



# Lattice2010

## Thursday, 17 June 2010

### Parallel 42: Algorithms and machines - Room3 (16:40 - 18:00)

time	[id] title	presenter
16:40	[277] Rational Domain-Decomposed HMC	NAKAMURA, Yoshifumi
17:00	[78] A worm-inspired algorithm for the simulation of Abelian gauge theories	KORZEC, Tomasz
17:20	[332] The three-dimensional XY model at finite chemical potential using complex Langevin dynamics	JAMES, Frank
17:40	[145] Implementation and performance optimization of Lattice QCD Tool Kit on the Cell/B.E.	MOTOKI, Shinji