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CUDA FORTRAN for Material Scientists | (smr H518)

Monday 27 February 2017

Day 1 - Adriatico Guest House - Denardo Lecture Hall (09:30-17:00)

time	title	presenter
09:30	CUDA FORTRAN for Material Scientists	MASSIMILIANO FATICA (NVIDIA), EVERETT PHILLIPS (NVIDIA)
11:00	coffee break	
11:30	CUDA FORTRAN for Material Scientists: hands-on	MASSIMILIANO FATICA (NVIDIA), EVERETT PHILLIPS (NVIDIA)
13:00	Lunch	
14:00	Walk-through Quantum ESPRESSO GPU code and code examples	MASSIMILIANO FATICA (NVIDIA), EVERETT PHILLIPS (NVIDIA), FILIPPO SPIGA (CAMBRIDGE UNIVERSITY)
15:30	coffee break	
16:00	Open-Lab: interactions with trainers	MASSIMILIANO FATICA (NVIDIA), EVERETT PHILLIPS (NVIDIA), FILIPPO SPIGA (CAMBRIDGE UNIVERSITY)