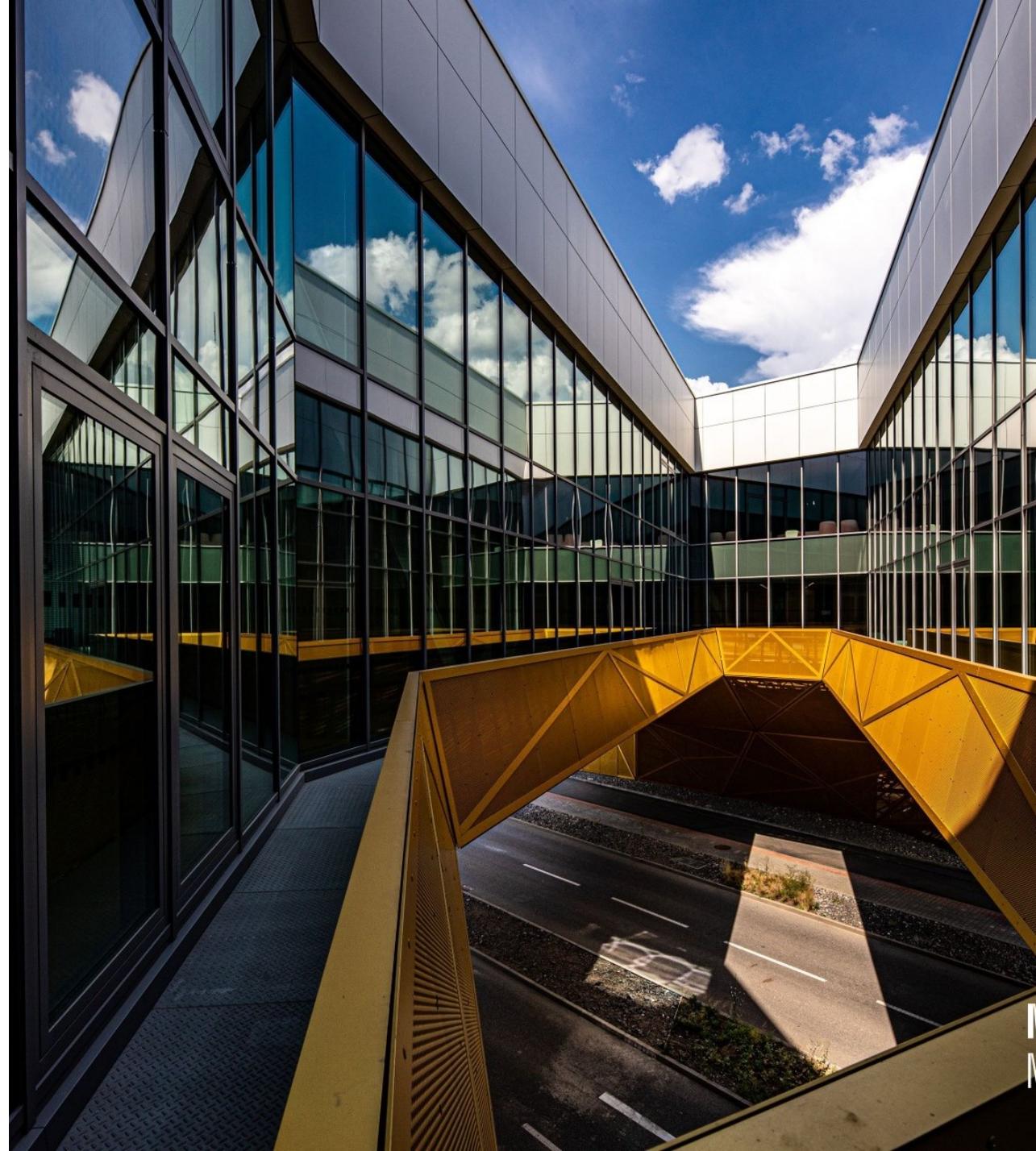


**MUNI | SIMU
MED**

**Simulation Centre of Medical
Faculty of Masaryk University**

Martina Kosinová



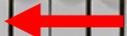
MUNI | SIMU MED

7 950 sq. meters usable area

Simulated heliport



“Hospital” floor for high-fidelity courses



HERE



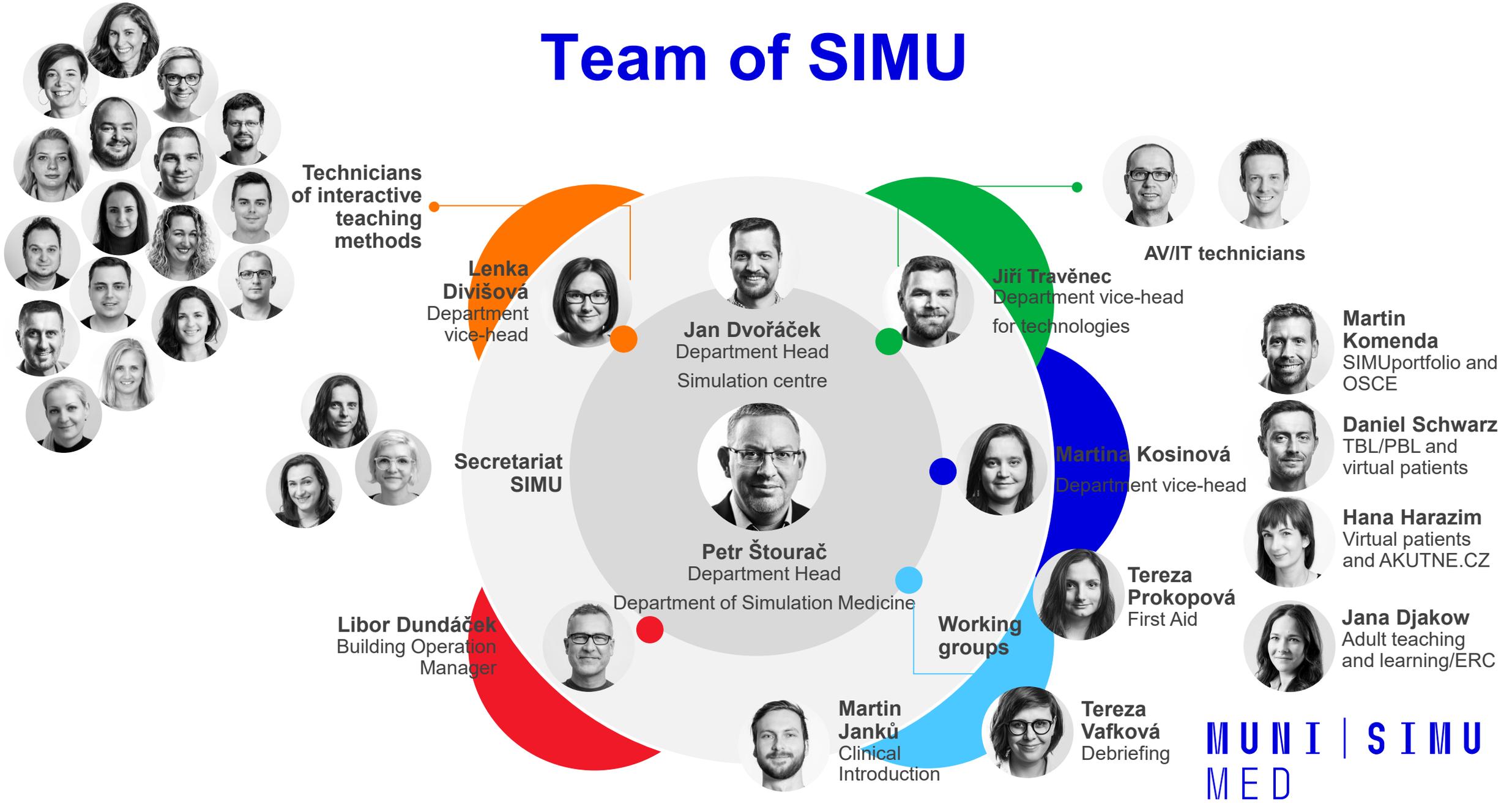
Emergency



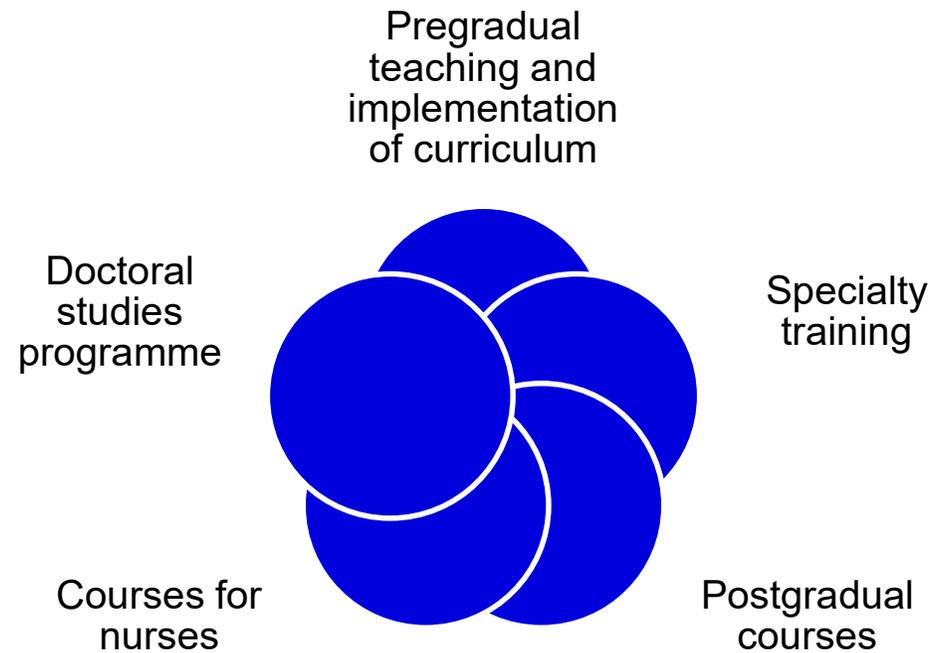
5 storey building



Team of SIMU



Education at SIMU



Faculty development



- ABCD course 1 and 2 (Adult learning and Basic Course of Debriefing)
- SaT programmes (Student as Teacher)
- Piloting scenarios for each high-fidelity course
- Piloting of crucial practices of pregradual subjects
- Evaluation forms for participants of courses / lecturers



The screenshot shows a website page with the following content:

- Navigation menu: O SIMU, **Aktuality**, Fotogalerie, Kurzy, Kalendář akcí, Kontakt
