



## News

April 19

### Water Lecture: „Sustaining growth via water productivity: 2030/2050 scenarios“

Claudia Ringler, Senior Researcher at the Food Policy Research Institute (IFPRI), described four scenarios of how the efficiency of water management and our ability to sustain population and economic growth are inextricably linked.

»Video

April 19

### „Using economic incentives for conservation - what potential for developing international payments for ecosystem services?“

David Huberman from the International Union for Conservation of Nature (IUCN) talked about the potential of developing international payments for ecosystem services.

»Video

April 6

### "MARGIP - Marginality Reduction for Enhanced Investments for and with the Poorest"

ZEF senior researcher Frank Gatzweiler presented the MARGIP project, which is funded by the Bill and Melinda Gates Foundation.

»More

»Project website

April 1/2

### Research program funded by Foundation fiat panis takes off with workshop series

The research program on food security and rural development in developing countries, supported by the Foundation fiat panis with its "Dr. Hermann Eiselen PhD Grant" has started with a series of joint workshops for doctoral students. Participants were 22 PhD students from ZEF and the Food Security Center at the University of Hohenheim. It was the third of four work-

shops. The aim of the most recent workshop on 'Policy and science' was to introduce strategies and methods for implementation-oriented research.

»More



ZEF students at the workshop

March 2

### „Development on the margin“: Tropentag 2011 in Bonn

ZEF is involved in organizing this year's Tropentag, taking place in Bonn, October 5-7, 2011.

»More

March 23

### „Extreme poverty, marginality and social entrepreneurship: Assessing the possibilities of social entrepreneurship to improve the well-being of the marginalized poor“

Research presentation by ZEF junior researcher Christine Ladenburger.

March 16

### „The outcome of the UNFCCC Cancun agreement for agriculture and forestry“

Peter Wehrheim, Unit Head of Climate Finance and Deforestation of the European Commission in Brussels and former ZEF senior researcher, held a seminar on the political impact of the UNFCCC Cancun agreement.

March 23

### „Productivity, institutionalization and embodied knowledge“

Marie Campbell, University of Victoria, Canada, demonstrated institutional ethnography using the example of medical organization.

»More

March 2

### Official start of the Crossroads Asia project in Berlin

The research project and competence network Crossroads Asia officially started with a large opening ceremony in the premises of the Parliamentary Association in Berlin on April 7, 2011. About 150 scientists, politicians, journalists and media representatives attended.

»More

»Project website

Februar 17

### Latest ZEF NEWS published

Read the latest edition of our „ZEF news“. Topics are dryland afforestation, options for improving water use efficiency in South Africa and more.

»More

February 2

### ZEF major partner in new project: Crossroads Asia. Conflict, Migration, Development

ZEF is going to be a major partner in the Crossroads Asia competence network, funded by the German Federal Ministry of Education and Research (BMBF) from

2011 to 2014. Crossroads Asia embraces the area from eastern Iran to western China and from the Aral Sea to northern India. Crossroads Asia is following a novel, “post-area studies” approach.

»More

»Project website

February 2

### Scientists in interaction: ‘Follow-the-innovation’ research generates outcome

Doing research in interdisciplinary teams and in cooperation with local stakeholders is an experience that a group of scientists went through in the ZEF/UNESCO project in Uzbekistan. Under the aspect of ‘Implementation-oriented’ research the group focused on how to bring innovations and research results to the local people.

»More

February 1

### ZEF ranks again among global most important Think Tanks

In the 2010 ‘To Go To Think Tanks’ ranking, ZEF is - for the second year in a row - among the top 5% of more than 6,000 evaluated Think Tanks in 120 countries. ZEF holds position 5 among the Top 10 of Science and Technology Think Tanks, and position 14 of the best University affiliated Think Tanks.

»More

January 29

### International cooperation on biodiversity (iCUBE) started by University in Brunei with University of Bonn and ZEF

An ‘international Consortium of Universities for the Study of Biodiversity and the Environment’ (iCUBE) was inaugurated in Darussalem, Brunei. Hans-Dieter Evers, Senior Fellow at ZEF, signed the memorandum of understanding on behalf of the University of Bonn.

»More

January 26 - 30

### ZEF at network meeting of the DAAD Centres in Africa

ZEF Director Solvay Gerke represented ZEF at the network meeting of the DAAD Centres of Excellence in Africa.

»More

All news:  
<http://www.zef.de>

## Doctoral defenses

February 4

**Lisa Oberkircher (Germany)**

*“Water-saving in the landscapes and lifeworlds of Khozrmian farmers, Uzbekistan.”*

February 28

**Jonatan Lassa (USA)**

*„Institutional vulnerability and the governance of disaster risk reduction: Macro, meso, and micro analysis.”*

March 2

**Tyler Frazier (USA)**

*“Powering Accra: Projecting electricity demand for Ghana’s capital city.”*



March 2

**Almut Schmengler (Germany)**

*“Modeling soil erosion and reservoir sedimentation at hillslope and catchment scale in semi-arid Burkina Faso.”* (See picture above).

