| | Monday 09 July | Tuesday 10 July | Wednesday 11 July | Thursday 12 July | Friday 13 July | Saturday 14 July |
|---|---|---|---|---|---|---|
| 08:45 - 08:50 | | Breakfast | | | | |
| 08:50 - 08:55 | | | | | | |
| 08:55 - 09:00 | | | | | | |
| 09:00 - 09:05 | | | | | | |
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| 14:10-14:15 | | | | | | |
| 14:15 | | Lunch | | Lunch | | |
| until 18:00 | | BREAK | | BREAK | | |
| 18:00 - 18:05 | Welcome | | | | | |
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| 20:00 - 20:15 | | | | | | |
| 20:30 - end | Dinner | BBQ Dinner | Dinner | Dinner | Dinner | |

Introductory talk II + own research
**Image reconstruction: from the foundations to deep neural nets.**
Michael Unser, Lausanne

**OME's Bio-Formats, OMERO, & IDR Open Tools for Accessing, Integrating, Mining and Publishing Image Data@Scale**
Jason Swedlow, Dundee

Introductory talk IV-a
**To Deep Learn or not Deep Learning....that is the Question**
Anant Madabhushi, Cleveland

**Computational Pathology and AI in Medical Imaging: Opportunities in Precision Medicine**
Anant Madabhushi, Cleveland

Farewell & Departure

talk from abstract submission

Introductory talk iV-b + own research
**Bioimage informatics and machine learning for quantifying cellular dynamics of stem cell decisions.**
Carsten Marr, Munich

**Image Informatics and Biomedical Engineering**
Kevin Eliceiri, Wisconsin

coffee break

coffee break

coffee break

**POSTER SESSION**
**coffee break**

**Image Segmentation and Machine Learning**
Peter Horvarth, Budapest

talk from abstract submission

Introductory talk III + own research
**Machine Learning for Image Analysis, Segmentation and Classification**
Daniel Ruckert, London

**Science speed-dating/coffee break**
ALL PARTICIPANTS

**Practical Work - track I:**

**Machine Learning**
Jonathan Disselhorst
Prateek Katiyar,
Tübingen

**Practical Work - track II:**

**Open Microscopy Enviroment**
Petr Walczyski & William
Moore, Dundee

talk from abstract submission

**Introduction Practical Work - track I: Machine Learning**
Jonathan Disselhorst & Prateek Katiyar

**Practical Work - track II: Open Microscopy Enviroment**
Petr Walczyski

**Group Excursion**

Welcome

**Biomedical Imaging and Genetic (BIG) Data Analytics for Precision Medicine in Dementia and Oncology.**
Wiro Niessen, Rotterdam

**Data fusion and machine learning of high(er) dimensional spectral and image data.**
Thomas Bocklitz, Jena

Introductory talk I-a
**Acquire an Image**
Bertrand Tavitian, Paris

talk from abstract submission

talk from abstract submission

talk from abstract submission

talk from abstract submission

talk from abstract submission

**Practical Work - track I**

**Practical Work - track II**

Introductory talk I-b
**Standardization**