- Page title: **Výuka pediatrie v SIMU**
- Text: Dne 20.7. 2022 proběhla v prostorách Simulačního centra MU pilotáž programu PED Start. Tento program má za cíl implementovat moderní metody do výuky pediatrie.
- Date: 10. 8. 2022
- Image: A photograph of a medical student in a white coat and blue gloves performing a procedure on a mannequin while using a tablet.
- Text: V rámci pilotáže jsme se 17 motivovanými studenty 4. a 5. ročníku pomoci team-based learningu společně trénovali odebrání anamnézy a nyníjší onemocnění a dále praktický nácvik klinického vyšetření pediatrického pacienta (kojence).

Pregradual subjects at SIMU



Specialty training

Medical First Aid

News in Anaesthesiology and Intensive Care Medicine



Critical events simulation course



Vaginal obstetric extraction techniques



Postgradual courses



Adult learning and Basic Course of Intensive Care



Anaesthesia and critical events in children



Critical events in adult anaesthesiology



Critical events in ICU



Management of critical events in paediatrics



Paliative care and end of cision making at ICU



Ultrasound in critical events



Basic school of ultrasound in children



Basics of laparoscopy in box and virtual simulator



Courses for nurses

Adult learning and Basic Course of Debriefing

Emergency conditions at inpatient care for nurses

Emergency conditions in paediatric anaesthesiology for anaesthesiology nurses

Emergency conditions in adult anaesthesiology for anaesthesiology nurses

Emergency conditions in ICU for nurses

Paliative care and end of life decision making at ICU

Doktoral studies programme

- New DSP Healthcare Simulation
- Since Autumn 2022 - 6 students
 - 1 English
 - 5 Czech



POSTGRADUÁLNÍ KURZY

V NEJMODERNĚJŠÍM SIMULAČNÍM CENTRU



[MED.MUNI.CZ/SIMU/KURZY](https://med.muni.cz/simu/kurzy)



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