

ENABLING EXCELLENCE

www.trauma-academy.com

Live demonstration at DKOU Berlin Periprosthetics Osteosynthesis Hip Revision

Tue, October 22^{nd} , 3:30 - 5:30pm in the Wetlab at DKOU2019, Hall 4.2





Agenda enables end-to-end Trauma Management

Date: October 22nd Demonstration: Periprosthetic Osteosynthesis Hip Fracture: *tbd* Procedure: *tbd*

Time	Agenda	Duration
15:30	Organise your Plan	10 min
	Introduction & Welcome	
15:40	Define your Plan	E sector
	Planning with X-ray, CT, 3D-prints	5 min
15:45	Operate your Plan	
	Hands-on Wetlab	90 min
17.15	Defend your Plan	10 min
17:15	Presentation & discussion of results	10 min
17:25	Closing	5 min





Strong team of involved parties to create excellence

Name

Perka

Schaser

Hoffmann

Industry Partner

Faculty









Prename Michael Carsten Klaus-Dieter Country Germany Germany Germany

Status Confirmed Confirmed Confirmed



What to bring – roles & responsibilities



OR Infrastructure

- Fully equipped working stations (covers, lighting, etc.)
- ✓ 3D C-Arm fluoroscopy by SIEMENS Healthineers
- ✓ Basic instruments
- ✓ Protective clothing
- Disposables (e.g., sutures, scalpels, etc.)
- Cleaning of instruments on request
- Presentation equipment (i.e., projector, speakers)

26/09/2019

Prefractured	Specimen

SIMUSE

- Fresh-frozen prefractured specimen (Specimen fractured using exclusive RIMASYS fracture method/system)
- ✓ CT-scans
- ✓ 3D prints
- ✓ VR models

Delivery

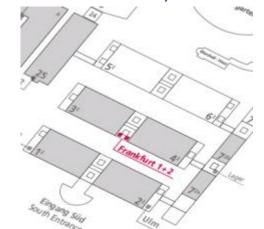
✓ Fri 18th – Mon 21st
between 8am – 8pm

Logistics

Material storage

 ✓ Material storage room (03.02-003,,Frankfurt 1", Standort:
Zentralacheo 2, 4)

Zentralachse 3-4)



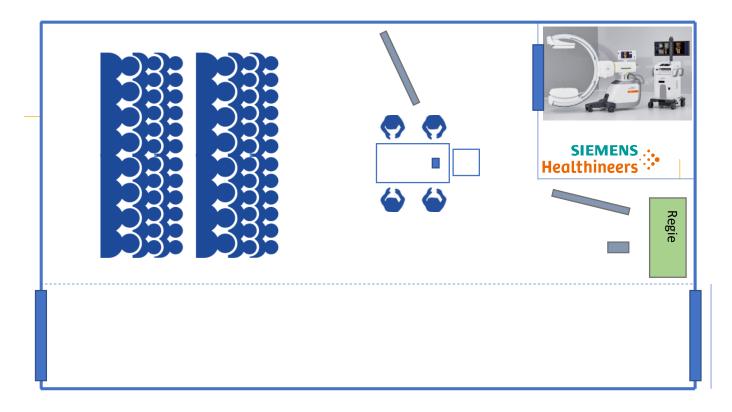
End-to-end trauma/orthopedic treatment implants & instruments:

Industry Partner

- Implants (screws, plates, nails, wires, etc.)
- Extended instruments and power tools (drills, saws, etc.)
- ✓ Repositioning instruments
- ✓ Soft-Tissue Instruments
- ✓ Manpower (≥2)
- Registration at Wetlab 15min before start

