Florence
Knee Course
5th Edition

FKC

European Knee Society

Mastering revision total knee arthroplasty

1st - 2nd April 2027 I Florence
3rd April 2027 I Verona

Scientific Director: Andrea Baldini



THURSDAY APRIL 1st

09.00 – 09.30 **Registrations**

09.30 **Welcome and course format and faculty presentation**

09.40 **Panel Discussion: Clinical scenarios on difficult diagnosis**

10.30 – 10:45 **5' Video-techniques on Diagnostics:**

- Aspiration of stiff joints
- How to manage the aspirated synovial fluid
- Tissue biopsies around the implant. From the knee to the lab

10.45 **Discussion on Diagnostics**

11.00 **Re-live: 2D digital preoperative planning with the fixation algorithm principles and intra and postoperative correlations**

11.15 – 12.00 **5' Video techniques on planning and management of bone loss**

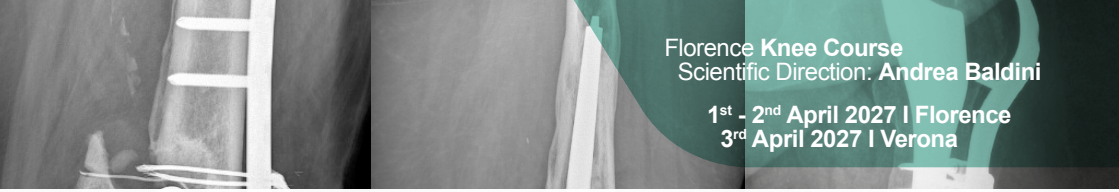
- TM cones
- Reamed 3D printed cones
- Broached 3D printed cones
- Reamed and broached 3D printed cones
- Reamed and broached 3D printed bilobed cones
- Flexible cones
- Sleeves
- Stacked cones
- Bone impaction

12.00 **Panel Discussion: Zone 2 Fixation with radiographic examples of the video techniques and survey for the best option**

12.25 **Zone 3 fixation: Why I prefer short, cemented stem extensions**

12.35 **Zone 3 fixation: Why I prefer long, cementless stem extensions**

12.45 **Discussion on stem extensions**



THURSDAY APRIL 1st

12.55 - 14:30 ***Luch break and symposia***

14.30 **Re-live: Approaching a stiff knee without tibial tubercle osteotomy**

14.40 **Re-live: Approaching a stiff knee with tibial tubercle osteotomy**

14.50 **Discussion**

15.00 - 15.35 **5' Video techniques on removals**

- Well-fixed primary cemented components
- Well-fixed primary cementless components
- Patellar component
- Cones
- Sleeves
- Cemented stems
- Osteointegrating stems

15.35 **Panel Discussion: Components removal**

15.45 - 16.15 ***Coffee Break***

16.15 **Not all Varus-Valgus Constrained implants are the same: indications for their use**

16.25 **Not all Hinged implants are the same: indications for their use**

16.35 **Discussion on Implant Constraint**

16.45 **Panel Discussion: Challenging clinical scenarios**

17.35 **Presentation and planning of the Live Surgery cases**

18.15 **End of Day 1**

FRIDAY APRIL 2nd

08.30 **Live Surgery**

09.15 **Re-live: Summary of clinical examination and steps of the diagnostic algorithm for the failed TKA**

09.30 – 10.15 **5' Video techniques on Pain control**

- Anatomic LIA
- Saphenous, IPAK, Femoral Nerve blocks
- Transcatheter Arterial Micro-Embolization
- Genicular Nerve-targeted Cooled and Pulsed Radiofrequency Ablation
- Panel discussion on pain control and on the best multimodal drug regimen

10.15 **EBM for Bleeding Control in RevTKA (tourniquet, drains, fibrin sealants, bipolar sealers, postop flexion, cryocompression)**

