Day	Time	Instructors	Title	Length
TUESDAY	8:30 - 11:30	Michal Bojanowski and Lorien Jasny	Introduction to Network Analysis Tools in R	3-Hours
TUESDAY	8:30 - 11:30	Martina Morris and Steven Goodreau	INTRODUCTION TO MODELING TEMPORAL (DYNAMIC) NETWORKS USING TERGMS IN STATNET	3-Hours
TUESDAY	8:30 - 11:30	David Tindall	Introduction to Social Network Data Collection with an Emphasis on Social Survey Methods.	3-Hours
TUESDAY	8:30 - 11:30	Zachary Neal, Rachel Domagalski and Bruce Sagan	Introduction to bipartite (two-mode) projections	3-Hours
TUESDAY	8:30 - 11:30	Alexandre Delanoë, Quentin Lobbe and David Chavalarias	Gargantext : Analyze socio-semantic netwtorks from their digital textual traces	3-Hours
TUESDAY	8:30 - 11:30	Elvia Castro	Social Network Analysis and Their Applications in Educational Research	3-Hours
TUESDAY	8:30 - 11:30	Stefan Breet	An Introduction to Necessary Condition Analysis (NCA)	3-Hours
TUESDAY	8:30 - 11:30	Reza Yousefi Nooraie, Alicia Bunger and Douglas Luke	Participatory network mapping to inform implementation	3-Hours
TUESDAY	8:30 - 3:00	Raffaele Vacca	Introduction to egocentric network analysis with R	6-hours
TUESDAY	8:30 - 3:00	Samin Aref and Natalya Vasilevskaya	Hands-on workshop on Fundamental Networks Computations in Python (Jupyter) using NetworkX package (for beginner- and intermediate-level participants)	6-hours

TUESDAY	8:30 - 3:00	Daniel Halgin and Rich DeJordy	A Hands-On Introduction to Analyzing Social Networks with UCINET & Netdraw	6-hours
TUESDAY	8:30 - 3:00	Till Krenz	Simplifying ego-centered network analysis in R using egor	6-hours
TUESDAY	8:30 - 3:00	Marc Smith and Harald Meier	Mapping social (media) networks with NodeXL: an introduction to network data collection, analysis, visualization and reporting for non-programmers	6-hours
TUESDAY	8:30 - 3:00	Betina Hollstein and Elisa Bellotti	Mixed Methods Research in Social Networks	6-hours
TUESDAY	8:30 - 3:00	Zsófia Boda, Isabel J. Raabe and András Vörös	Introduction to dynamic social network analysis with Stochastic Actor-oriented Models	6-hours
TUESDAY	8:30 - 3:00	Vladimir Batagelj and Daria Maltseva	ANALYSIS OF BIBLIOGRAPHIC NETWORKS	6-hours
TUESDAY	12:00 - 3:00	Lorien Jasny and Martina Morris	MOVING BEYOND DESCRIPTIVES – HYPOTHESIS TESTING FOR SNA WITH STATNET/R	3-Hours
TUESDAY	12:00 - 3:00	Martina Morris and Pavel Krivitsky	INTRODUCTION TO EGOCENTRIC NETWORK DATA ANALYSIS WITH ERGMS USING STATNET	3-Hours
TUESDAY	12:00 - 3:00	Thomas Grund	Introduction to Social Network Analysis Using Stata	3-Hours
TUESDAY	12:00 - 3:00	Christoph Stadtfeld, James Hollway, Alvaro Uzaheta and Marion Hoffman	Goldfish: Estimating Actor-oriented Relational Event Models	3-Hours

