

High-performance Signal and Data Processing: Challenges in Astro- and Particle Physics and Radio Astronomy Instrumentation

Friday 31 January 2014

Parallel Session III - High-throughput supercomputing & performance testing (2) - 115 (11:00-12:40)

| time | [id] title | presenter |
|-------|---|------------------------|
| 11:00 | [79] Performance Analysis of virtualization for high performance computing | Mr CAWOOD, Matthew |
| 11:20 | [65] Massive Parallelism for Combinatorial Problems | Mr STEERE, Edward |
| 11:35 | [77] Optimising Linux Operating System on ARM Architecture | Mr PADAVATAN, Jonathan |
| 11:50 | [64] Likelihood Analysis of Higgs anomalous couplings | Mr AMAR, Gilad |
| 12:05 | [100] Massively Parallel High-Performance Ray-Tracing in Astrophysics Simulations | Mr CARLSON, Warren |