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| 9:30 - 11:00 | Introduction to deep learning (DL) with a focus on 3D data processing  
Dr. Sara Moccia |
| 11:15 - 12:45 | DL for 3D image segmentation and classification  
Dr. Sara Moccia |
| 12:45 - 13:15 | Project assignment  
Prof. Elena De Momi |

| 14:30 - 17:30 | Hands-on on DL tools for 3D image segmentation  
Dr. Sara Moccia |

| 9:30 - 11:00 | Surgical data science  
Dr. Sara Moccia |
| 11:15 - 12:45 | DL for endoscopic-image analysis  
Dr. Sara Moccia |

| 9:30 - 11:00 | Simultaneous localization and mapping (SLAM)  
Dr. Aldo Marzullo |
| 11:15 - 12:45 | Medical image registration for robotic procedures  
Dr. Bodgan Maris |

| 9:30 - 11:00 | Tutorial on biomechanical simulation in SOFA - part I  
Hugo Talbot |
| 11:15 - 12:45 | Tutorial on biomechanical simulation in SOFA - part II  
Hugo Talbot |

| 12:45 - 13:15 | Project revision  
Dr. Aldo Marzullo |
| 10:15 - 12:45 | Project presentation  
Students |

| 14:30 - 17:30 | Hands-on on tools for endoscopic-image analysis with DL  
Dr. Sara Moccia |
| 14:30 - 17:30 | Hands-on on tools for SLAM  
Dr. Aldo Marzullo |
| 14:30 - 17:30 | Tutorial on biomechanical simulation in SOFA - hands-on activities  
Hugo Talbot |

| 14:30 - 16:45 | Project presentation  
Students |
| 17:00 - 17:30 | Awards Ceremony  
Organizers |