



Trauma
Academy

ENABLING EXCELLENCE

www.trauma-academy.com

Imaging Course at DKOU Berlin

Instructors: Jochen Franke & Holger Keil

For surgeons

Tue, October 22nd 9–12am in the Wetlab at DKOU2019, Hall 4.2

TRAUMA ACADEMY CONCEPT

Lifelike simulation meets surgical training 4.0



Agenda enables end-to-end Trauma Management

October 22nd

Imaging Course with 2D and 3D intraoperative imaging

	Fracture	Agenda	Duration
09:00	Wrist	Imaging Presentation Introduction, background, X-ray anatomy, technical aspects	15 min
09:15	Wrist	Imaging Course Handling, acquisition of 2D projections, 3D imaging and postprocessing, pearls and pitfalls	40 min
09:55	Ankle	Imaging Presentation Introduction, background, X-ray anatomy, technical aspects	15 min
10:10	Ankle	Imaging Course Handling, acquisition of 2D projections, 3D imaging and postprocessing, pearls and pitfalls	40 min
10:50	Knee	Imaging Presentation Introduction, background, X-ray anatomy, technical aspects	15 min
11:05	Knee	Imaging Course Handling, acquisition of 2D projections, 3D imaging and postprocessing, pearls and pitfalls	40 min
11:45		Closing & Discussion	15 min

Specifications of specimen & fractures in this document

October 22nd

Imaging Course with X-Ray imaging & 3D fluoroscopy

1. Wrist

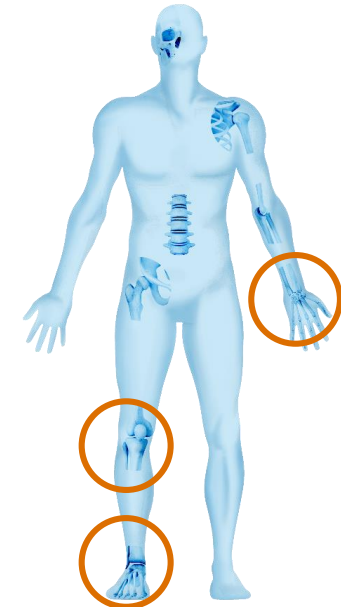
- unfractured specimen
- wrist fracture type **AO 23-C3**, inappropriate treatment

2. Ankle

- unfractured specimen
- ankle joint type **Weber B/C** fracture with syndesmotic injury, inappropriate treatment

3. Knee

- unfractured specimen
- tibial head fracture type **AO 41-C3**, inappropriate treatment



