

## Post-traumatic Limb Reconstruction Course Amsterdam

Thursday 10<sup>th</sup> February 2022, de Veranda

- 17.30 - 19.00 *Registration and Welcome drinks*
- 19.00 - 21.00 Diner with 3 inspirational talks
- State of the art treatment of open fractures: a multi-disciplinary approach
  - Posttraumatic bone defects in the lower limb; management and treatment options
  - Future of limb reconstructions

### Friday 11<sup>th</sup> February 2022, Amsterdam Skills Center

- 8.30 – 9.00 *Coffee/tea*
- 9.00 Talks
- Challenges in open fracture stabilization
  - Acute bone loss in trauma
  - Posttraumatic soft tissue coverage of the lower leg
- 10.00 - 10:15 *Coffee/tea*
- 10.15 – 12.30 Wet lab
- Leg 1: Bone and soft tissue defect of the proximal tibia, ring fixation including Masquelet technique
- Leg 2: Same defect, reconstruction with pedicled fibula and plate fixation
- 12.30 – 13.00 *Lunch*
- 13.00 Talks
- Management of infected non-unions
  - Complex open foot injuries
  - Soft tissue coverage of the ankle and foot
- 14.00 – 14.15 *Short break*
- 14.15 – 16.00 Wet lab
- Leg 1: Open injuries of the distal lower leg
- Fasciotomy of the foot
  - External fixation of the distal tibia (3 most common options)
  - 3 amputation levels (Chopart/Lisfranc/Pirogoff)
- Leg 2: Soft tissue coverage around the ankle
- Instep flap, propellor flaps, reversed sural artery flap
- 16.00 – 17.00 *Borrel*

