CHAOS for deformities
Advanced treatment of Post-Traumatic and Congenital Deformities

Programme
Chairman: Mr Fergal Monsell (UK)
Vesalius Clinical Training Centre, Bristol, United Kingdom
12 – 13 September 2016
Course Description

It is important for surgeons to maintain and update their surgical skills. Smith & Nephew in association with the Bristol Royal Infirmary offers this Advanced Instructional Course to achieve this objective. It provides an opportunity for orthopedic surgeons to work with a well-known limb reconstruction unit. The programme will provide the opportunity for observation and instruction of CHAOS (Computer hexapod assisted orthopedic surgery) in the correction of long bone fracture and deformities using the TAYLOR SPATIAL FRAME and TRIGEN META-NAIL.

Chairmen

Fergal Monsell has been a Consultant Paediatric Orthopaedic Surgeon at the Royal Hospital for Children, Bristol since 2005. He worked in the same capacity at The Hospital for Sick Children, Great Ormond Street and The Royal National Orthopaedic Hospital, Stanmore between 1997 and 2005. He completed his higher surgical training at the University of Manchester and fellowship training at the Royal Alexandra Hospital for Children, Sydney, Australia.

Faculty

TBC

Learning Objectives

To increase the knowledge and surgical skills of the participant in the use of the Computer hexapod assisted orthopedic surgery in combination with intramedullary nails in treating various post-traumatic and congenital deformities.

Participant Profile

Participants are expected to have a strong experience (>20 procedures) in the use of circular fixation devices. This course is aimed at surgeons with special interests in treatment of limb deformities.

Products

TAYLOR SPATIAL FRAME®
TRIGEN® META-NAIL®

Monday, 12 September

10:30          Arrivals to the Vesalius Clinical Training Centre
11:00 – 11:30  Welcome and concept of CHAOS (History of development)
11:30 – 11:45  Indications for CHAOS
11:45 – 12:15  Planning considerations for CHAOS
12:15 – 13:00  Case discussions
13:00 – 14:00  Lunch
14:00 - 17:00  Cadaveric Workshop
   • Corticomy
   • Diaphysis: Femur and Tibia
   • Metaphysis: Proximal Tibia and Distal Femur
   • Approaches: Semi Extended Tibia and Retrograde Femur
   • CPN Release
   • Pin insertion
17:00 - 17:30  Questions & Adjourn for the day
17:30          Transfer to the hotel
18:45          Meet in the lobby, walk to the restaurant
19:00          Course dinner
**Tuesday, 13 September**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>Morning</td>
<td>Breakfast in the hotel and check out</td>
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<tr>
<td>07:30</td>
<td>Meet in the lobby, transfer to the Vesalius Clinical Training Centre</td>
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<td>08:00 – 08:30</td>
<td>Femoral Deformities</td>
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<td>08:30 – 09:00</td>
<td>Planning Considerations</td>
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<td>09:00 – 09:30</td>
<td>Case Discussions</td>
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<tr>
<td>09:30 - 09:45</td>
<td>Coffee break</td>
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| 09:45 - 11:45 | Workshop  
  • Femoral Deformities  |
| 11:45 - 12:15 | Lunch  |
| 12:15 - 12:45 | Tibial Deformities  |
| 12:45 - 13:15 | Planning Considerations  |
| 13:15 - 13:45 | Case Discussions  |
| 13:45 - 15:45 | Workshop  
  • Tibia Deformities  |
| 15:45 | Adjourn and Farewell  |
| 16:00 | Individual departures  |

**Course Venue**

Vesalius Clinical Training Centre  
Centre for Comparative and Clinical Anatomy  
Southwell Street  
Bristol, BS2 8EJ  
United Kingdom

**Hotel Information**

Radisson BLU Bristol  
Broad Quay  
Bristol, Avon BS1  
United Kingdom  
+44 117 934 9500

**Course Dinner**

TBC  
Dress code: Business casual

**Transfers**

Transfers from the airport to the hotel and back are organized according to the registration entries. Transfers from the hotel to the Institute and back are organized according to course agenda.

**Language**

This course will be held in English

**Organisation**

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