

SEPA-DESERTEC International Conference 2015

Venue: Senatssaal of Justus Liebig University, Main Building

Thursday, 10 December 2015

TIME	SPEAKER	TITLE
12:00		Registration
13:00	Peter Winker Department of Economics and Business Studies, JLU	Welcome Address
13:15	Andreas Dittmann, Michael Düren Dept. for Geography, II. Physics Institute, JLU	SEPA and <i>International Renewable Energy Management</i> Master Programme
13:45	Issakha Youm Department for Physics, University Cheikh Anta Diop, Dakar	How Did the Use of Photovoltaics in Senegal Develop in Recent Years?
14:15	Awa Mar Department for Physics, University Cheikh Anta Diop, Dakar	Difficulties and Benefits Using CSP in Africa
14:45		Coffee Break
15:15	Catherina Cader Reiner Lemoine Institute, Berlin	Solar Power and Off-Grid Electrification in Nigeria
15:45	Florian Görig Institute for Building Systems Engineering and Renewable Energies, THM	Renewable Energies in Germany
16:15	Steven Engler, Esther Trost Institute for Advanced Study in the Humanities, Essen	Socio-Cultural Perspective on the Energy Transition
16:45	Abdoulaye Fall Department for Physics, University Cheikh Anta Diop, Dakar	The Use of Biomass in Senegal
17:15		Adjourn
19:00	DUN Members (DESERTEC University Network)	Time for individual discussions and „DUN General Assembly Meeting“

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TIME	SPEAKER	TITLE
09:00	Michael Düren II. Physics Institute, JLU	DESERTEC and Beyond... "Energiewende" World-Wide?
09:30	Gerhard Knies ViableWorld Design Network & DESERTEC	A Not Impossible Mode of a Viable World for 11 Billion People and Polar Bears on Planet Earth
10:00	Andreas Huber DESERTEC Foundation	Activities of the DESERTEC Foundation
10:30		Coffee Break
11:00	Mouldi Miled DESERTEC University Network	Activities and Plans of the DESERTEC University Network
11:30	Paul van Son (tbc) Dii & RWE AG	Changes of the Energy Industrial Sector in MENA
11:40		General Discussion: What are Our Advices to Politicians, Industry and NGOs for the Next Steps in Energy Transition?
12:20		Lunch Break
13:20	Kgabi, Nnenesi A. Dept. of Civil and Environmental Engineering, Namibia University of Science and Technology	The Namibian Energy Mix and Its Implications for Air Quality and Climate Variability
13:50	Sylvia Schnell Department of Applied Microbiology, JLU	Population Structure of Microorganisms in a Biogas Plant
14:20		Coffee Break
14:50	Lutz Breuer, Sebastian Multsch Department for Landscape Ecology and Resource Management, JLU	Spatially Explicit Accounting and Optimization of the Water Footprint in Irrigation Agriculture
15:20	Isatu Hirche Abicon GmbH, Gilserberg	Practical Issues in Biogas Production: What are factors of success in Germany?
15:50	Tariq Arif Master Programme: Transition Economics, JLU	Integrated Economic Development Programme
16:20		Adjourn