**IM Nailing of Lower Extremity Fractures**

**State of the Art - Cadaveric Course**

### Registration form

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I enclose a cheque for the course fee £250.00

Please complete registration and payment to:

Prof Peter Giannoudis  
C/O Helen McRobbie  
Organising Secretary  
Academic Department of Trauma and Orthopaedics  
Room 09E D Floor Clarendon Wing  
Great George Street  
Leeds General Infirmary  
Leeds LS1 3EX

Tel: +44 - 113 - 3922750  
Email: h.mc Robbie@nhs.net

* cheques made payable to P. Giannoudis  
(C/O IM Nailing course)

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**COURSE VENUE**  
Worsley Building, University of Leeds

**COURSE FEE**  
£250
Aims & Scopes

This course is focused on the management of patients with fractures of the lower extremity which can be stabilised with intramedullary nailing techniques. Indications, selection of appropriate implant, tips & tricks of reaming and intramedullary nailing will be covered. An integrated multidisciplinary approach to comprehensive treatment is provided by a renowned faculty of experts. Surgical approaches and the techniques of nailing will be practiced on cadaveric and saw bone stations. In addition to lectures and workshops, case presentations will allow participants to interact and to discuss complex cases and their optimum management. The combination of hands on experience in association with focused lectures and discussion of tips & tricks will provide a unique experience of knowledge of intramedullary nailing of lower limb fractures.

General Considerations of IM Nailing
Biomechanical Considerations of IM Nailing
Femoral/Tibial Entry points: An update
Intramedullary Reaming: What have we learned

Femoral Nailing

Reduction instruments – Tips and Tricks
Antegrade Nailing for diaphyseal fractures: Indications- Technique- How I do it
Proximal femoral- Subtrochanteric fractures -Technique- How I do it
Retrograde Nailing for distal 1/3 fractures: Indications - Technique- How I do it
ipsilateral NOF and shaft fracture: Technique – How I do it
The Role of IM femoral Nailing in the Management of Post Fracture Fixation Complications
Tips on how to extract broken nails
Femoral non union
Femoral mal union

Tibial Nailing

Antegrade Nailing for monofocal diaphyseal fractures: Indications- Technique
Antegrade Nailing for proximal 1/3 fractures including articular involvement.
Antegrade Nailing for distal 1/3 fractures including articular involvement
Suprapatellar nailing: Indications – Technique- How I do it
Nailing of floating knee fractures: Indications- Technique- How I do it
Retrograde tibial nailing -Technique- How I do it
The Role of Tibial Nailing in the Management of Post Fracture Fixation Complications
Tibial non-union
Tibial malunion: External rotation deformity
Intramedullary sepsis- the role of cement nails

Cadaveric Practicals
Proximal femoral nailing
Femoral nailing - antegrade/retrograde
Tibial Nailing – antegrade/retrograde

Chairman

Professor Peter V Giannoudis Leeds UK

Faculty

Professor Josep Munoz Vivez Andorra ESP
Professor Michael Verhofstad Rotterdam NED
Mr Nik Kanakaris Leeds UK
Professor Charles Court-Brown Edinburgh UK
Mr Paul Harwood Leeds UK
Professor Andreas Mavrogenis Athens GRE
Professor Christian Krettek Hannover GER
Professor Pol. Rommens Mainz GER
Professor H.C. Pape Zurich SWI