

CBNA Summer School - Greenwich Accelerated Development Programme (GADPro)

“Social Networks in Health” - 18-22 June, 2018

	Date 18/06	Date 19/06	Date 20/06	Date 21/06	Date 22/06
Morning session 1 (9:00 – 10:30am)	Ice-breaking event (meet and greet) <i>Informal presentations from participants</i>	Descriptive statistics/network metrics (individual, group, network levels) (Dr. Sara Gorgoni)	Ego-network analysis (Dr. Paola Tubaro)	Inference on networks – Dyadic models: QAP (Dr. David Dekker)	Stochastic Actor Oriented Models (SAOMs) for selection and influence (Dr. Guido Conaldi)
Morning session 2 (10:45am– 12:15pm)	Welcome/Introductions (Prof. Bruce Cronin)	[LAB] Descriptive statistics (Dr. Yasaman Sarabi)	[LAB] Ego-network analysis (Dr. Paola Tubaro)	[LAB] QAP models (Dr. David Dekker)	[LAB] SAOMs (Dr. Guido Conaldi)
Lunch lecture/ Discussion (12:30 – 1:30pm)	Lunch break	Design of network-based interventions Prof. Alessandro Lomi (University of Lugano – Switzerland)	Community-centred approaches for health and wellbeing Prof. Jane South (Leeds Beckett University – United Kingdom)	Regionalization in health care and access to care Prof. Daniele Mascia (University of Bologna – Italy)	Social networks and mental health Elmer Timon (ETH Zurich – Switzerland)
Afternoon session 1 (1:45 – 3:15pm)	Introduction to Social Networks and Data collection (Prof. Bruce Cronin)	Visualizing networks (Dr. Matthew Smith)	Applications of networks – Epidemic models (Dr. Nicola Perra)	Inference on networks – Dyadic models: Exponential Random Graph Models (ERGMs) (Dr. Francesca Pallotti)	Closing Address: An Overview of current research and themes in “Networks in Health: what do we know and what we would like to know” Salutations (Dr. Francesca Pallotti)
Afternoon session 2 (3:30 – 5:00 pm)	[LAB] Data management (Dr. Yasaman Sarabi)	[LAB] Visualization (Dr. Matthew Smith)	[LAB] Epidemic models (Dr. Nicola Perra)	[LAB] ERGMs (Dr. Francesca Pallotti)	Safe travels!