3. Osteotomy |
| | | | | 4. Plate fixation |
| 5.00 | End of Day 1 | End of Day 2 | End of Day 3 | End of Course |
| | | 7.30 pm Course Dinner | | |



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