



Tuesday, October 13th: Welcome

10:30	Pick up participants at the Hotel Sylter Hof and journey to Potsdam	K. Kühn (UP)
12:00	Welcome of participants	Team PPE (UP)
13:00	Lunch	
13:30	Welcome Workshop	Team PPE (UP)
15:00	Coffee	
15:30	Jamsession	Team PPE (UP)
17:00	Get together including Dinner	Team PPE (UP)
20:00	Close	

Wednesday, October 14th: Global Changes

09:00	Official Opening of the Summer School	Prof. Dr. O. Günther (UP)
09:15	Welcome speech	Prof. Dr. F. J. Schweigert (UP)
09:25	Video greetings	Prof. Dr. A. Lartey (FAO)
09:30	World food situation & changing food demands	Prof. Dr. H. von Witzke (HFFA, HU Berlin)
10:30	Coffee	
11:00	Climate change and future food security: challenges and possible solutions	Prof. Dr. H. Lotze-Campen (PIK)
12:00	Lunch	
	Alumni Presentation: Global Changes	DAAD Alumni
13:00	Strategies to keep food availability safe and secure	Prof. Dr. A. Arinafril
13:15	Review on malnutrition and food security status in rural population of Ethiopia	Prof. Dr. A. Gashaw Kebede
13:30	Development of food security through academic exchange via international cooperation	Prof. Dr. V. Jiménez
13:45	Child feeding practices and malnutrition in northern ethiopia: cultural beliefs, attitudes and perceptions	Dr. K. Tafere Reda
14:00	Analysis of a food security and nutrition public policy in Bogotá	E. Jaramillo
14:15	Food insecurity and accessibility challenges of urban poor in slum areas of Nyeri town	Prof. Dr. G. Nduru
14:30	Validation of nutritional assesment methods in Africa : body composition, vitamin A and dietary assesment	Dr. E. Aglago
15:00	Coffee	
	Poster Presentation	Summer School participants
15:30	Jackfruit seed : A potential source of functional components in food formulation	Dr. A. Chowdhury
15:45	Fostering Food Security and Mitigating Food Wastage through Quality Management Practices in Cocoa Production	Dr. O. Amusan
16:00	Effect of iodine supplementation on serum thyroglobulin concentration in mildly iodine deficient adults	Z. Ma
16:15	Body Image Perception and the Risk of Developing Obesity in Ghanaian Adolescents	S. Amenyah
16:30	Tef (Eragrostis tef) whole consumption mode and antinutritional concerns	H. Abraha
17:45	Journey to Cinema	
18:30	Cinema: 10 Billion - What's on your plate? by Valentin Thurn	Thalia Arthouse Cinema
20:00	Reception	Catering Erfrischungshalle
22:00	Close	

Thursday, October 15th: Next Green Revolution

	Workshop: World Coffee	Team IGZ
09:00	The next green revolution	Dr. S. Heinke (Bayer Crop Science)
10:00	Urban Horticulture	Prof. Dr. E. George (IGZ)
10:45	Coffee	
11:00	Cassava as Supercrop	Dr. E. Parkes (IITA Nigeria)
11:45	Lunch	Team IGZ: Prof. Dr. M. Schreiner,
13:00	Introduction "World Café"	Prof. S. Baldermann,
13:15	1st discussion round: Potentials of neglected plants in different continents	Dr. S. Neugart,
14:00	2nd discussion round: benefits of and barriers along the value chain	A. Neumann,
14:45	Coffee	Dr. B. Ngwene,
15:15	3rd discussion round: How to bring neglected plants out of their niche role?	D. Schröter
16:00	Plants as medicine - an European perspective	Prof. Dr. M. Melzig (FU Berlin)
16:45	Close	





Friday, October 16th: Protein Alternatives		
09:00	The need for protein	Prof. Dr. W. Kloas (IGB)
10:00	Coffee	
10:15	Insects I	Dr. B. Rumpold (ATB)
11:15	Insects II	A. Müller
12:00	Lunch	
13:00	Protein Alternatives in animal nutrition	Prof. Dr. J. Zentek (FU Berlin)
14:00	Vegetable proteins - challenges for innovative food	Dr. R. Thomann (IGV GmbH)
15:00	Coffee	
15:30	Protein rich plants	Prof. Dr. H. Rawel (UP)
16:30	Close	

Saturday, October 17th: Networking		
10:00	Coffee	
	Alumni Presentation: Neglected and Underutilized food	DAAD Alumni
10:00	Fruit and vegetable production and consumption patterns	A. Ergashev
10:15	Development and evaluation of health promoting beverage from an agricultural waste and local spices	Prof. Dr. B. Ade-Omowaye
10:30	Ethnobotanical survey of wild plants used as food and medicine by Ilocanos	Prof. Dr. E. Boadilla Abalos
10:45	Potential of neotropical fruits to reduce vitamin A deficiency in developing countries	Prof. Dr. P. Esquivel
11:00	Introgression of useful genes from un-adapted, underutilized and wild relatives of cucurbits	Prof. Dr. R. Kumar
11:15	Fruits and vegetables as Cuban future food	Dr. C. Macias Matos
11:30	Forest foods and nutrition: the case of eastern province of Zambia	Dr. R. Mofya Mukuka
12:00	Lunch	
	Alumni Presentation: Protein Alternatives	DAAD Alumni
13:00	Impact of climate change on protein supply	Dr. J. Lassa
13:15	Dried fish, livelihood and food security	M. Rahman
13:30	Edible insects for food and feed: a future prospect of alternative proteins	M. Shumo
14:00	Coffee	
	Alumni Presentation: Plants as Medicine	DAAD Alumni
14:15	Functional foods or nutraceuticals	Prof. Dr. M. Azeke
14:30	Vitamin A fortified palm oil in Indonesia	I. Ifrad
14:45	Low glycaemic index analogue rice made from sweet potato	E. Palupi
15:00	Future food: food, nutrition, health and aging	Prof. Dr. D. Santos
15:00	Close	

Sunday, October 18th: Excursion		
10:00	Pick up of participants at the Hotel Sylter Hof and journey to ECF Urban Farm	Team PPE (UP)
11:00	Guided tour at ECF Urban Farm	ECF Urban Farm
12:00	Journey to Eat Performance Bistro	Team PPE (UP)
13:00	Lunch reception	Catering Eat Performance
15:00	Close	

Monday, October 19th: Discussion & Lessons Learned		
10:00	Coffee	
10:30	Workshop I	Dr. I. M. Henkel
12:00	Lunch	
13:00	Workshop II & Lessons learned	Dr. I. M. Henkel
15:00	Welfare	Prof. Dr. F. Schweigert
15:00	Close	

