

Kick-Off-Event of Workshop “From Dynamics of Structure to Functions of Complex Networks”

Date: August 7th, 2017

Venue: TU Dresden, Bergstraße 66, 01069 Dresden, Chemie-Neubau, Lecture Hall **CHE/091/H**

Monday, Aug 07th	Kick Off Synthesis Summerschool	
	08:30	Registration
	09.00 - 09.45	Welcome and introduction to the workshop by <ul style="list-style-type: none"> • Welcome address – Karl-Heinz Feger, Dean of the Faculty of Environmental Sciences - TBC • Peter Krebs (TU Dresden/ CAWR) • Dietrich Borchardt (Helmholtz Centre for Environmental Research – UFZ/ TU Dresden/ CAWR) • Suresh Rao (Purdue University) • James Jawitz (University of Florida)
	09:45 - 10:15	Keynote lecture: TBA
	10:15 - 10:45	Coffee Break
	10.45 - 12:45	Impulse presentations I (Session Chair: Peter Krebs) <ul style="list-style-type: none"> • Uta Berger (TUD) – Root networks – Communication between trees • Christopher McCarty (University of Florida) – Social Networks –The human dimension • Dongkyun Kim (Hongik University) - Integrating Inter-annual variability of rainfall into the traditional stochastic rainfall modeling framework
	12:45 - 13:45	Lunch in front of the lecture hall
	13:45 - 15:00	Posterwalk in the Atrium with coffee
	15:00 - 17.00	Impulse presentations II (Session Chair: Dietrich Borchardt) <ul style="list-style-type: none"> • Andreas Musolff, Rohini Kumar (UFZ) -Emergence of patterns in water quality from travel times and climate/landscape heterogeneity • Niels Schütze (TUD) – Irrigation networks • Antoine Aubeneau (Purdue University) – Title TBA
	18:00	Joint BBQ in the backyard of Chemie-Neubau for all Kick-Off-Event and Workshop participants