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