COSTNET ECI Training School 2019 - Preliminary Programme

Monday, 11/02/19	Tuesday, 12/02/19	Wednesday, 13/02/19	
Registration 08:45			
09:30 - 10:45 Tiago de Paula Peixoto Network Inference (1/4)	9:00 – 10:40 Research Talks (4 à 25 min)	09:00 - 10:15 Tom Snijders Stochastic actor network models (1/2)	
10:45-11:15 Coffee Break	10:40 - 11:00 Coffee Break	10:15 - 10:45 Coffee Break	
11:15 - 12:30 Tiago de Paula Peixoto Network Inference (2/4)	11:00 - 12:15 Research Talks (3 à 25 min)	10:45 – 12:00 Tom Snijders Stochastic actor network models (2/2)	
12:30 - 14:00 Lunch Break	12: 15 – 13:45 Lunch Break	12:00 - 13:30 Lunch Break	
14:00 - 15:15 Tiago de Paula Peixoto Network Inference (3/4)	13:45 – 15:00 Research Talks (3 à 25 min)	13:30 - 14:45 Tom Snijders Introduction to dynamic networks models (1/2)	
15:15 - 15:45 Coffee Break	15:00 - 15:20 Coffee Break	14:45 – 15:15 Coffee Break	
15:45 – 17:00 Tiago de Paula Peixoto Network Inference (4/4)	15:20 - 16:10 Research Talks (2 à 25 min)	15:15 - 16:30 Tom Snijders Introduction to dynamic networks models (2/2)	
	16:10 – 16:30 Coffee Break - hang up Posters -		
	16:30 – 18:00 Poster Session		
17:45 - 19:45 City Tour (self-paid)	19:00 – 22:00 Workshop Dinner (self-paid)		

= Short Course	= Social Event
= Research Talks / Poster Session	= Break

Contributions (Tuesday, 12.02.19):

9:00 - 9:25 Giacomo Ceoldo Inference of the eigenvalue distribution using Exponential Random Graph Models 9:25 - 9:50 Marina Bagić Babac Exploratory factor analysis of user reactions to online news 9:50 - 10:15 Ruta Uzupyte Dynamical network modelling 10:15 - 10:40 Andrea Lazzerini Bayesian model selection for binary chain graph models 11:00 - 11:25 Pariya Behrouzi Chain Graph Models for Time-series Data 11:25 - 11:50 Glielmo Aldo Statistical inference in condensed matter physics 11:50 - 12:15 Karlo Babic The representation of text in a multilayer complex network for deep learning 13:45 - 14:10 Raphaelle Momal Network inference from abundance data: a tree mixture in a PLN model 14:10 - 14:35 Alberto Aleta

Anomaly detection in complex networks as an indicator of model over-simplification

14:35 - 15:00

Saint-Clair Chabert-Liddell

Modeling and inference of multilevel interaction networks

15:20 - 15:45

Jovan Karamachoski

Graph theory to help the future Blockchain

15:45 - 16:10

Mirko Signorelli

From NEAT to NEWTON: ideas on how to eradicate dichotomania in network enrichment analysis