

P-Campus Symposium 12th and 13th November 2019

Day	Time	Titel (draft)	Speaker
Thursday, 12.11.2019			
	10:00	Internal meeting SAC in meeting room Villa	
	11:00	Guided tour NanoSiMS at IOW (max. 6 persons)	A. Vogts
	11:30	Guided tour NanoSiMS at IOW (max. 6 persons)	A. Vogts
	12:00	Registration, Snacks, networking, mounting Poster	
	12:30	Introduction, P-Campus News	D. Zimmer, U. Bathmann
	Cluster I P in the environment		
	Projects of P-graduated School Phase 1 an 2 and third party funded projects		
	12:40	Desalting of marine water through electrodialysis	M. Wirth
	12:50	PhosWaM: Estuarine phosphorus transformation, retention and bioavailability	L. Roenspieß
	13:10	P pools and mobilization potential in lowlands and coastal regions	J. Prüter
	13:20	Modelling P-Bindung in soil	P. Ganta
	13:30	Glyphosat in soil and environment	P. Gros
	13:45	P-input into Darß-Zingst Bodden-chain	R. Schumann
	14:00-14:30	Coffee break	
	Cluster 2 P efficiency		
	PhD projects of P-graduated School Phase 1 and third party funded projects		
	14:30	P mobilization in the rhizosphere of weeds and crops	A. Zacher
	14:40	Genetic and nutritional effects on the efficiency of P use of monogastric animals	C. Gerlinger
	14:50	Effects of serradella of mycorrhization in a crop rotation (InnoSoilPhos)	C. Baum
	15:00	InnoSoilPhos TP 2-4 Redox experiments using biogeochemical microcosms, first results	K. Baumann
	15:10	Genetic improvement of P efficiency of potatoes	M. Hazarika
	15:20	"On-farm phosphorus fertilisation in the region of Rostock"	P. Winkelhofer
	15:30-16:00	Coffee break	
	Cluster III P in catalysis		
	16:00	"Bifunctional phosphonium salts as efficient catalyst for the utilization of CO ₂ "	Y. Hu
	16:10	"Reducing waste by P(III)/P(V) redox cycling – and what that actually means"	L. Longwitz
	16:20	Seed project P-Redox	C. Hering-Junghans
	16:30	P-Campus Publication Award	D. Zimmer, U. Bathmann
	16:35	SAC meeting	
	16:35	General meeting of P campus members	D. Zimmer, U. Bathmann
	17:00-18:00	Finger food and networking	
	17:30	Poster, networking SAC and P-Campus members	
Wednesday, 13.11.2019			
	09:00	Welcome and Introduction	D. Zimmer, U. Bathmann
	09:10	Impressions of Scientific Advisory Council (SAC)	SAC
	Cluster IV P in biology		
	09:25	Mito-P-The role of reversible phosphorylation in regulation of mitochondrial biogenesis	I. Sokolova
	09:35	PEGaSus - Phosphorus Efficiency in <i>Gallus</i> and <i>Sus scrofa</i> : Bridging the gaps in research	M. Oster
	09:45	XX	NN
	09:55	Long-term field experiment Rostock (Cluster 2)	B. Eichler Löbermann
	10:05-10:30	Coffee break, Poster	
	Cluster V P Governance		
	10:30	InnoSoilPhos: Economic and Regulatory Instruments of P Governance	B. Garske
	10:50	P Governance in a Comparative Perspective: EU and Latin America	J. Stubenrauch
	11:10	new PhD projekt V GAP 2020, concept and first results	K. Heyl
	11:40	Animal Food Governance	F. Ekardt
	12:00	Discussion and closing up	U. Bathmann
	12:10	End	
	12:15	Guided tour NanoSiMS at IOW (max. 6 persons)	A. Vogts
	12:45	Guided tour NanoSiMS at IOW (max. 6 persons)	A. Vogts