

Colloquium “Selected aspects of sustainable development”**23 and 26 April 2013****Programme of Tuesday, 23 April 2013 (LFW E11) 08.30-16.00**

8:30	Dr. Barbara Becker (Director for Global Transformation Affairs, ETH Global): Welcome
8:45	Prof. Rolf Kappel (Professor for the Problems of Developing Countries, ETH Zurich): Why nations fail?
	Social and economic aspects of development research
09:15	Rashmi Rai-Rawat: Local Economic Development in India (University of St. Gallen, Prof. Li. Choy Chong and Prof. N.M. Agrawal)
10:15	<i>Break</i>
	Architecture and housing
10:45	Alireza Javadian: Bamboo Composite materials as reinforcement in structural concrete applications (ETH Zurich D-ARCH, Prof. Dirk Hebel, EPFL, Prof. Ian Smith)
11:45	Samia Henni: Habitat versus Habitus "Centres de Regroupements" in Algeria (ETH Zurich D-ARCH, Prof. Philip Ursprung)
12:45	<i>Lunch</i>
	Energy and water management
13:45	Abera Melesse Ayalneh: Efficient energy conversion of coffee husk: Fluidisation dynamics and reaction engineering (ETH Zurich D-MAVT: Prof. Christoph R. Müller)
14:45	João Mimoso Maximino: Improvement of gravity-driven Ultrafiltration membranes for application in developing countries (EAWAG, Prof. Eberhard Morgenroth, Dr. Wouter Pronk)

Teaching Team 23 April 2013: Prof. Rolf Kappel, Prof. Wolfgang Kinzelbach, Dr. Barbara Becker and invited supervisors

Programme of Friday, 26 April 2013 (LFW E11) 08.00-16.00

	Natural Resources and livelihoods
08:30	Olivia Rickenbach: Forest dwellers and biodiversity in the context of industrial forestry (ETH Zurich D-USYS, Prof. Jaboury Ghazoul, Dr. Claude Garcia)
09:30	Tim Schlöndorn: Permanence in REDD+ (ETH Zurich D-USYS, Prof. Stefanie Engel)
10:30	<i>Break</i>
	Food Security
11:00	Ima Zainuddin: Investigating molecular determinants for abiotic stress resistance in cassava – a focus on post-harvest physiological deterioration (ETH Zurich D-BIOL, Prof. Willhelm Gruissem, Dr. Herve Vanderschuren)
12:00	Jonghwa Park: Ancient genes for future rice (ETH Zurich D-BIOL, Prof. Willhelm Gruissem, Dr. Navreet Bhullar)
13:00	Dr. Barbara Becker (Director for Global Transformation Affairs, ETH Global): Wrap up and Feedback

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More information
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