|         | Day                        | Track 1  | Track 2   | Track 3                                     | Track 4                                      |
|---------|----------------------------|--|---|---|--|
| Th**O1  | Th 16th<br>4:20pm-5:50pm   | Special Session Resting State fMRI   | Ultrasound Imaging  | Computer Aided Diagnosis                    | Registration Methods for Biological Imaging  |
| Fr**O1  | Fr 17th<br>8.30am:10:00am  | Compressed Sensing MRI   | EEG & MEG Imaging   | Image Segmentation 1                        | Time Lapse Microscopy                        |
| Fr**O2  | Fr 17th<br>2:00pm-3:30pm   | Special Session: Ultrasonic imaging technologies for point-of-care applications                  | Special Session: Imaging Applications in the biopharmaceutical industry | Dictionary-based Image Analysis             | Imaging Cellular Processes                   |
| Fr**O3  | Fr 17th<br>4:00pm:5:30pm   | Image Registration 1   | Cardiac Imaging   | Deep Learning for Biomedical Image Analysis | Computational Methods for Biological Imaging |
| Sat**O1 | Sat 18th<br>8.30am:10:00am | Random Forests Classification Methods  | Image Registration 2  | Fetal Imaging                               | Imaging of Neurons                           |
| Sat**O2 | Sat 18th<br>2:00pm-3:30pm  | Special Session: Current challenges and methodological advances in biomedical image registration | Diffusion MR Imaging  | Nuclear Imaging                             | Segmentation of Microscopy Imaging           |
| Sat**O3 | Sat 18th<br>4:00pm:5:30pm  | Special Session: Compressed sensing in bioimaging  | MR Imaging & Reconstruction<br>Methods                                  | BRAIN_SHAPE                                 | Histological Imaging                         |
| Su**O1  | Su 19th<br>11:15am:12:45pm | Special Session: Graphical Models for biomedical image analysis                                  | Image Segmentation 2  | Motion Compensation Methods                 | X-Ray & CT Imaging                           |