

	27-juil	28-juil	29-juil	30-juil	31-juil
09.00_09.30	Langevin Dynamics : Old and News <i>Eric Moulines</i>	Computational Information Geometry and Divergence based Machine Learning <i>Frank Nielsen</i>	Schroedinger's problem, HJB equations <i>Jean-Claude Zambrini</i>	Non-Equilibrium Thermodynamic Geometry: Evolution Equations for Open Systems <i>François Gay-Balmaz</i>	Geometric Mechanics: Gallilean Mechanics & Thermodynamics of Continua <i>Géry de Saxcé</i>
09.30_10.00					
10.00_10.30	Coffee Break	Coffee Break	Mechanics of the probability simplex <i>Luigi Malagò</i>	Coffee Break	Coffe Break
10.30_11.00					
11.00_11.30	Langevin Dynamics : Old and News <i>Eric Moulines</i>	Computational Non-Parametric Information Geometry and Orlicz Spaces <i>Giovanni Pistone</i>	Poster Session 11 Posters	Non-Equilibrium Thermodynamic Geometry: An Homogeneous Symplectic Approach <i>Arjan van der Schaft</i>	Geometric Mechanics: Souriau-Casimir Lie Groups Thermodynamics & Machine Learning <i>Frédéric Barbaresco</i>
11.30_12.00					
12.00_12.30					
12.30_13.00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	
13.00_13.30					
13.30_14.00	SGD & Variational Inference <i>Pratik Chaudhari</i>	Info. Geometry & Integrable Hamiltonian <i>Jean-Pierre Francoise</i>	Free Time	Dirac structures in Thermodynamics <i>Hiroaki Yoshimura</i>	
14.00_14.30				Port Thermodynamic Systems Control <i>Bernhard Maschke</i>	
14.30_15.00	Fast MCMC via Lie Group <i>Steve Huntsman</i>	Information Geometry & Quantum Field <i>Ro Jefferson</i>			
15.00_15.30	Coffee Break	Coffee Break		Coffee Break	
15.30_16.00	HMC on Symmetric/Homogeneous Spaces <i>Alessandro Barp</i>	Physical limits to Information Processing <i>Susanne Still</i>		Covariant Momentum Map Thermodynamics <i>Goffredo Chirco</i>	
16.00_16.30					
16.30_17.00	Exponential Family by Representation Theory <i>Koichi Tojo</i>	Diffeological Fisher Metric <i>Hông Vân Lê</i>		Contact Hamiltonian Systems <i>Manuel de León</i>	
17.00_17.30					
17.30_18.00	Learning Physics from Data <i>Francisco Chinesta</i>	Deep Learning as Optimal Control <i>Elena Celledoni</i>		Multibody-Fluid System Dynamics in Lie group <i>Zdravko Terze</i>	
18.00_18.30					
18.30_19.00	Cocktail				
19.00_19.30					
19.30_20.00	Dinner	Dinner	Dinner	Dinner	
20.00_20.30					