TUESDAY	12:00 - 3:00	Christian Steglich	Studying the micro-macro link with stochastic network models	3-Hours
TUESDAY	12:00 - 3:00	George Vega Yon and Kayla de la Haye	Applied Network Analysis with the ergmito R package	3-Hours
TUESDAY	12:00 - 6:00	Michelle Birkett, Gregory Phillips II, Kate Banner, Joshua Melville, Bernie Hogan and Patrick Janulis	Conducting personal networks research with Network Canvas	6-hours
TUESDAY	12:00 - 6:00	Momin Malik	Everything you ever wanted to know about network statistics but were afraid to ask	6-hours
TUESDAY	12:00 - 6:00	Kathleen Carley and L. Richard Carley	From Texts to Networks to Maps Social Media and Beyond ORA	6-hours
TUESDAY	3:00 - 6:00	Martina Morris and Steven Goodreau	INTRODUCTION TO ERGMS USING STATNET	3-Hours
TUESDAY	3:00 - 6:00	Pavel N. Krivitsky, Carter Butts and Martina Morris	VALUED TIE NETWORK MODELING WITH STATNET	3-Hours
TUESDAY	3:00 - 6:00	Kate Eddens	Enso: Engaging Social Network Data Collection Software	3-Hours
TUESDAY	3:00 - 6:00	Alberto Caimo	Bergm: Bayesian Exponential Random Graph Models with R	3-Hours

TUESDAY	3:00 - 6:00	Dominik Froehlich	Mixed Methods Social Network Analysis	3-Hours
TUESDAY	3:00 - 6:00	Noshir Contractor, Kyosuke Tanaka, David Krackhardt and Harshad Gado	6 Degrees of Separation (6-DoS): An online tool for teaching and research	3-Hours
TUESDAY	3:00 - 6:00	Thomas Cowhitt	Using Bibliometric Networks to Accelerate Labor-Intensive Processes in Systematic Literature Reviews	3-Hours
TUESDAY	3:00 - 6:00	Nynke Niezink	Analyzing the dynamics of networks and continuous behavior with RSiena	3-Hours
TUESDAY	3:00 - 6:00	Robert Krause	Handling Missing Network Data	3-Hours
TUESDAY	3:00 - 6:00	Matthew Smith and Yasaman Sarabi	Tidy Networks: the tidyverse and tidygraph for social network analysis in R	3-Hours
TUESDAY	3:00 - 6:00	Antonio Rivero Ostoic	Algebraic analysis of complex social networks	3-Hours
TUESDAY	3:00 - 6:00	George Vega Yon	It's a Bird, It's a Plane, It's (High-Performance-Computing with) R!	3-Hours
TUESDAY	3:00 - 6:00	David Dekker	Permutation Based Testing in SNA	3-Hours
WEDNESDAY	8:30 - 11:30	Carter Butts, Christopher Marcum and Martina Morris	MODELING RELATIONAL EVENT DYNAMICS WITH R/STATNET	3-Hours
WEDNESDAY	8:30 - 11:30	Tom Snijders and Christian Steglich	Advanced RSiena users' workshop	3-Hours

WEDNESDAY	8:30 - 11:30	Ulrik Brandes	Method Selection and Adaptation	3-Hours
WEDNESDAY	8:30 - 11:30	George Vega Yon	Introduction to literate programming or I how stopped worrying about regression tables and love Markdown	3-Hours
WEDNESDAY	8:30 - 11:30	Tom Valente	Social Network Approaches for Behavior Change	3-Hours
WEDNESDAY	8:30 - 11:30	Örjan Bodin and Lorien Jasny	Understanding social-ecological systems as social-ecological networks	3-Hours
WEDNESDAY	8:30 - 11:30	Cécile Emery, Andrew Parker, Alexandra Gerbasi, Jesse Fagan, Lorien Jasny, Joe Labianca, Alessandro Lomi, Jill Perry-Smith and Jessica Methot	Advancing organizational network research: Paper development workshop to develop ideas, proposals and draft papers into high quality publications	3-Hours
WEDNESDAY	8:30 - 11:30	Michael Schweinberger and Jonathan Stewart	Multilevel and Hierarchical Exponential-Family Random Random Graph Models With Local Dependence	3-Hours