

Monday 8

08:45-09:00	Welcoming remarks				
09:00-10:00	Plenary	P1	<i>Carola Schönlieb</i>		Amphi
10:00-10:30	Coffee break				
10:30-12:35	Parallel sessions	MS1	Polynomial optimisation	Chair: Didier Henrion	Amphi
		MS2	Computational Design and Fabrication of Curves and Surfaces	Chair: Melina Skouras	Grand Large Est
		CS1	Approximation theory 1		Grand Large Ouest
		CS2	Inverse problems		Bouvet
14:30-15:30	Plenary	P2	<i>Soledad Villar</i>		Amphi
15:30-16:00	Coffee break				
16:00-18:30	Parallel sessions	MS3	Optimal transport and geometry	Chair: Quentin Mérigot	Amphi
		MS4	Generalized Barycentric Coordinates	Chair: Kai Hormann	Grand Large Est
		CS3	High dimensional approximation and statistics		Grand Large Ouest
		CS4	Geometry processing		Bouvet
18:30-20:00	Welcome reception				

Tuesday 9

08:30-09:30	Plenary	P3	<i>Lucia Romani</i>		Amphi
09:30-10:00	Coffee break				
10:00-12:30	Parallel sessions	MS5	Optimisation and Machine Learning	Chair: Édouard Pauwels	Amphi
		MS6	Advances in splines: theory, methods, and applications	Chair: Tatyana Sorokina	Grand Large Est
		CS5	Sparse and high-dimensional approximation 1		Grand Large Ouest
		CS6	Computer-aided geometric design 1		Bouvet
14:00-15:00	Plenary	P4	<i>Justin Solomon</i>		Amphi
15:00-16:30	Poster + Coffee				
16:30-19:00	Parallel sessions	MS7	Kernel-based methods in approximation and learning theory	Chair: Holger Wendland	Amphi
		MS8	Geometry Processing	Chair: Julie Digne	Grand Large Est
		CS7	Optimal transport		Grand Large Ouest
		CS8	Image and signal processing		Bouvet

Wednesday 10

08:30-09:30	Plenary	P5	<i>Markus Bachmayr</i>		Amphi
09:30-10:00	Coffee break				
10:00-12:30	Parallel sessions	MS9	Topological Data Analysis	Chair: Théo Lacombe	Amphi
		MS10	High-dimensional approximation	Chair: Olga Mula	Grand Large Est
		CS9	Computer-aided geometric design 2		Grand Large Ouest
		CS10	Machine learning, Optimization		Bouvet

Thursday 11

08:30-09:30	Plenary	P6	<i>Jonathan Siegel</i>		Amphi
09:30-10:00	Coffee break				
10:00-12:30	Parallel sessions	MS11	Mathematical aspects of deep learning	Chair: Rémi Gribonval	Amphi
		CS11	Mesh generation, finite elements and splines		Grand Large Est
		CS12	Shape analysis		Grand Large Ouest
		CS13	Sparse and high-dimensional approximation 2		Bouvet
14:00-15:00	Plenary	P7	<i>Espen Sande</i>		Amphi
15:00-16h30	Poster + Coffee				
16:30-19:00	Parallel sessions	MS12	Computer aided design and isogeometric methods	Chair: Carlotta Giannelli	Amphi
		MS13	Geometric measure theory and shape representation	Chair: Blanche Buet	Grand Large Est
		CS14	Approximation theory 2		Grand Large Ouest
		CS15	Machine learning, Generative models, Transformers		Bouvet

Friday 12

08:30-11:00	Parallel sessions	MS14	Geometric shape analysis: old and new	Chair: Luis F. Pereira	Amphi
		MS15	Graph Neural Networks	Chair: Nicolas Keriven	Grand Large Est
		CS16	Approximation theory 3		Charcot
		CS17	Computer-aided geometric design 3		Bouvet
		CS18	Machine learning theory, Neural networks		Grand Large Ouest
11:00-11:30	Coffee break				
11:30-12:30	Plenary	P8	<i>Julie Delon</i>		Amphi