

Start	Duration	Event	Speaker	Institution	Country
08:15	00:30	registration and coffee			
08:45	00:15	opening remarks	Reto Meuli, Tobias Kober	CHUV, Siemens Healthineers	
SESSION 1: PREDICTIVE RADIOLOGY TECHNIQUES AND PLATFORMS					
09:00	00:30	<i>Predictive radiology: machine learning with medical images in clinical practice</i>	Jonas Richiardi	CHUV/Siemens Healthineers	Switzerland
09:30	00:30	<i>Leveraging 3D texture information in PET and CT images for precision medicine with the QuantImage platform</i>	Adrien Depeursinge	HEVS/EPFL	Switzerland
10:00	00:30	<i>Federating data to understand the human brain and its diseases</i>	Ferath Kherif	CHUV	Switzerland
10:30	00:20	coffee break			
SESSION 2: ISSUES OF SCALE: DEALING WITH BIG AND SMALL RADIOLOGY DATA					
10:50	00:30	<i>Learning with less labels in medical image analysis</i>	Veronika Cheplygina	Eindhoven University of Technology	Netherlands
11:20	00:30	<i>Routine Radiomics - Identifying Predictive Markers in Clinical Routine Imaging Data</i>	Georg Langs	Medical University of Vienna	Austria
11:50	00:30	discussion			
12:20	01:00	lunch			
13:20	00:15	transfer to Charlotte Olivier BH08			
SESSION 3: PREDICTING CLINICAL OUTCOMES					
13:35	00:30	<i>Radiomics for cancer outcome modeling: image analysis and machine learning challenges</i>	Mathieu Hatt	INSERM	France
14:05	00:30	<i>Developing predictive markers for pain and analgesia</i>	Eugene Duff	University of Oxford	UK
SESSION 4: IMAGING GENOMICS: LINKING BIOLOGICAL LEVELS					
14:35	00:30	<i>Translating molecular profiling into neuroimaging phenotypes</i>	Giulio Pergola	University of Bari	Italy
15:05	00:30	<i>Partial Least Squares for large distributed datasets in imaging genetics</i>	André Altmann	University College London	UK
15:35	00:30	discussion			
16:05	00:05	closing			