



Special Session SS28 - "Recent progress on mathematical fluid dynamics"

Building: Giurisprudenza

Room: Aula 2 A. Falzea

Thursday, 10 September	
11:00 – 11:20	Anne Bronzi <i>On the self-similar blowup for the generalized SQG equations</i>
11:20 – 11:40	Gennaro Ciampa <i>Magnetic relaxation for the MHD equations via the stable manifold method</i>
11:40 – 12:00	Milton da Costa Lopes Fihlo <i>Incompressible 2D Euler with random initial data in the plane</i>
12:00 – 12:20	Nicola De Nitti <i>A Liouville theorem for the two-dimensional stationary hypodissipative Navier–Stokes system</i>
14:30 – 14:50	Lorenzo Pescatore <i>Long-time behaviour of the 1D stochastic Navier-Stokes-Korteweg equations</i>
14:50 – 15:10	Gabriella Planas <i>Global Behavior of Chemotaxis-Fluid Systems</i>
15:10 – 15:30	Stefano Spirito <i>Analysis of the theta method for the flow of nonsmooth velocity fields</i>
15:30 – 15:50	Ricardo Rosa <i>Energy cascade for cross-shear length scales in free-shear three-dimensional incompressible viscous flows</i>