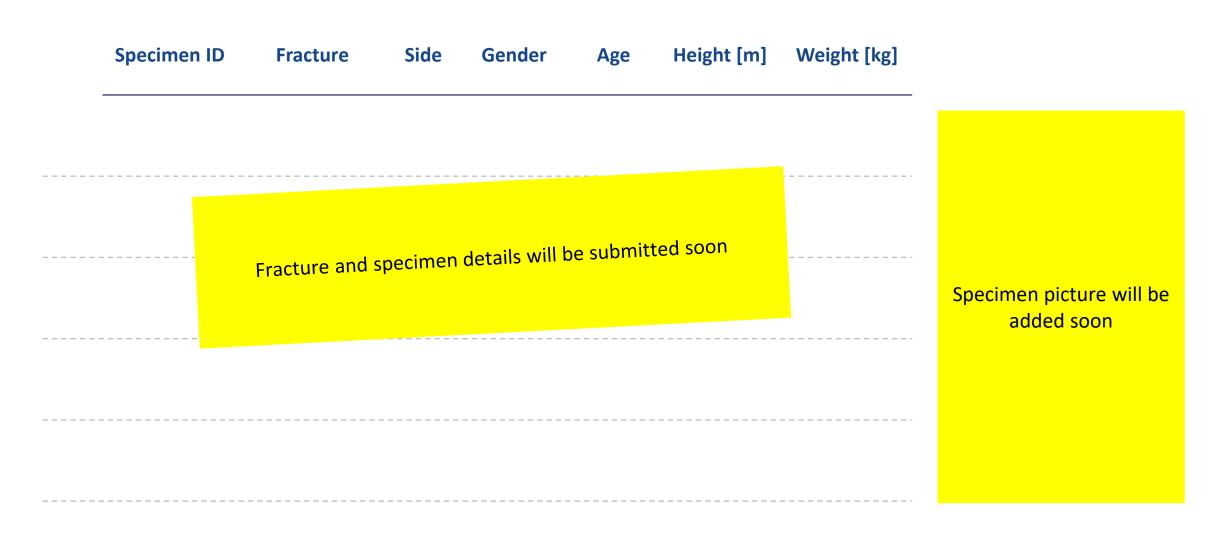


Life demonstration set-up at DKOU 2019





Specifications of specimen & fractures in this document



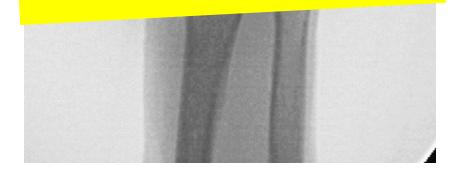


Specifications of specimen & fractures in this document

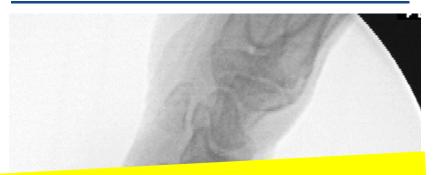
TBD Anterior – Posterior



Illustrative example Specifications of fracture will be added soon



TBD Lateral



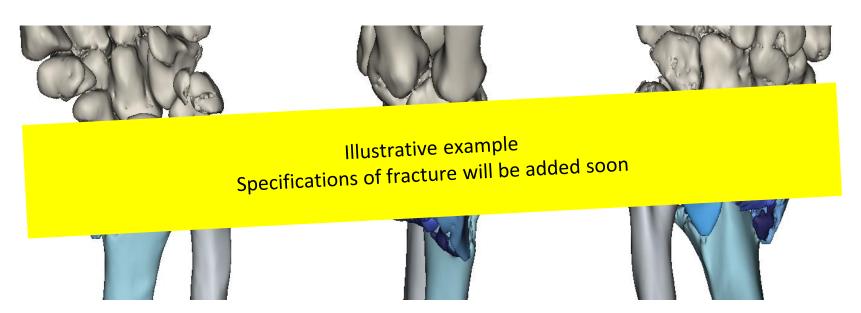
Illustrative example Specifications of fracture will be added soon





Specifications of specimen & fractures in this document







Periprosthetics Osteosynthesis Hip Revision live demonstration at DKOU

Let's elevate surgical education to the next level.



TRAUMA ACADEMY c/o RIMASYS GmbH Nattermannallee 1 50829 Cologne GERMANY

Mail: admin@trauma-academy.com

Managing director: Marc Ebinger, Robert Holz

Explore more via www.trauma-academy.com