

	Monday 7	Tuesday 8	Wednesday 9	Thursday 10	Friday 11
	Aula Magna	Aula Magna	Sala Riunioni	Sala Riunioni	Sala Riunioni
9h30-10h30	J. Wright	A. Deleporte	H. Zhu	N. Camps	A. Chapouto
10h30-11h			Coffee time		
11h-12h	F. Flandoli 1	C. Sun	F. Flandoli 2	L. Tolomeo	F. Flandoli 3
12h-12h30					
12h30-16h			Lunch & free discussions		
16h-17h	L. Gassot	E. Danesi	Free afternoon	F. Iandoli	
17h10-18h10	C. Zuily	F. Cacciafesta		M. Latocca	

Aula Magna & Sala Riunioni are located in Dipartimento di Matematica, Largo Bruno Pontecorvo 5.
Aule Magna is at the ground floor at the main entrance of the math department.
Sala Riunioni is at the first floor of the math department.

Monday

- 9h30 - Jim Wright: A pointwise ergodic theorem
- 10h30 - Franco Flandoli: Transport, waves and diffusion in the C-H-M model, Lecture 1
- 16h00 - Louise Gassot: Zero-dispersion limit for the Benjamin-Ono Equation
- 17h10 - Claude Zuily: Equipartition of energy for the water-wave system

Tuesday

- 9h30 - Alix Deleporte: Spectral and heat observability on hyperbolic surfaces
- 11h00 - Chenmin Sun: Observability for the electromagnetic Schrödinger equation on the two-dimensional torus
- 16h00 - Elena Danesi: Dispersive estimates for the Dirac equation with critical potentials 1
- 17h10 - Federico Cacciafesta: Dispersive estimates for the Dirac equation with critical potentials 2

Wednesday

- 9h30 - Hui Zhu: Schrödinger equation on the torus: controllability and observability in the rough setting
- 11h00 - Franco Flandoli: Transport, waves and diffusion in the C-H-M model, Lecture 2

Thursday

- 9h30 - Nicolas Camps: Probabilistic well-posedness for the nonlinear Schrödinger equation on the 2-sphere
- 11h00 - Leonardo Tolomeo: Transport of Gaussian measures under the flow of semilinear (S)PDEs : quasi-invariance and singularity
- 16h00 - Felice Iandoli: Strong ill-posedness in L^∞ of the 2D Boussinesq equations
- 17h00 - Mickaël Latocca: Existence of weak solution to SQG with $L^{4/3}$ initial data

Friday

- 9h30 – Andreia Chapouto: Pathwise well-posedness of stochastic nonlinear dispersive equations with multiplicative noises
- 11h00 - Franco Flandoli: Transport, waves and diffusion in the C-H-M model, Lecture 3