



# **HPC User Forum Agenda**

## **81<sup>st</sup> HPC User Forum**

**October 6-7, 2022 – HLRS/University of Stuttgart**  
**Meeting Address: Nobelstrasse 19**

### **THURSDAY, OCTOBER 6**

- 12:00 Lunch
- 13:00 Welcome/Introductions: Michael Resch and Bastian Koller, HLRS;  
Paul Muzio, Earl Joseph and Steve Conway, HPC User Forum
- 13:15 Update on the German HPC Strategy, BMBF (German Ministry) (waiting for confirmation)
- 13:45 Update on HLRS, Michael Resch
- 14:15 Update on the European Competence Center Activity, Bastian Koller (HLRS)
- 14:45 About the European HPC Centres of Excellence, Guy Lonsdale (SCAPOS) (virtual presentation)
- 15:15 Break
- 15:45 The European Processor Initiative, TBD
- 16:15 HPE: Technical/Strategy Update
- 16:30 AI and HPC Activities around the World, Alex Norton
- 16:45 Update SICOS BW and the Interaction with Industry, Andreas Wierse (SICOS)
- 17:15 HPC User Site Update, TBD
- 17:30 After-Meeting Socializing

Plus 1 from the JU ?

### **FRIDAY, OCTOBER 7**

- 9:00 Welcome, Paul Muzio and Earl Joseph
- 9:15 Update on JSC, Thomas Lippert (JSC) (confirmed, may be another representative from JSC)
- 9:45 Update on LRZ, Dieter Kranzlmüller (LRZ)
- 10:15 Quantum Computing Activities around the World, Bob Sorensen
- 10:45 Lenovo: Technical/Strategy Update
- 11:00 Building a Balanced Exascale System, David Martin, Argonne National Laboratory
- 11:30 Break
- 12:00 Secured and Simple Data Management for Industry, Matthias Stroezi, SSC GmbH (SME) (waiting for confirmation)
- 12:30 Update on Gaia-X (waiting for confirmation)
- 13:00 Update on the Media Solution Centre, Matthias Hauser (Media Solution Centre) (waiting for confirmation)
- 14:30 HPC User Site Update, TBD
- 14:00 Meeting Wrap Up and Plans for Future HPC User Forum Meetings, Earl Joseph, Paul Muzio
- 14:15 Meeting ends