10.25 **Discussion on bleeding control**

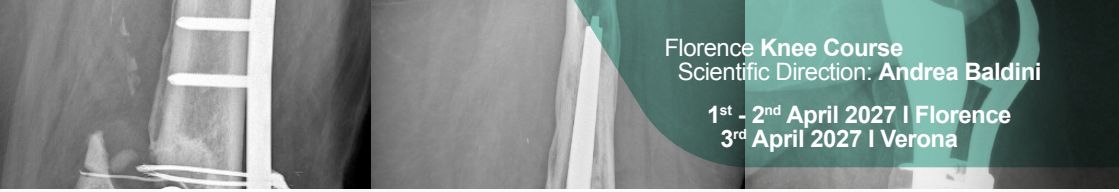
10.30 – 11.00 ***Coffee Break***

11.00 **Live Surgery**

11.45 – 12.55 **Re-live and Panel discussion on Extensor Mechanism Deficits**

- Full allograft
- Achilles tendon
- Hernia mesh
- Synthetic ligament
- Medial gastrocnemious
- Patellar deficiencies
- Neglected patellar dislocation

12.55 – 14:30 ***Luch break and symposia***



FRIDAY APRIL 2nd

14.30 **Live Surgery**

15.15 – 16.00 **Panel discussion on perioperative management**

- How do I manage wound closure
- How do I manage wound leakage
- How do I manage flexion contracture
- How do I manage insufficient flexion
- How do I manage extensor lag and AMI (Arthrogenic Muscle Inhibition)

16.00 **Live Surgery**

16.45 **Panel discussion on Complex Re-revisions cases**

17.30 **Take home Message and closure of Day 2**

SATURDAY APRIL 3rd

ICLO Lab, Verona

Hands-on session - program details coming

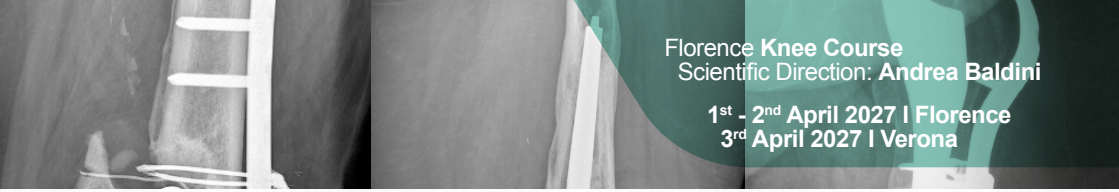
(partecipation will be limited and further details regarding registration and attendance will follow shortly)

INVITED SPEAKERS

Tiziana Ascione *(Naples - Italy)*
Giovanni Balato *(Naples - Italy)*
Manuela Baronio *(Firenze – Italy)*
Stephen Burnett *(Canada)*
Domenico Campanacci *(Florence - Italy)*
Roberto Civinini *(Florence - Italy)*
Giancarlo Facchini *(Bologna, Italy)*
Kirill Gromov *(Copenaghen - Denmark)*
Pierfrancesco Indelli *(Arco di Trento - Italy)*
Matteo Innocenti *(Florence - Italy)*
Sebastien Lustig *(Lyon – France)*
Ridhian Morgan-Jones *(London - United Kingdom)*
Javad Parvizi *(Turkey)*
Roberto Rossi *(Torino- Italy)*
Emmanuel Thienpont *(Brussels - Belgium)*
Gijs Van Hellemondt *(Nijmegen - NL)*

ICAR TEAM SPEAKERS

Andrea Baldini *(Florence - Italy)*
Fiamma Balboni *(Florence - Italy)*
Dimitri Bartoli *(Florence - Italy)*
Chiara Caparrini *(Florence - Italy)*
Mattia Chirico *(Florence - Italy)*
Michele D'Amato *(Florence - Italy)*
Alfredo Lamberti *(Florence - Italy)*
Filippo Leggieri *(Firenze – Italy)*
Leonardo Pieri *(Florence - Italy)*
Marco Ponti *(Florence - Italy)*
Paolo Salari *(Florence - Italy)*
Pierpaolo Summa *(Florence - Italy)*



GENERAL INFO

Organizing Secretariat

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REGISTRATION ARE OPEN!
Click here:
https://oic.eventsair.com/fkc2027/registrations

