

Tuesday, December 9th

Time	Event	Location
8:30 - 8:50 AM	Check-in	Building B - Room 402
8:50 - 9:00 AM	Welcome Remarks	
9:00 - 10:00 AM	Gábor Lugosi: Recent advances in network archaeology	
	MINICOURSE	
10:00 - 10:30 AM	Coffee Break	
10:30 - 11:30 AM	Marina Meila: TBD	
	KEYNOTE	
11:30 AM - 12:00 PM	No-regret generative modeling via parabolic Monge-Ampere	
	Nabarun Deb	
12:00 AM - 1:30 PM	Lunch Break	
1:30 - 2:00 PM	Any-dimensional machine learning	
	Soledad Villar	
2:00 - 2:30 PM	Moving from global to local dimension estimation for manifold data	
	Adolfo Quiroz	
2:30 - 3:00 PM	Coffee Break	
3:00 - 3:30 PM	TBD	
	Samory Kpotufe	
3:30 - 4:00 PM	Uncertainty Quantification in Bayesian Clustering	
	Andres Felipe Barrientos	
4:00 - 4:30 PM	Adjourn	
4:30 - 6:30 PM	Posters / Cocktail	

Wednesday, December 10th

Time	Event	Location
8:30 - 9:00 AM	Check-in	Building B - Room 402
9:00 - 10:00 AM	Gábor Lugosi: Recent advances in network archaeology	
10:00 - 10:30 AM	Coffee Break	
10:30 - 11:30 AM	Mauricio Velasco: Algebraic tools for recovering measures from moments	
11:30 AM - 12:00 PM	Long-Time Accuracy of Ensemble Kalman Filters for Chaotic and Machine-Learned Dynamical Systems	
12:00 AM - 1:30 PM	Lunch Break	
1:30 - 2:00 PM	Sample Splitting and Assessing Goodness-of-fit of Time Series	
2:00 - 2:30 PM	Data Science under Resource Constraints: Online Fault Detection for High-dimensional Data Streams	
2:30 - 3:00 PM	Coffee Break	
3:00 - 3:30 PM	Causal inference using longitudinal modified treatment policies	
3:30 - 4:00 PM	Beyond Scores: Proximal Diffusion Models	
4:00 - 6:00 PM	Adjourn	Origen Bistro
6:00 - 8:00 PM	Dinner	

Thursday, December 11th

Time	Event	Location	
8:30 - 8:50 AM	Check-in	Building B - Room 402	
9:00 - 10:00 AM	Bodhisattva Sen: The James–Stein Estimator and Empirical Bayes		MINICOURSE
10:00 - 10:30 AM	Coffee Break		
10:30 - 11:30 AM	Rebecca Willett: TBD		KEYNOTE
11:30 AM - 12:00 PM	Quadratically Regularized Optimal Transport		Alberto Gonzalez Saenz
12:00 AM - 1:30 PM	Lunch Break		
1:30 - 2:00 PM	Statistical Properties of Rectified Flow		Gonzalo Mena
2:00 - 2:30 PM	Coherence-free Entrywise Estimation of Eigenvectors in Low-rank Signal-plus-noise Matrix Models		Keith Levin
2:30 - 3:00 PM	Coffee Break		
3:00 - 3:30 PM	Bayesian Nash Equilibrium via Machine Learning		Alvaro Riascos
3:30 - 4:00 PM	Dynamic Schrödinger Bridges beyond entropy	Camilo Hernandez	

Friday, December 12th

Time	Event	Location
8:30 - 8:50 AM	Check-in	Building B - Room 402
9:00 - 10:00 AM	Bodhisattva Sen: The James–Stein Estimator and Empirical Bayes	
10:00 - 10:30 AM	Coffee Break	
10:30 - 11:30 AM	Mahdi Soltanolkotabi: One Small Step, One Giant Leap: From Test-Time Tweaks to Global Guarantees	
11:30 AM - 12:00 PM	Scientificallly guided robust inference	
12:00 AM - 1:30 PM	Lunch Break	
1:30 - 2:00 PM	A Frequentist Theory for M-posteriors: Asymptotic and Robustness Properties	
2:00 - 2:30 PM	Robust Regression under Adversarial Contamination: Theory and Algorithms for the Welsch Estimator	
2:30 - 3:00 PM	Coffee Break	
3:00 - 3:30 PM	Regularized f-Divergence Kernel Tests	
3:30 - 4:00 PM	TBD	