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HPC Advisory Council Announces Switzerland Workshop 2011

SUNNYVALE, CA. and LUGANO, SWITZERLAND – Jan. 31, 2011 – The HPC Advisory Council, a leading organization for high-performance computing research, outreach and education, and the Swiss Supercomputing Centre, will host the HPC Advisory Council Switzerland Workshop 2011 in the Lugano Convention Centre, Lugano, Switzerland, from March 21-23, 2011. The workshop will focus on High-Performance Computing (HPC) education, hands-on and classroom training and overviews of new important HPC developments and trends.

The workshop will include comprehensive training and hands-on learning for topics such as high-speed networking and storage, GPU-based computing, improving MPI performance, and will include advanced topics and development for upcoming HPC technologies.

"Continuing our successful international workshop programs, the HPC Advisory Council Switzerland Workshop is expected to uphold our tradition of providing rich educational content, taught from some of the industry's most recognized luminaries and scientists, that will help HPC users optimize their HPC systems and experience," said Gilad Shainer, chairman of the HPC Advisory Council. "We are pleased to collaborate again with the Swiss National Supercomputing Centre for this upcoming hands-on technical training and education workshop, and will continue to assist and provide resources for industry and community organizations to better leverage HPC system capabilities and improve productivity and efficiency."

"The Swiss National Supercomputing Centre is delighted to continue our collaboration with the HPC Advisory Council," said Hussein Nasser El-Harake at the Swiss National Supercomputing Centre who serves as the Director of the HPC Advisory Council Center of Excellence in Switzerland. "The council continues to be a cornerstone for HPC outreach and education and we are looking forward to providing attendees a very rich and engaging training program that enhances their usage of HPC technologies and platforms."

For the complete agenda and schedule, please refer to the <u>workshop website</u>. The 3-day workshop is CHF 80.00. Registration is required and can be made at the <u>HPC Advisory</u> Council Switzerland Workshop registration page.

The HPC Advisory Council Switzerland Workshop is proudly sponsored by Acer, AMD, Argonne National Laboratory, BlueArc, Dell, HP, IBM, Mellanox Technologies, LSI, The Ohio State University, Par-Tec, QLogic, StreamScale, Swiss National Supercomputing Centre, and WhamCloud. Media sponsorship and coverage is being provided by HPC-CH, insideHPC and Scientific Computing World.

Supporting Resources:

- HPC Advisory Council Switzerland Workshop Website
- Switzerland Workshop Registration
- Switzerland Workshop Agenda
- Follow the HPC Advisory Council on Twitter and Facebook

About the HPC Advisory Council

The HPC Advisory Council's mission is to bridge the gap between high-performance computing (HPC) use and its potential, bring the beneficial capabilities of HPC to new users for better research, education, innovation and product manufacturing, bring users the expertise needed to operate HPC systems, provide application designers with the tools needed to enable parallel computing, and to strengthen the qualification and integration of HPC system products. For more information about the HPC Advisory Council, please visit www.hpcadvisorycouncil.com.