

Sunday, June 22, 2014

HPC Advisory Council European Conference

June 22, 2014, 08:30 am - 05:30 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Hall 5, CCL

Tutorial 01: Node-Level Performance Engineering

June 22, 2014, 09:00 am - 06:00 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Seminar Room 6/7, CCL

Tutorial 02: Advanced Parallel Programming with MPI

June 22, 2014, 09:00 am - 06:00 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Lecture Room 9, CCL

Tutorial 03: A Beginner's Guide to SuperComputing

June 22, 2014, 09:00 am - 01:00 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

Lecture Room 10, CCL

■ Tutorial 04: Hybrid Parallel Programming with MPI & OpenMP

June 22, 2014, 09:00 am - 01:00 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

Lecture Room 11, CCL

Tutorial 05: Dense Linear Algebra Libraries for High Performance Computing

June 22, 2014, 09:00 am - 01:00 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

Lecture Room 12, CCL





■ Tutorial 06: Advanced OpenMP: Performance & 4.0 Features

June 22, 2014, 09:00 am - 01:00 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

Seminar Room 14/15, CCL

Workshop on International Cooperation for Extreme-Scale Computing

June 22, 2014, 09:00 am - 05:30 pm

08:00 am - 10:30 am Welcome Coffee

11:00 am - 11:30 am Coffee Break

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Multi-Purpose Area 4, CCL

Tutorial 07: Programming the Xeon Phi

June 22, 2014, 02:00 pm - 06:00 pm

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Lecture Room 10, CCL

Tutorial 08: InfiniBand & High-Speed Ethernet: Overview, Latest Status & Trends

June 22, 2014, 02:00 pm - 06:00 pm

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Lecture Room 11, CCL

■ Tutorial 09: I/O Performance Optimizations on Large-Scale HPC Systems

June 22, 2014, 02:00 pm - 06:00 pm

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Lecture Room 12, CCL

Tutorial 10: Practical Hybrid Parallel Application Performance Engineering

June 22, 2014, 02:00 pm - 06:00 pm

01:00 pm - 02:00 pm Lunch

04:00 pm - 04:30 pm Coffee Break

Seminar Room 14/15, CCL

■ Extra Pass

