

Topic / Date of Presentation	Titel of Oral Presentation	Author(s)
Session 1: Thermal, chemical and biochemical Conversion I 20 Sept 2016, 11.00 hrs Chair: T. Schneider	Possibilities of decentralized energy supply from agricultural waste in Colombia	J. Jochum et al. – UAS Offenburg
	Thermogravimetric and kinetic analysis of Colombian coconut, cocoa and sawdust	C. A. Forero Núñez et al. – Universidad Jorge Tadeo Lozano, Colombia
	Energy Efficiency in Wood Gasification used in the Sawmill Industry	M. E. Ochoa Carrena et al. – UAS Offenburg
12:30 – 13:30	LUNCH BREAK	
Session 2: Thermal, chemical and biochemical Conversion II 20 Sept 2016; 13.30 hrs Chair: J. Jochum	Biochar technologies for tackling climate change	D. Kray et al. – UAS Offenburg
	Feldheizung	H. Gantert – UAS Offenburg
14:30 – 15:00	COFFEE BREAK	
Session 3: Biorefinery 20 Sept 2016; 15.00 hrs Chair: C. Zell	Interactions between agriculture and chemistry for synergy effects in biobased economy	J. Gołaszewski – UWM Olsztyn, Poland
	Polyhydroxyalkanoates synthesis by <i>Pseudomonas putida</i> KT2440 mutant deficient in stringent response	S. Ciesielski et al. – UWM Olsztyn, Poland
	Development and Start-up of a bubblefree enzymatic Bioreactor with <i>Thermobifida cellulositica</i>	K. Stahl et al. – UAS Offenburg
Session 4: Biogas Processes I 21 Sept 2016; 09.00 hrs Chair: A. Wilke	Semi continuous fermentation of kitchen waste	M. Greger et al. – University of Luxemburg
	2-stage process for a higher flexibility of biogas-plants	P. C. Benito Martin et al. – University of Luxemburg
	Feasible operating conditions for in situ methanation of hydrogen in biogas reactors	C. Zell et al. – UAS Offenburg
21 Sept 2016; 10:30 hrs	COFFEE BREAK WITH POSTER SESSION	

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Session 5: Biogas Processes II 21 Sept 2011; 11:00 hrs Chair: R. Staudt	Biogas production from biomass crops supplemented with glycerine phase from biodiesel industry	Bułkowska et al. – UWM Olsztyn, Poland
	Anaerobic stabilization of selectively collected food waste and green waste	Bernat et al. – UWM Olsztyn, Poland
	Application of inorganic Additives in Biogas Plants – A Tool to increase the Biogas Productivity for inhibitory Biogas Substrates	A. Wilke et al. – UAS Offenburg
12:30 – 13:30	LUNCH BREAK	
Session 6: Bioeffective-Linked Analysis in Planar Chromatography 21 Sept 2016; 13.30 hrs Chair: U. Hochberg	Investigation of Phosphates content by usage of Hydrothermal Carbonization (HTC) as pretreatment process. Is this a new way to recycle Phosphate?	P. Sawa et al. – UAS Offenburg
	What promises the SPEED-YES-test?	B. Spangenberg et al. – UAS Offenburg
	Use of biochar as an adsorbent in water purification for the elimination of the environmental estrogen ethinyl estradiol	Y. Witos et al. – UAS Offenburg
21 Sept 2016; 15.00 hrs	POSTER SESSION WITH COFFEE	
Session 7: Waste and Wastewater Processes and Treatment 21 Sept 2016; 15.30 hrs Chair: B. Spangenberg	PRESENTATION CANCELLED BY THE AUTHOR ON 19.09.2016!	A. Kane et al. – École des Métiers de l'Environnement (EME), Bruz, France
	PRESENTATION CANCELLED!	H. Djelal et al. – École des Métiers de l'Environnement (EME), Bruz, France
	The use of heavy metall contaminated ashes from wood combustion plants	J. Jochum et al. – UAS Offenburg
21 Sept 2016; 17.00 hrs	POSTER SESSION	

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22 Sept 2016; 09.00 hrs Chair: Ira Pawlowski	Workshop: Funding research – How to start?	I. Pawlowski – UAS Offenburg
10:00 – 10:30	COFFEE BREAK	
Session 8: Biogas - Cleaning and Measurement 22 Sept 2016; 10.30 hrs Chair: R. Staudt	Experimental Investigation of a Real Life Microscale Trigeneration System with Adsorption Cooling	P. Sawant et al. – UAS Offenburg
	Adsorption, an alternative process for biogas cleaning	L. Treick et al. – UAS Offenburg
	Development of a turbine flowmeter for biogas	L. Altan et al. – UAS Offenburg
	Optimization of a batch biogas test for the investigation of the biogas yield of different biomasses	S. Turad et al. – UAS Offenburg
12:30 - 13:00	Fairwell	
13:00 – 14:00	LUNCH BREAK	
14:00 – 14:30	End of the Conference	

The program starts in the mornings at 9.00 am in Building D, Room D001 (Tuesday-Thursday).

The duration of the oral presentation is 20 minutes plus 5 minutes for the discussion.