

Course venue

Bellvitge University Hospital Barcelona, Spain

More room for advances in surgery!



The Bellvitge Campus is a major University of Barcelona facility dedicated to medical and health sciences education and research, located near Barcelona Airport and integrated within the Bellvitge hospital complex. It includes teaching buildings, research institutes, and several associated university hospitals.



Course description

This two-day course aims to give a comprehensive overview of the treatment of complex fractures and pathologies requiring arthroplasty in hand surgery. Participants will be presented with theoretical presentations and case studies, which will be discussed in group settings, and the topics learned will be practiced on fresh frozen cadavers. A tutor will be available for every four participants.

Course structure

Day 1 (starting at 8:00)

- Treatment of complex distal radius fractures
- **Cadaver workshop** – distal radius fractures
- Malunions following complex distal radius fractures
- Treatment of complex metacarpal fractures
- Cadaver workshop – metacarpal fractures
- Malunions following complex metacarpal fractures

Day 2

- Ulna shortening theory
- Cadaver workshop – ulna shortening
- Ulna head replacement theory
- Cadaver workshop – ulna head replacement
- PIP arthroplasty (primary and post-trauma)
- Cadaver workshop – PIP arthroplasty

It is possible, that course structure may change.

General information

Course fee: 990 € | Early bird special until April 13, 2026: 790 €

Course venue: Bellvitge University Hospital
Carrer de la Feixa Llarga, s/n,
08907 L'Hospitalet de Llobregat, Barcelona, Spain

Language: English

Accreditation: Pending for CME accreditation

Course dinner: There will be a dinner on both course days.

Register here

<https://www.birg-group.com/en/events/cadaveric-workshop-june-2026-barcelona-spain>



support:



Hands-on cadaver workshop

All around complex fracture treatment and joint replacement in hand surgery

Barcelona, Spain

June 18 – 19, 2026

International faculty

Day 1 | Thursday, June 18, 2026

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|--------------|---|
| 08:00 | Welcome reception |
| 08:15 | Welcome from BIRG team and course chairman |
| 08:15 | Introduction into the session on distal radius fracture management |
| 08:20 | Surgical considerations for distal radius fractures: when and how to operate – which DRFs should be operated? |
| 08:30 | Preoperative planning of DRFs – key fragments |
| 08:40 | Volar and dorsal approach to distal radius, pearls and pitfalls |
| 08:50 | Patterns of radio carpal fracture dislocations |
| 09:00 | Volar and dorsal rim fractures |
| 09:10 | Concomitant TFCC and SL lesions, should they be treated? |
| 09:20 | Discussion |
| 09:45 | Coffee break |
| 10:15 | Workshop on distal radius fracture management |
| 10:15 | Workshop instructions including presentation of available fractures and set features |
| 10:30 | Start of hands-on cadaveric workshop |
| 12:00 | Lunch break |
| 13:00 | Session on metacarpal and phalangeal fracture management |
| 13:00 | Treatment strategy – conservative treatment of metacarpal fractures |
| 13:10 | Treatment strategy in metacarpal head and shaft fractures |
| 13:20 | Metacarpal base fractures and dislocations |
| 13:30 | Fractures on the base of the first metacarpal |
| 13:40 | Treatment strategy in phalangeal fractures – conservative vs. operative |
| 13:50 | Corrective osteotomies in metacarpals free hand |
| 14:00 | Corrective osteotomies in metacarpals 3D planning vs. free hand |
| 14:10 | Discussion |
| 14:30 | Coffee break |

Day 1 | Thursday, June 18, 2026

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| 15:00 | Workshop on metacarpal fracture management |
| 15:00 | Workshop instructions including presentation of available fractures and set features Start of hands-on cadaveric workshop |
| 16:15 | Coffee break |
| 16:45 | Session on malunions following complex distal radius fractures |
| 16:45 | Principles in 3D planning |
| 16:55 | Extra articular malunions |
| 17:05 | Intra articular malunions |
| 17:15 | Principles in reconstruction of forearm deformities – case examples |
| 17:25 | Challenges in forearm reconstructions |
| 17:35 | 3D technology in fracture cases – case example |
| 17:45 | Madelung reconstruction – 3D planning principles |
| 17:55 | Madelung reconstruction – case example |
| 18:05 | Special cases |
| 18:15 | Discussion |
| 18:30 | End |
| 20:30 | Dinner |

Day 2 | Friday, June 19, 2026

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| 08:00 | Pickup at hotel |
| 08:30 | Session on all around the ulna |
| 08:30 | Anatomy and stabilization of the DRUJ |
| 08:40 | Ulna impaction syndrome and wafer |
| 08:50 | Ulna shortening |
| 09:00 | Darrach and Sauve-Kapandji |
| 09:10 | Ulna head replacement |
| 09:20 | Total or hemi replacement of DRUJ |
| 09:30 | Discussion |
| 09:45 | Coffee break |
| 10:15 | Workshop instruction ulna shortening |
| 10:30 | Start of hands-on cadaver workshop |
| 11:15 | Workshop instruction UHP |
| 11:30 | Start of hands-on cadaver workshop |
| 12:15 | Lunch break |
| 13:15 | Session on PIP arthroplasty |
| 13:15 | Principles in PIP joint arthroplasty |
| 13:25 | Different treatment options in PIP arthroplasty |
| 13:35 | Surgical pearls – tips and tricks |
| 13:45 | How I do? Why I do? – approaches, outcomes and results |
| 13:55 | 7 years with CapFlex – the Basingstoke experience |
| 14:05 | Hemi hamate PIP arthroplasty – surgical technique |
| 14:15 | Discussion |
| 14:45 | Coffee break |
| 15:15 | Workshop instruction and surgical technique on CapFlex |
| 15:30 | Start of hands-on cadaver workshop |
| 17:30 | End of course and farewell |
| 19:30 | Dinner |