TIC Community Talks

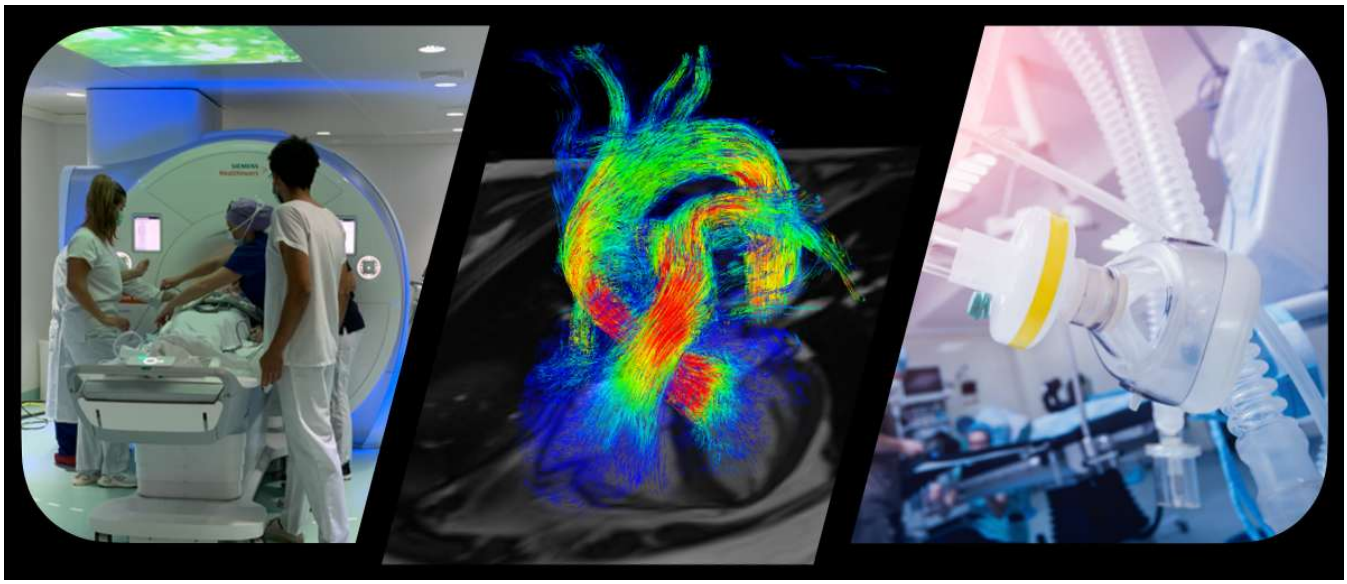
Wednesday, November 11th, 16:00

The seminar will be held as in-person meeting
Location: CATR Auditorium O2.214, sitem-insel, Freiburgstrasse 3, Bern
Broadcast on zoom: https://unibe-ch.zoom.us/j/61079804322

CMR in Anaesthesia Research

Prof. Kady Fischer, PhD
Department of Anaesthesiology, Inselspital Bern

Cardiovascular magnetic resonance (CMR) is the reference standard for non-invasive cardiac assessment, yet its potential in anaesthesia remains largely untapped. This talk shows how modern CMR techniques can be used to quantify the effects of anaesthesia on the heart, and explores whether CMR can identify cardiac abnormalities that put patients at risk of perioperative complications. By bringing advanced cardiac imaging into anaesthesia research, this work aims to shed new light on the field and ultimately improve anaesthesia safety.



To stay up to date and find a program of our seminars:
https://www.tic-sitem.ch/tic-seminars