# TRIUMF-Helmholtz Workshop on Scientific Computing

## Monday 16 September 2019

### <u>Large-scale computing</u> - Seminar room 4a (14:30 - 18:00)

| time | [id] title | presenter |
|------|-----------|-----------|
| 14:30 | [23] TRUMF Tier 1 Centre | QING, Di |
| 14:55 | [25] Large scale computing infrastructure at DESY - current status and planning of Interdisciplinary Data Analysis Facility (IDAF) | VOSS, Christian KEMP, Yves |
| 15:20 | [24] HPC at DESY - experience and challenges | YAKUBOV, Sergey |
| 15:45 | [26] R&D for Future High Throuput Computing @ GridKa | Dr GIFFELS, Manuel |
| 16:10 | Coffee Break | |
| 16:30 | [27] C++ developments for large scale computing | KRETZ, Matthias |
| 16:55 | [28] GPU accelerated ab initio nuclear structure calculations on ORNL Summit | NAVRATIL, Petr |
| 17:20 | [29] Jupyter for Large Scale Computing | |