

Day	Time	Speaker	Topic
Day 1 (Sunday 18/05)	16:00 - 16:15	Mucyo Karemera	Opening session
	16:15 - 16:45	Tianxi Cai	Research overview
	16:45 - 17:15	Stéphane Guerrier	Research overview
	17:15 - 17:25		Break
	17:25 - 18:15	Guillaume Coqueret	From Forking Paths to Replicability: A Step Toward Better Multi-Design Studies
	18:15 - 18:25		Discussion
	18:25 - 19:05	Samuel Orso	Modelling Censoring Thresholds for Accurate Sample Size Calculations with Growth-Curves Mixed Models in Cancer Research
	19:05 - 19:15		Discussion
	19:15 - 22:00		Dinner
Day 2 (Monday 19/05)	09:00 - 09:50	Francesca Chiaromonte	Functional Data Analysis: Basic Notions, Critical Considerations and a Look Ahead
	09:50 - 10:00		Discussion
	10:00 - 10:30	Xin Xiong	Guided Robust Transfer Learning and its Application in EHR data
	10:30 - 10:40		Discussion
	10:40 - 11:00		Break
	11:00 - 11:50	Leonardo Scapozza	From Basic Science to Clinical Impact: Successes, Challenges, and the Need for Innovative Statistical Methods
	11:50 - 12:00		Discussion
	12:00 - 13:30		Lunch
	13:30 - 14:10	Yuming Zhang	Spherical Mixture Model with Applications to Feature Alignment and Medical Entity Linking
	14:10 - 14:20		Discussion
	14:20 - 14:50	Lin Wang	Semi-supervised Classification through Representation Learning of EHR Data
	14:50 - 15:00		Discussion
	15:00 - 15:05		Break
	15:05 - 15:35	Kimberly Greco	Bridging the Diagnosis Gap: EHR-Driven Deep Learning for Rare Disease Research
	15:35 - 15:45		Discussion
	15:45 - 19:00		Research and social activities
	19:00 - 22:00		Dinner
Day 3 (Tuesday 20/05)	09:00 - 09:50	Doudou Zhou	Short course: Natural Language Processing with Transformer (part 1)
	09:50 - 10:00		Discussion
	10:00 - 10:30	Keyao Zhan	Domain Adaptation Optimized for Robustness in Mixture Populations
	10:30 - 10:40		Discussion
	10:40 - 11:00		Break
	11:00 - 11:50	Giuseppe Alfonzetti	Fast M-Estimation for Exploratory Generalized Linear Latent Variable Models
	11:50 - 12:00		Discussion
	12:00 - 16:00		Lunch, research and social activities
	16:00 - 16:50	Linjun Zhang	Short course: TBA (part 1)
	16:50 - 17:00		Discussion
	17:00 - 17:15		Break
	17:15 - 17:45	Lionel Voirol	Towards Open Science: Computationally Efficient Inference for Large Regression Models with Dependent Errors
	17:45 - 17:55		Discussion
	17:55 - 18:45	Doudou Zhou	Short course: Natural Language Processing with Transformer (part 2)
	18:45 - 18:55		Discussion
	18:55 - 22:00		Dinner

Day 4 (Wednesday 21/05)	09:00 - 09:40	Luca Insolia	Towards Optimal Boundaries in Group Sequential Designs for Bioequivalence
	09:40 - 09:50		Discussion
	09:50 - 10:00	Jun Wu	Finite-sample Adjustments for Quantile Equivalence Testing with Applications to Bridging Clinical Trials
	10:00 - 10:05		Discussion
	10:05 - 10:45	Zongxin Yang	CLINES: Clinical LLM-based Information Extraction and Structuring Agent
	10:45 - 10:55		Discussion
	10:55 - 11:00		Break
	11:00 - 11:50	Linjun Zhang	Short course: TBA (part 2)
	11:50 - 12:00		Discussion
	12:00 - 16:00		Lunch, research and social activities
	16:00 - 16:50	Doudou Zhou	Short course: Natural Language Processing with Transformer (part 3)
	16:50 - 17:00		Discussion
	17:00 - 17:15		Break
	17:15 - 17:25	Wenfei Chu	Inference for Inequality Indices with Heavy-Tailed Distributions
	17:25 - 17:30		Discussion
	17:30 - 18:10	Mucyo Karemera	Percentile Second-Order Correct Interval Estimation
	18:10 - 18:20		Discussion
	18:20 - 22:00		Dinner
Day 5 (Thursday 22/05)	09:00 - 09:50	Linjun Zhang	TBA (research talk)
	09:50 - 10:00		Discussion
	10:00 - 10:15		Break
	10:15 - 11:05	Roberto Molinari	A Rashomon Algorithm for Sparse Model Sets
	11:05 - 11:15		Discussion
	11:15 - 12:05	Maria-Pia Victoria-Feser	Just Identified Indirect Inference for Missing and Misclassified Response Variables
	12:05 - 12:15		Discussion
	12:15 - 15:00		Lunch, research and social activities
	15:00 - 16:30	Mucyo Karemera	Closing session
	16:30 - 20:00		Return to Geneva
Day 6 (Friday 23/05)	09:00 - 12:00		Tour at University of Geneva + Research Collaboration Meetings with the Data Analytics Lab
	12:00 - 13:30		Lunch
	13:30 - 18:00		Tour at University of Geneva + Research Collaboration Meetings with the Data Analytics Lab

Participant	Affiliation	Presentation/Short courses
Giuseppe Alfonzetti	University of Udine	Day 3 (11:00 - 12:00)
Tianxi Cai	Harvard University	Day 1 (16:15 - 16:45)
Francesca Chiaromonte	Penn State University & Sant'Anna School of Advanced Studies	Day 2 (09:00 - 10:00)
Wenfei Chu	University of Geneva	Day 4 (17:15 - 17:30)
Guillaume Coqueret	EM Lyon Business School	Day 1 (17:25 - 18:25)
Kimberly Greco	Harvard University	Day 2 (15:05 - 15:45)
Stéphane Guerrier	University of Geneva	Day 1 (16:45 - 17:15)
Luca Insolia	University of Geneva	Day 4 (09:00 - 09:50)
Mucyo Karemera	University of Geneva	Day 4 (17:30 - 18:20)
Roberto Molinari	Auburn University	Day 5 (10:15 - 11:15)
Samuel Orso	University of Geneva	Day 1 (18:25 - 19:15)
Leonardo Scapozza	University of Geneva	Day 2 (11:00 - 12:00)
Maria-Pia Victoria-Feser	University of Bologna	Day 5 (11:15 - 12:15)
Lionel Voirol	University of Geneva	Day 3 (17:15 - 17:55)
Lin Wang	Harvard University	Day 2 (14:20 - 15:00)
Jun Wu	University of Geneva	Day 4 (09:50 - 10:05)
Xin Xiong	Harvard University	Day 2 (10:00 - 10:40)
Zongxin Yang	Harvard University	Day 4 (10:05 - 10:55)
Keyao Zhan	Harvard University	Day 3 (10:00 - 10:40)
Linjun Zhang	Rutgers University	Day 3 (16:00 - 17:00), Day 4 (11:00 - 12:00) & Day 5 (09:00 - 10:00)
Yuming Zhang	Harvard University	Day 2 (13:30 - 14:20)
Doudou Zhou	National University of Singapore	Day 3 (09:00 - 10:00), Day 3 (17:55 - 18:55) & Day 4 (16:00 - 17:00)