UNIVERSITY OF HOHENHEIM



BECY Network Meeting 2015

Strategies for Knowledge-Driven Developments in the Bioeconomy

Agenda

As of 18 September 2015 v.3.0

Tuesday, 29.September 2015		
Lecture room HS 35		
13:30	Registration	
14:00 - 14:20	Prof. Stephan Dabbert, President University of Hohenheim (tbc)	
	Welcome Address	
Session A.1: Strategies		
14:20 - 14:55	Prof. Andreas Pyka (University of Hohenheim)	
	Transformations Economic Systems: The Bioeconomy Case	
Session B.1: Biomass production		
14:55 – 15:30	Prof. Iris Lewandowski (University of Hohenheim)	
	How to Deal with Competing Claims on Biomass in the Growing Bioeconomy	
15:30 – 16:00	Coffee break	
Session B.2: Biomass production		
16:00 – 16:35	Prof. Reges Heinrichs (São Paulo State University)	
	Importance of Sugarcane in Brazilian and World Bioeconomy	
16:35 – 17:10	Prof. Izabel Takitane (São Paulo State University)	
	Economic Evaluation of Short-Rotation Eucalyptus Plantation Harvesting System: A Case Study	
17:10	End of Day 1	
17:15 – 19:00	BECY Steering Committee Meeting (SC members only)	
19:00	End of SC Meeting	

Wednesday, 30.September 2015		
Lecture room HS 35		
08:30 - 09:00	Registration	
	Session A.2: Strategies	
09:05 – 09:50	Dr. Hugo de Vries (French National Institute for Agricultural Research / INRA)	
	A Highly Dynamic, Self-Organized, Bio-Economy; It's Becoming a Serious Game	
09:50 – 10:25	Prof. Paolo Saviotti (French National Institute for Agricultural Research / INRA)	
	Structural Change, Transitions and the Bioeconomy	
10:25 – 10:55	Break	
	Session C.1: Applications	
10:55 – 11:30	Prof. Peter Pauls (University of Guelph)	
	Comparison of Corn Stalk, Soybean Stem and Wheat Straw Fibres in Polypropylene Composites	
11:30 - 12:05	Prof. Alcides Leão (São Paulo State University)	
	Biodegradable Composites made of PHB and Polycarb(TM) for Packing Applications	





Strategies for Knowledge-Driven Developments in the Bioeconomy (day 2+3)

As of 18 September 2015 v.3.0

12:05 - 14:00	Lunch
	Session C.2: Applications
14:00 - 14:35	Prof. Marisa d'Arce (University of São Paulo)
	Ethanol as Solvent for Vegetable Oil Extraction and Meal Detoxification
14:35 - 15:10	Dr. Alexander Mathys (German Institute of Food Technologies / DIL)
	Perspectives of Sustainable Food Processing within a Bio-Economy
	Session D: Social Apects
15:10 - 15:45	Olivier Butkowski (University of Bonn)
	Consumers' Risk Perception of Genetically Modified (GM) Food vs. Non-food Products: Empirical
	Evidence from Germany
15:45 - 16:15	Break
	Session A.3: Strategies
16:15 – 16:50	Prof. Keld Markedal (University of Copenhagen)
	Effective Use of Plant Raw Material - Implementation of Academia Research Ideas in Industrial-
	Scale Production
16:50 – 17:25	Prof. Holger Meinke (University of Tasmania)
	Beyond Production –Innovations, Value Chains and Knowledge Intensive Technologies for a
	Bioeconomy
17:25 – 18:00	Alina Ulmer (University of Hohenheim)
	Innovation Networks in the Bioeconomy: the Case of Sugarcane in Brazil
	Session E: Education
18:00 – 18:35	Prof. Paola Pittia (ISEKI)
	Role of Education towards a Knowledge Driven Development
19:00	Conference Dinner
Time	Thursday, 01.October 2015
Lecture room I	HS 35
09:00 – 09:15	
00.00 00.20	Session A.4: Strategies
09:15 - 09:50	Laura Borge (University of Bonn)
03.13	Deriving a Contingent Effectiveness Model for Measuring the Effectiveness of Technology
	Transfer in the Bioeconomy
	Session F.1: Regional Apects
09:50 – 10:25	Prof. Olman Quirós Madrigal (University of Costa Rica)
03.30 10.23	The Use of Biomass for Energy Production and Organic Fertilizer for Mitigating Climate Change
	and Improving the Competitiveness of the Agricultural Enterprise: The case of the UPAP en
	Puriscal, Costa Rica
10:25 - 10:55	Break
	Session F.2: Regional Apects
10:55 – 11:30	Prof. Manuel Soria (Metropolitan Autonomous University)
	Evidence on Biopiracy in Mexico of Biodiversity and Traditional Knowledge
11:30 - 12:15	Wrap-up, Future Plans and Farewell Address
12:15 - 13:00	End of BECY Network Meeting
13:00 - 16:00	BECY Steering Committee (SC) Meeting – part II



