

Analysis and Control of Fluid-Structure Interaction Systems

Tuesday, October 3, 2017

Poster session - Reception (5:30 PM - 7:00 PM)

| [id] title | presenter | board |
|--|-----------|-------|
| [44] Feedback stabilization of a two-dimensional fluid-structure interaction system | | |
| [45] Mathematic and Numerical modeling of Biogas production for valorizing domestic waste in Morocco | | |
| [42] Simulations of ship hull performance in head seas | | |
| [52] Maximal regularity to the Stokes problem with Navier-type boundary conditions | | |
| [48] Optimal control of the singular stochastic (random) Problem | | |
| [49] Method of singular mass matrix and singular perturbation problem | | |
| [46] Feedback stabilization of a non-homogeneous Navier-Stokes equation in a 2d channel | | |
| [47] Stabilization of a fluid-structure system | | |
| [43] Existence of a weak solution for a Viscoplastic Fluid-Solid system | | |
| [40] Enlarged observability for parabolic semilinear system | | |
| [41] Local Null Controllability of a rigid body moving into a Boussinesq flow | | |
| [51] Modeling a fluid-particle system with colloidal interactions | | |
| [50] A particular wave-structure interaction problem for the water waves equations | | |