

Equadiff 2019

	Monday	Tuesday	Wednesday	Thursday	Friday
08:45 – 09:00					
09:00 – 09:30		Parallel Sessions 3	Parallel Sessions 5	Parallel Sessions 6	Parallel Sessions 8
09:30 – 10:00	Opening	MS 6,7,8,9,12,17,21,29,34	MS 5,14,15,23,24,26,27,28,30	MS 2,5,11,14,15,23,26,27,28	MS 2,13,18,19,20,22,25,31,33
10:00 – 10:30	Plenary 1 Manuel del Pino	CT 7,8,9	CT 13,14,15	CT 16,17,18	CT 23,24,25
10:30 – 10:45					
10:45 – 11:00		Walk to HK	Walk to HK	Walk to HK	Walk to HK
11:00 – 11:30	Coffee	Coffee	Coffee	Coffee	Coffee
11:30 – 12:00	Plenary 2 Rachel Kuske	Plenary 3 Edriss Titi	Plenary 5 Margaret Beck	Plenary 6 Gary Froyland	Plenary 9 Alessio Figalli
12:00 – 12:30					
12:30 – 13:00					
13:00 – 13:30	Lunch	Lunch	Lunch	Lunch	Lunch
13:30 – 13:45					
13:45 – 14:00	Walk to KO				
14:00 – 14:30	Parallel Sessions 1 MS 1,3,4,8,10,16,32,34,35 CT 1,2,3	Plenary 4 Martin Wechselberger	Social Program	Plenary 7 Svitlana Mayboroda	Poster Prizes Plenary 10 Jan Bouwe v.d. Berg
14:30 – 14:45		Walk to KO			
14:45 – 15:00		Coffee			
15:00 – 15:30		Parallel Sessions 4 MS 6,7,9,11,12,17,21,30,34 CT 10,11,12			
15:30 – 15:45				Plenary 8 Emmanuel Trélat	Plenary 11 Andrea Bertozzi
15:45 – 16:00				Walk to KO	
16:00 – 16:30	Coffee			Coffee	Closing Remarks
16:30 – 17:00	Parallel Sessions 2 MS 1,3,8,10,16,29,32,35 CT 4,5,6			Parallel Sessions 7 MS 13,18,19,20,22,25,31,33 CT 19,20,21,22	
17:00 – 17:30					
17:30 – 18:00					
18:00 – 18:30					
19:00	Reception	Poster Session	Conference Dinner		

-- Minisymposia --

- | | |
|---|---|
| <ul style="list-style-type: none"> 1 Computer-Assisted Proofs in Dynamics 2 Bifurcation and Numerics of traveling waves 3 Space-time techniques for the numerical solution of PDEs 4 Dynamics on and of networks 5 Nonlocal Dynamical Systems 6 Spectral theory and PDEs for metric graphs 7 Singularity formation in PDEs 8 Geometric Singular Perturbation Theory and Applications 9 Stability of Nonlinear Waves and Coherent Structures 10 Modulation equations 11 Coherent Structures of Nonlinear Evolution and Lattice Equations 12 KAM Theory 13 Integrable Hamiltonian Systems 14 Dynamics and Topology 15 Statistical properties of dynamical systems 16 Qualitative theory of differential equations 17 Delay Differential Equations 18 Regularity for SPDEs | <ul style="list-style-type: none"> 19 Stochastic dynamics 20 Stochastic homogenization 21 Recent advances in hydrodynamic stability 22 Fluid-structure interactions 23 Free boundary flows in fluid mechanics 24 Multiscale modelling in the life sciences: from stoch. to deterministic dyn. 25 Mathematical Approaches to problems in healthcare 26 Mathematical Neuroscience 27 Celestial Mechanics 28 Data Assimilation and Inverse Modelling 29 Topological data analysis of dynamical systems 30 Stochastics and multi-scale methods in climate science 31 Mathematical Problems of Relativistic Physics 32 Degenerate diffusion processes and their control 33 Inverse problems and parameter estimation 34 Hamilton-Jacobi and Probability 35 Heterogeneities and Patterns |
|---|---|

-- Contributed talks --

- | | |
|---|--|
| <ul style="list-style-type: none"> 1 Delay equations 2 Fluid Dynamics 3 Mathematical Modelling 4 Well-Posedness 5 Fluid Dynamics 6 Waves 7 Bifurcations & Chaos 8 Asymptotics 9 Mathematical Modelling 10 Bifurcations & Chaos 11 Mathematical Modelling 12 Planar Systems 13 Bifurcations & Chaos | <ul style="list-style-type: none"> 14 Control and Optimization 15 Fluid Dynamics 16 Fractional Derivatives 17 Perturbations and Approximations 18 Numerical Techniques 19 Methodology 20 Nonlocal Systems 21 Spectral Theory 22 Special Solutions 23 Dynamics & Applications 24 Special Solutions 25 Stability |
|---|--|