



## AMC – TRAINING AND CONSULTING FOR SIMULATION CENTERS

# LUKAS DRABAUER, MD, MBA, CSA



## **Physician for 18 years**

anaesthesia, ICU,  
emergency &  
family medicine

## **Simulation experience**

Working with low  
to high fidelity  
simulation since  
2003

## **Head of AMC**

Till COVID:  
Running one of  
Europes most  
active sim-  
centers

## **Executive advisor (licensed)**

Active in 50+  
countries &  
working with  
150+ hospitals  
and universities

## **SESAM (European Sim- Society)**

Active member of  
the Sim Center  
accreditation  
group

## **Emergency Medicine Book-Author**

7 editions &  
15,000 books  
sold

## **Frequent traveller before COVID-19**

450.000 miles  
and 140  
international  
hotel nights  
(2019)

- **One of the most active high fidelity sim-centers in Europe**
- **Interdisciplinary, interprofessional team**

**UNTIL 2020**



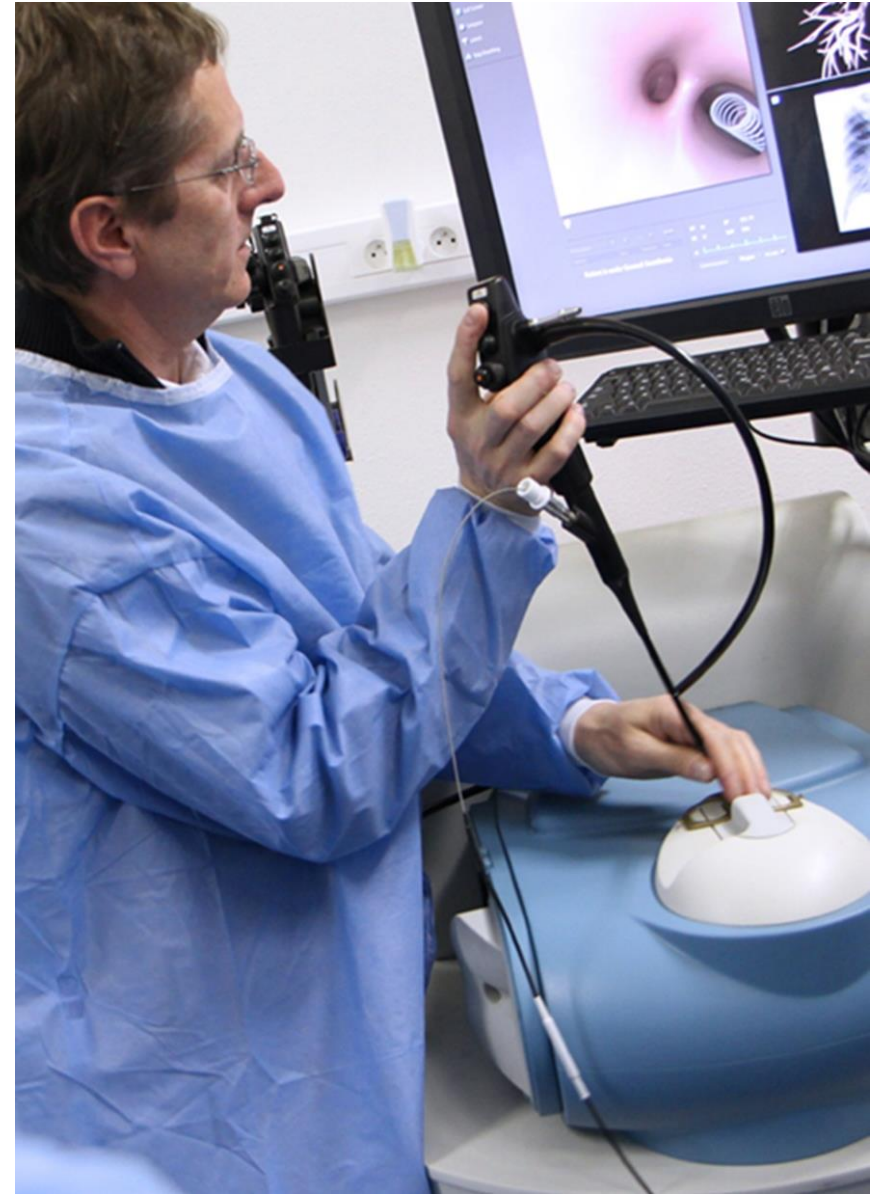




**PORTFOLIO OF THE CENTER**





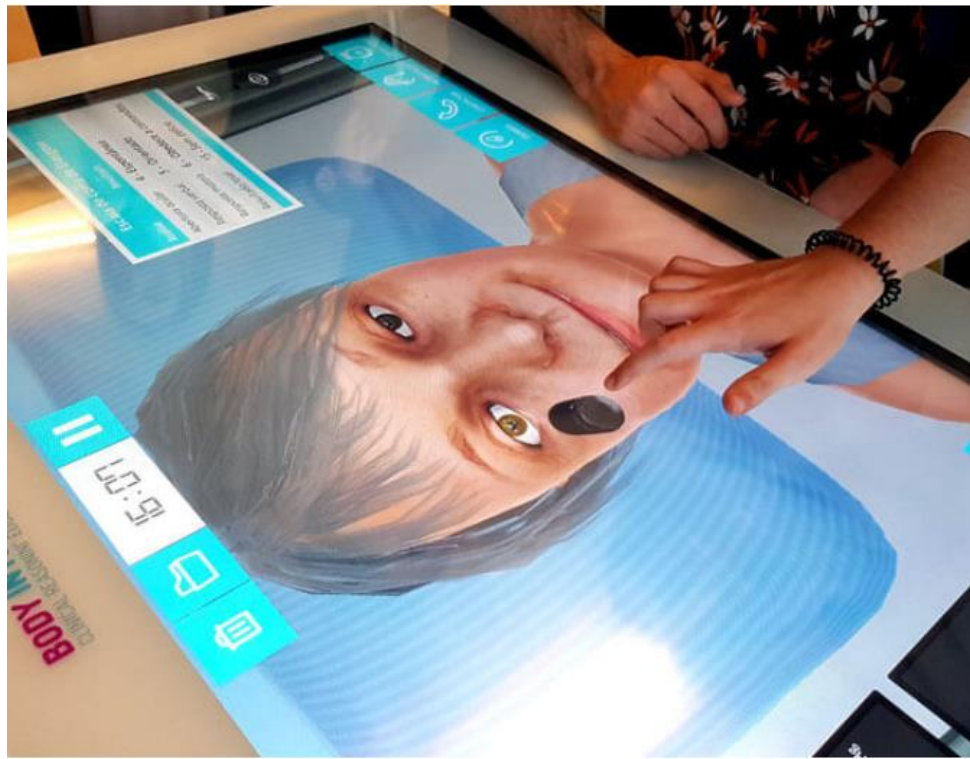




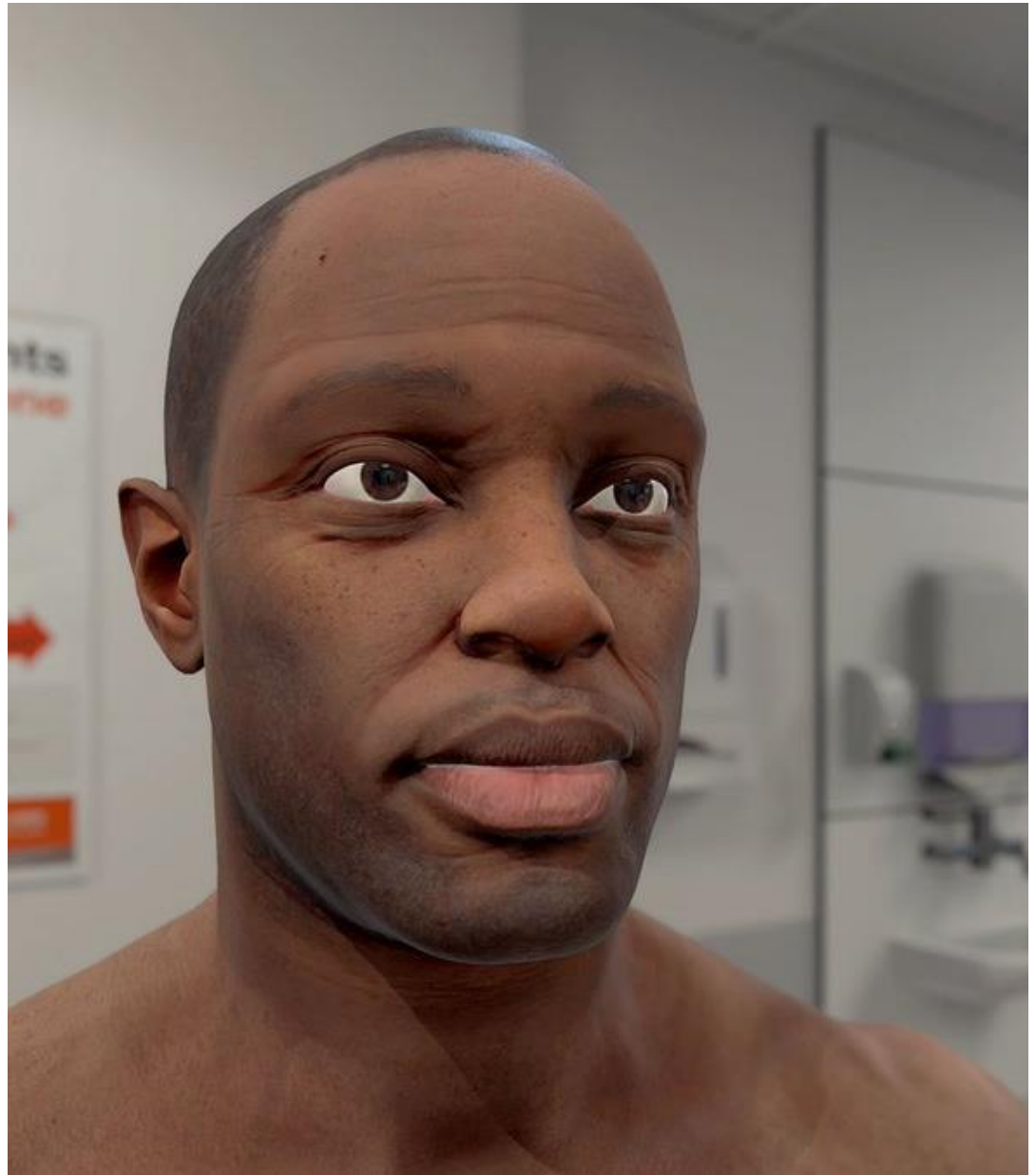
## COMPUTER BASED SIMULATION











# VR & AR

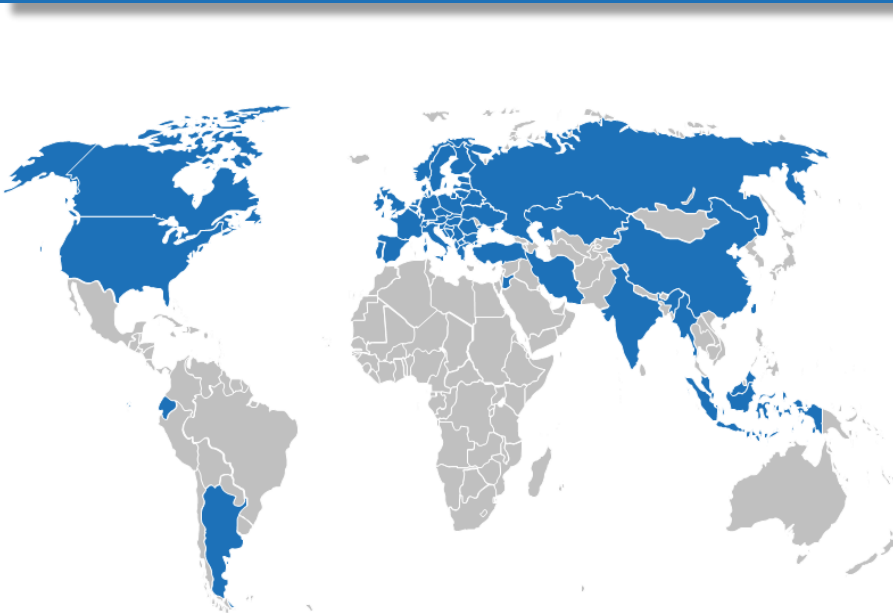


# ACCREDITATIONS



- Started in 2012 with two centers visiting us

## SIM-CENTERS

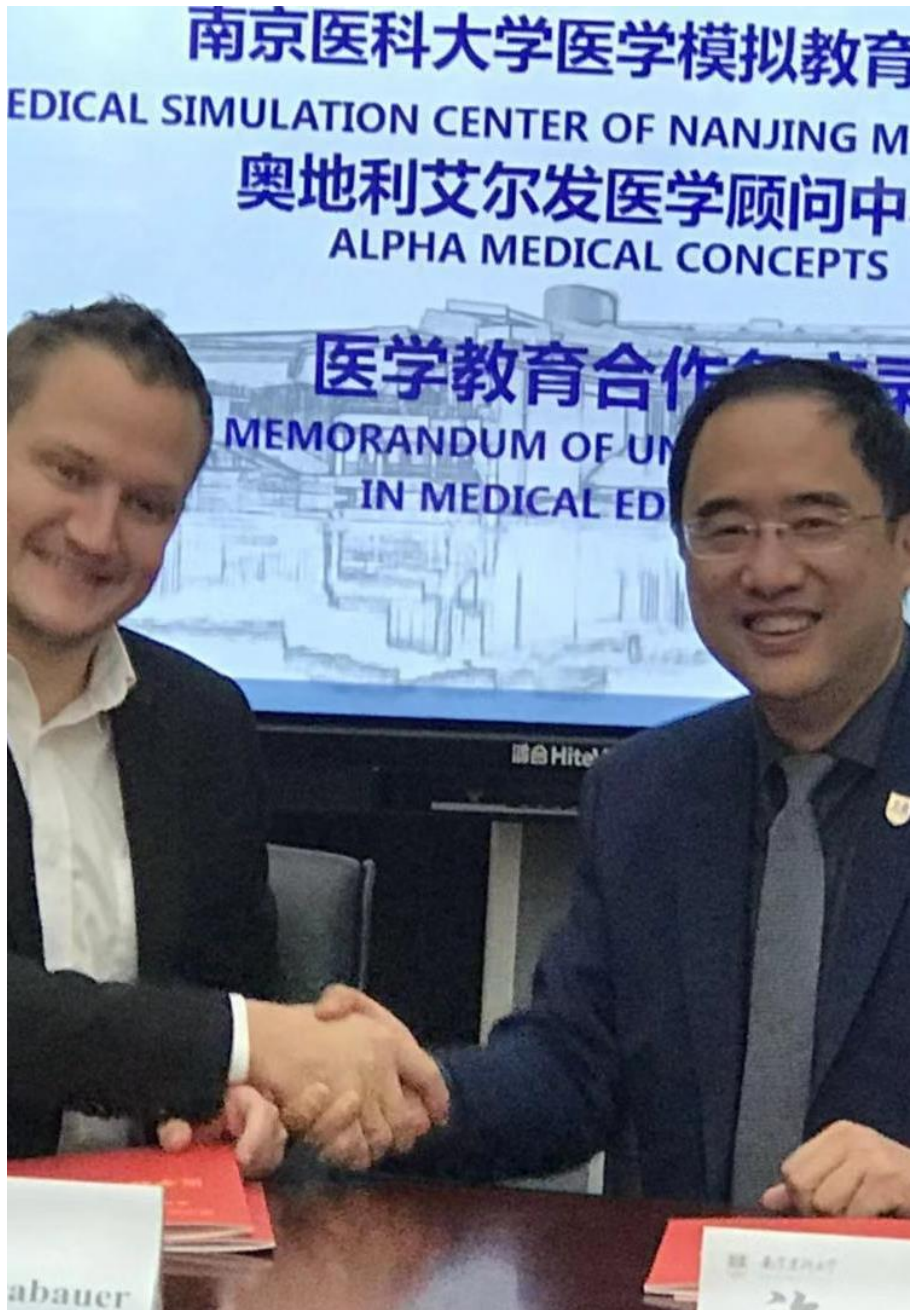
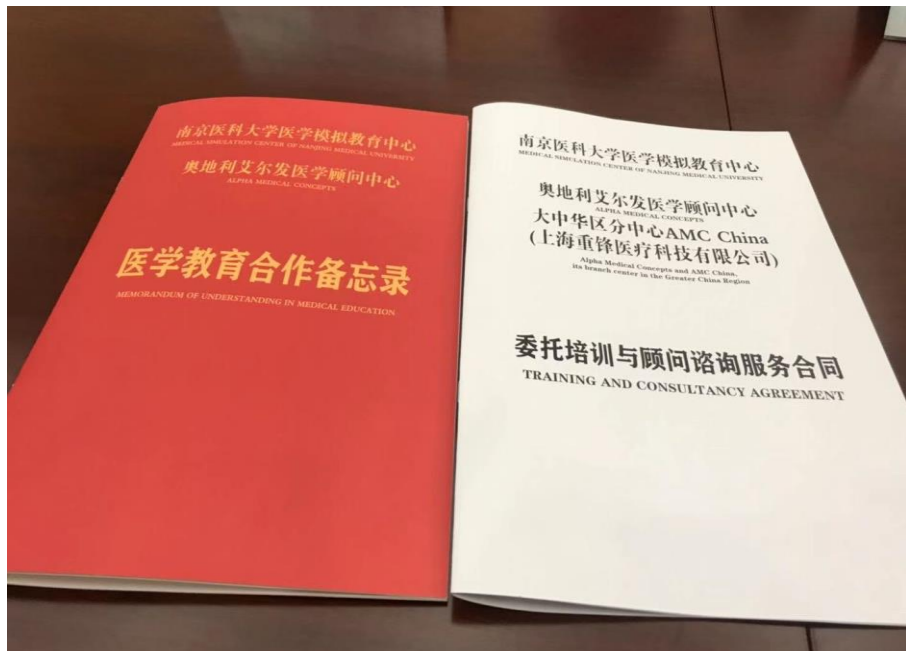


- **Mission / Vision**
- **Project plan**
- **Planning & design**
- **Equipment**
- **Trainings & consulting**
- **Turnkey projects**
- **Accreditation**

## WHAT WE OFFER









# AMC CHINA (SHANGHAI, 2018)





**2019: 290 DAYS WORKING WITH INTL CENTERS**

„CHALLENGES“ INTL ARE PRETTY MUCH THE SAME







**EXPERIENCE WORKING WITH INDUSTRY**

# COURSES & SCENARIOS

- **300 courses with high fidelity simulators per year**
- **Most professions, disciplines, students,...**
- **Database with 1600 scenarios**
- **We had a lot of routine doing these kind of courses**
  - **Experience what people usually do, what they have troubles with**
  - **Experience in which scenarios usually work out**
  - **Experience in debriefings etc**

# WHAT WE CAN OFFER

- **Scenario blueprint/frame**
- **Ideas on scenarios (f.e. > 10 ACS scenarios)**
- **Looking for a co-worker**
- **Looking for a 2nd thought**



