

## Modulo 3 – Presentazione degli sviluppi futuri

Day 3 (15/11/2017)		
09:00 - 09:40	Extending DualSPHysics to massive CPU Clusters	Dr Athanasios Mocos
09:40 - 10:20	HPC for SPH methods: multicore GPU and multiGPU	Dr Jose Domínguez
10:20 - 11:00	Coffee Break	
11:00 - 11:40	Implementing an Incompressible SPH solver on a GPU with DualSPHysics	Dr Alex Chow
11:40 - 12:20	Graphical User Interface for DualSPHysics code	Andrés Vieira
12:20 - 13:00	Is SPH useful only for wave simulations?	Dr Benedict Rogers
Afternoon of day 3 is reserved for individual discussions with the DualSPHysics team.		