Strong team of involved parties to create excellence

Industry Partner



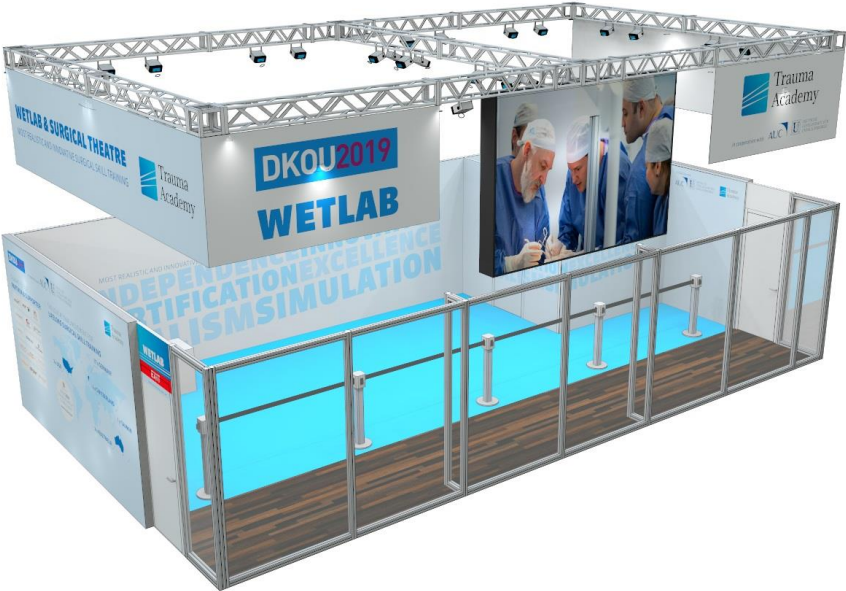
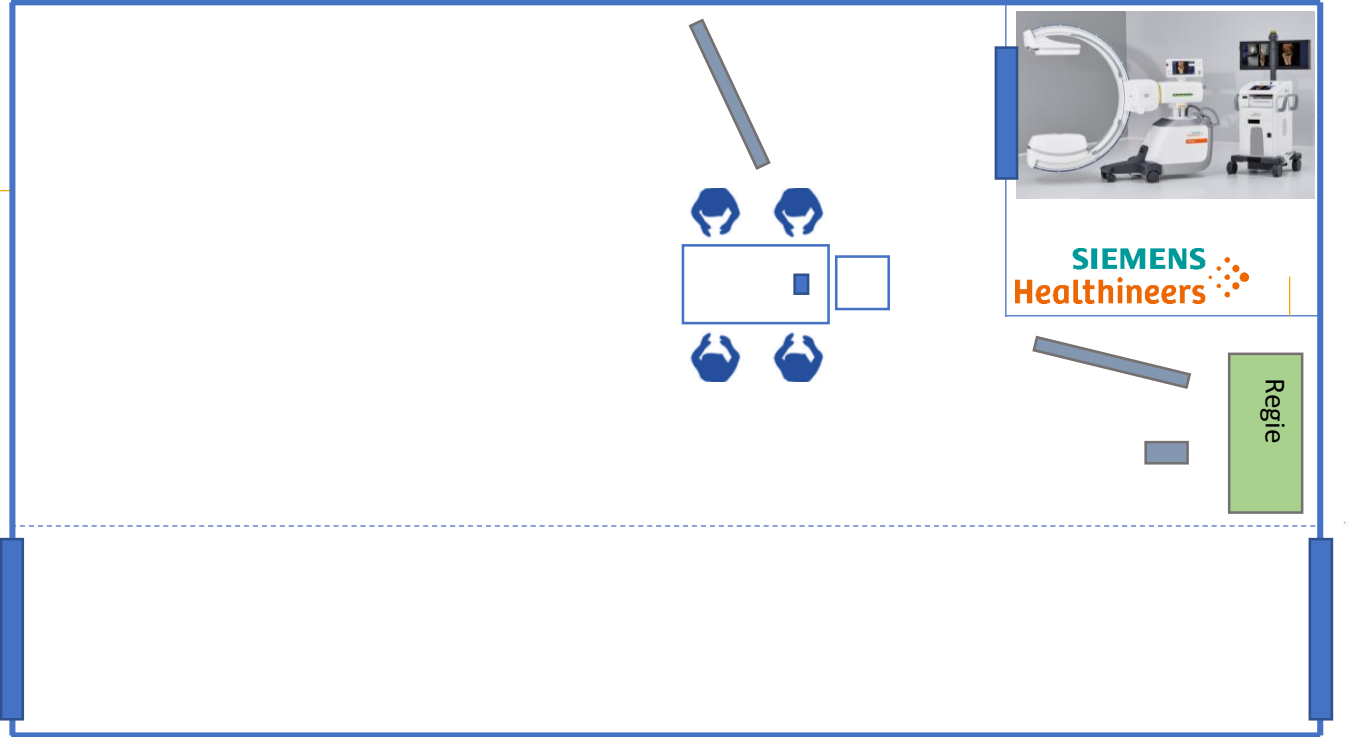
Faculty

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DKOU 2019 WETLAB AT EXHIBITION HALL 4.2



Specifications of specimen & fractures in this document

Specimen ID	Fracture	Side	Gender	Age	Height [m]	Weight [kg]
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Fracture and specimen details will be submitted soon

Specimen picture will be added soon

Imaging Course at DKOU 2019

***Let's elevate surgical
education to the next level.***



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