



# Simulation and EGSE facilities for Space Programmes (SESP2010)

## Thursday, 30 September 2010

### Modelling and Simulation - Newton Conference Centre (09:00 - 10:30)

time	[id] title	presenter
09:00	[43] Strong Coupling Algorithm to solve Fluid-Structure-Interaction Problems with a Staggered Approach	
09:30	[44] ESA Launcher Flight Dynamics Simulator used for System and Subsystem Level Analyses	
10:00	[45] Integrated Trajectory and Energy Management Simulator for Electric Propulsion Spacecraft	