



7th European Workshop on HPC Centre Infrastructures

Tuesday (April 19) to Friday (April 22) 2016
Leibniz Supercomputing Centre (LRZ), Garching, Germany

Tuesday - 19/04/2016

14:00 – 17:00	3rd SIMOPEK Workshop (www.SIMOPEK.de) Open to all workshop participants	Torsten Wilde, LRZ Tanja Clees, Fraunhofer SCAI
19:00 – 22:00	Social Event	
19:00	Dinner at Neuwirt, Garching	

Wednesday - 20/04/2016

8:30 – 8:50	Coffee & Tea	
8:50 – 9:00	Welcome	Arndt Bode, LRZ
9:00 – 9:30	Data Center Monitoring and Analysis at LRZ	Torsten Wilde, LRZ Detlef Labrenz, LRZ
9:30 – 10:30	Site Updates US	(Chair Francois Robin)
9:30	ORNL	Jim Rogers, ORNL
10:00	NERSC	Brent Draney, NERSC
10:30 – 11:00	Coffee Break	
11:00 – 12:00	Site Updates Asia	(Chair Torsten Wilde)
11:00	A*STAR	Lim Ching Kwang, A*Star CRC
11:30	RIKEN	Fumiyoshi Shoji, RIKEN AICS
12:00 – 13:30	Lunch	
13:30 – 14:30	Keynote	Ralf Wigand, Senior Program Manager Global Ecosystem, Microsoft
14:30 – 15:10	Site Updates Europe (Part 1)	(Chair Norbert Meyer)
14:30	ECMWF	Andy Gundry, ECMWF
14:50	CEA	Jean-Marc Ducos, CEA
15:45 – 22:00	Social Event	
15:45	Bus to Freising	
16:30	Guided City-Tour Freising	
19:00	Dinner at Bräustüberl, Weißenstephan	

Thursday - 21/04/2016

9:00 – 9:15 Coffee & Tea

9:15 – 10:15 **GEO Power Management Framework** Jonathan Eastep, Intel

10:15 – 10:45 Energy Efficient HPC WG Natalie Bates, EE HPC WG/LLNL

10:45 – 11:15 Coffee Break

11:15 – 12:35 **Vendors of future HPC processor architectures** (Chair Jean-Philippe Nomine)

11:15 ARM Geraint North, ARM

11:35 IBM Klaus Gottschalk, IBM

11:55 Intel Andrey Semin, Intel

12:15 NVidia Axel Koehler, NVidia

12:35 – 14:05 Lunch

14:05 – 14:25 **Data Center Monitoring** Norbert Meyer, PSNC14:25 – 15:05 **Site Updates Europe (Part 2)** (Chair Norbert Meyer)

14:25 CSCS Ladina Gilly, CSCS

14:45 LRZ Herbert Huber, LRZ

15:05 – 16:45 **System Integrators** (Chair Ladina Gilly)

15:05 Bull Jean-Marc Denis, Atos

15:25 – 15:45 Coffee Break

15:45 Cray Wilfried Oed, Cray

16:05 HPE Nic Dube, HPE

16:25 Lenovo Luigi Brochard, Lenovo

16:45 – 16:55 **Closing Remarks** Herbert Huber, LRZ17:00 – 17:50 **LRZ Data Center Tour**

18:45 – 22:00 Social Event

18:45 Bus to Ismaning

19:00 Dinner at Gasthof Mühle, Ismaning

Friday - 22/04/2016

9:00 – 13:00 PRACE 4IP/WP5 Session (reserved for PRACE partners) (Chair Francois Robin)

Close Light Lunch