

MVAPICH User Group (MUG) Meeting

August 26-27, 2013

Columbus, Ohio, USA

mug.mvapich.cse.ohio-state.edu



The MUG meeting will provide an open forum for all attendees (users, researchers, system administrators, engineers, and students) to share their knowledge about MVAPICH2/MVAPICH2-X on large-scale systems and diverse applications.

The event includes:

- Talks from experts in the field
- Presentations from the MVAPICH team on tuning and optimization strategies
- Troubleshooting guidelines
- Contributed presentations
- Open mic session
- Interactive one-on-one session with the MVAPICH developers.

Call for Presentations

The MVAPICH team is requesting the submission of presentations from MVAPICH2 and MVAPICH2-X users to be included in the event.

Topics for presentations include, but are not limited to:

- Case studies of novel applications from different application domains, such as: astronomy, bioinformatics, biology, earth and atmospheric sciences, materials science and engineering, fluid dynamics, medicine and physics
- Performance and scalability studies of applications on large-scale systems
- Special tuning and optimization strategies to extract maximum performance and scalability
- Unique usage scenarios such as GPGPUs, MICs, etc.

Presentation Submission Deadline: July 1, 2013

Notification of Acceptance: July 8, 2013

Advanced Registration Deadline: July 15, 2013

The preliminary program has been posted at mug.mvapich.cse.ohio-state.edu/program/

Contact mug@cse.ohio-state.edu for more information

This event is sponsored by Mellanox Technologies, Advanced Clustering Technologies, and The Ohio State University