March 3

**Marcus Kaplan (Germany)**

*“Agent-based modeling of land-use changes and vulnerability assessment in a coupled socio-ecological system in the coastal zone of Sri Lanka.”*

March 10

**Patricia Masikati (Zimbabwe)**

*“Improving the water productivity of integrated crop-livestock systems in the semi-arid tropics of Zimbabwe (An ex-ante analysis using simulation modeling).”*

March 16

**Tina Schieder (Germany)**

*“Analysis of water use and crop allocation for the Khozrm region in Uzbekistan using an integrated hydrolo-*

*gic-economic water management model.”*

March 24

**Sri Haryani Anwar (Indonesia)**

*“Microencapsulation of fish oil using spray granulation, spray drying and freeze drying.”*

March 25

**Huu Pham Cong (Vietnam)**

*„Planning and implementation of the dyke systems in the Mekong Delta in Vietnam.”*

March 30

**Patricia Woedem Aidam (Ghana)**

*„The impacts of agricultural sector policies on the demand for water resources within the Volta Basin in Ghana, West Africa.”*



April 11

**Komsan Suriya (Thailand)**

*„An economic analysis of community-based tourism in Thailand.”* (See picture above).

April 4

**Benedicta Yayra Fosu-Mensah (Ghana)**

*„Modelling maize productivity and impact of climate change on yield and nutrient utilization in sub-humid Ghana.”*

April 15

**Julia-Roswitha Kloos (Germany)**

*„Valuation of domestic water use in the Middle Olifants sub-bassin of South-Africa.”*

For further information please contact:

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# Calendar

## May

### May 11

ZEF research colloquium with Maximilian Mayer on „Knowledge-power and global power shift.“ Maximilian Mayer is junior researcher at the Center for Global Studies (University of Bonn).

11 a.m., ZEF

### May 17

Lecture series in German by the Bonn Asia Center BAZ on „Water, culture and landscape. International perspectives“.

Prof. Dr. Janos J. Bogardi, Executive Officer of GWSP will hold a lecture on „Wassersicherheit in Asien.“ 18-20 p.m., lecture hall of the geographic institute, Meckenheimer Allee 166

### Mai 18

ZEF research colloquium with Farah Purwaningrum, ZEF junior researcher, on „Knowledge governance among the ‚triple helix‘ in industrial clusters in Indonesia.“

11 a.m., ZEF

### May 24

Lecture series in German by the Bonn Asia Center BAZ on „Water, culture and landscape. International perspectives“.

Daphne Gondhalekar, ZEF senior researcher, will talk about „Gesundheitliche Auswirkung des urbanen Nutzwasserzugangs in Tibet.“

18-20 p.m., lecture hall of the geographic institute, Meckenheimer Allee 166

### May 24

Water Lecture with Richard Lawford on “Transforming water management: The promise of integrated Earth Observations.”

4-5.30 p.m. tbc., ZEF

### May 25

ZEF research colloquium with Sven Genschick, ZEF junior researcher, on „Regulation of water quality: Identification of factors shaping (the habitus of) water utilization within the aquaculture sector in Can Tho City, Vietnam“.

11 a.m., ZEF

### May 30 – June 1

International workshop of the Right Livelihood College and ZEF (RLC Campus Bonn) on “Reverse degradation by innovation: New pathways of sustainable natural resource management”. Attended by “Alternative Nobelprize” winners, high-level senior researchers and PhD students from all over the world.

»More

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## June

### June 7

Lecture series „Risk and Uncertainty for Sustainable Development“ with Finn Tarp, Director of UNU WIDER, Helsinki.

The Lecture series is a distinguished speakers seminar series, co-organized by ZEF and UNU Bonn.

3p.m. - 4.30p.m., ZEF conference room

### June 7

Lecture series in German by the Bonn Asia Center BAZ on „Water, culture and landscape. International perspectives“.

Anna-Katharina Hornidge, ZEF senior researcher, will talk about „Conceptualising water management in Khorezm, Uzbekistan.“

18-20 p.m., Wolfgang Paul Hörsaal, Physikalisches Institut, Kreuzbergweg, Bonn

### June 8

ZEF research colloquium with Bernd Kuzmits, ZEF alumnus, on „The production and reproduction of borders and orders. Cross-broder interactions along the Amu Darya“.

11 a.m., ZEF

### June 15

ZEF research colloquium with Girma Kelboro, ZEF junior researcher, on „Parks and people in Ethiopia: Institutions of natural resources management in Nech Sar National Park“.

11 a.m., ZEF

### June 20-22

International conference on Marginality at ZEF.

### June 21

Lecture series in German by the Bonn Asia Center BAZ on „Water, culture and landscape. International perspectives“.

Wolfram Laube, ZEF senior researcher, will talk about „Politics of water in Ghana: International discourses and local interests“.

18-20 p.m., lecture hall of the geographic institute, Meckenheimer Allee 166

### June 22

ZEF research colloquium with Esther Dörendahl, ZEF junior researcher, on „Boundary work for enhanced water resources management“.

11 a.m., ZEF

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## July

### July 4

Lecture series „Risk and Uncertainty for Sustainable Development“ with Ortwin Renn of University of Stuttgart.

5 p.m., ZEF right conference room

All events:

<http://www.zef.de>

## Imprint

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## Publications

More publications at <http://www.zef.de/scientific.html>

Akiefnawati, R., G. Villamor, F. Zulfikar, I. Budisetiawan, E. Mulyoutami, A. Ayat and M. van Noordwijk. 2010. Stewardship agreement to reduce emissions from deforestation and degradation (REDD): Lubul Beringin's hutan desa as the first village forest in Indonesia. *International Forestry Review*, Issue 4: 349-360.

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