



# MHPC Workshop on High Performance Computing

## Thursday, February 25, 2016

### HPC in Mathematics - Aula Magna a Paolo Budinich (3:45 PM - 5:45 PM)

-Conveners: Luca Heltai; Nicola Cavallini

time	[id] title	presenter
3:45 PM	[11] Finite Element Methods at Realistic Complexities	BANGERTH, Wolfgang
4:25 PM	[12] MHPC Thesis: Hybrid Parallelisation Strategies for Boundary Element Methods	Mr GIULIANI, Nicola
4:45 PM	[14] High performance computing for computational electrocardiology. Part I: motivation and mathematical models.	COLLI FRANZONE, Piero
5:15 PM	[13] High performance computing for computational electrocardiology. Part II: scalable solvers.	SCACCHI, Simone