Preliminary program of the workshop:

MicroangioCT: Vascular imaging using a contrast-enhanced microCT approach

	Monday, 21.10.2019	Tuesday, 22.10.2019	Wednesday, 23.10.2019
Morning (9.00-12.30)		Practical workshops in small groups: animal perfusion with ex vivo contrast agents, sample preparation and handling, sample holder design (3D- printing), working at the microCT- scanners (SkyScan 1172 and 1272), optimizing scanning parameters etc.	Workshops on dataset reconstruction, basic quantification. Practical training with tips and tricks regarding visualization (still images and video) Feedback/Closing remarks
Noon		Lunch	
Afternoon (13.00- 18.00)	Registration (13.00-13.30) Lectures/Talks/Tour through the institute and facility	Continuation of the morning workshops	
Evening 18:30-	Welcome dinner	Social event	

Venue: Institute of Anatomy, University of Bern, Baltzerstrasse 26, 3012 Bern, Switzerland



