

6 WRHC – ceremony | 17 June 2015

RK BODE FOUNDATIONS' AWARD FOR WATER RESOURCES 2015



The award is offered by the Rüdiger Kurt Bode foundation / Stifterverband für die Deutsche Wissenschaft and presented in cooperation with the Water Science Alliance at the Water Research Horizon Conference 2015!

18:30	Welcome to the ceremony – Peter Krebs
18:40	Short presentation of awardee 2012 – Christian Knieper (representing C. Pahl-Wostl, Univ. Osnabrück) Can water governance support sustainable river management?
18:50	Laudation for the awardee 2015 – Arndt Bode / presentation of the award certificate
19:05	Presentation of the awardee 2015 – Klaus Kümmerer, Univ. Lüneburg C. Pahl-Wostl, Univ. Osnabrück) Benign by design – from the end of the pipe to its very beginning
19:20	Closing words – Peter Krebs
19:30	Conference reception

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OVERVIEW – OPENING, KEYNOTES, SESSIONS AND CEREMONY

For more details on the program topics please, click on the highlighted links!

09:00 – 09:30	Registration (Museum)		
09:30 – 09:40	Welcome and opening of the conference – Peter Krebs		
09:40 – 10:15	Introductory perspectives of BMBF - Wilfried Kraus BMUB – Thomas Stratenwerth DFG – Wolfgang Wachter		
10:15 – 11:00	Opening keynote to 'hydrosphere and biosphere' – Dörthe Tetzlaff		
11:00 – 11:30	Coffee break		
11:30 – 12:15	Opening keynote to 'hydrosphere and anthroposphere' – Joseph Alcamo		
12:15 – 12:30	Introduction to the garden		
12:30 – 13:30	Lunch break		
	Conference sessions		
13:30 – 15:15	<p>Atmosphere and biosphere</p> <p><i>Impact of vegetation on the interfaces between atmosphere and land surface</i></p> <p>Invited speaker</p> <p>Axel Kleidon</p> <p>Volker Wulfmeyer</p> <p>Christian Bernhofer</p>	<p>Water and urban infrastructures</p> <p><i>Identifying societal, natural and technical key processes in urban waters</i></p> <p>Invited speaker</p> <p>Timothy Moss</p> <p>Reinhard Hinkelmann</p> <p>Klaus Kömmerer</p>	<p>Terrestrial-aquatic interfaces</p> <p><i>Management of fresh-waters as hybrid systems: for human use and as a living entity</i></p> <p>Invited speaker</p> <p>Hjalmar Laudon</p> <p>Ralf Schäfer</p> <p>Franz Höfker</p>
15:15 – 16:00	Coffee break		
16:00 – 17:45	<p>Water and food</p> <p><i>Enhancing food security by efficient and resilient strategies under global change</i></p> <p>Invited speaker</p> <p>Simon Langan</p> <p>Niels Schütze</p> <p>Werner Kloas</p>	<p>Biosphere and geosphere</p> <p><i>Effects of microbial activities and vegetation on water and matter fluxes in the subsurface</i></p> <p>Invited speaker</p> <p>Andrea Carminati</p> <p>Christiane Werner</p> <p>Kirsten Kösel</p>	<p>Water resources and health</p> <p><i>Evaluating water-born risk for humans and aquatic ecosystems xxxxxxxx</i></p> <p>Invited speaker</p> <p>Christoph Schüth</p> <p>Ulrike Schuhmacher-Wolz</p> <p>Jack Schiljven</p>
17:45 – 18:30	Outcomes of the sessions and discussion		
18:30 – 19:30	Rüdiger Kurt Bode foundations' ceremony award		
19:30	Conference reception / guided tour through the botanical greenhouses (for interested participants)		

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OVERVIEW – OPEN SPACE WORKSHOPS

The concepts for the open space workshops are constantly updated - current status [10 June 2015!](#)

08:30 – 09:30	General meeting of the / Mitgliederversammlung Water Science Alliance eV				
09:30 – 10:15	Introduction to open space workshops				
	Quick coffee and change of rooms				
10:30 – 12:30	<p>(a) Scientific rigor for sampling at terrestrial and aquatic water interfaces?</p> <p>moderated by Univ. Potsdam</p> <p>In coop. with TU Braunschweig Univ. Jena BTU Cottbus</p>	<p>(b) Artificial light at night – a need for regulation?</p> <p>moderated by IGB Berlin</p> <p>In coop. with BfN Bonn GFZ Potsdam</p>	<p>(c) Future of hydro systems – societal and scientific challenges</p> <p>moderated by TU Dresden / IOER Univ. Lüneburg In coop. with IGB Berlin Univ. Potsdam</p>	<p>(d) Addressing water-related data scarcity in Sub-Saharan Africa</p> <p>moderated by UNU-FLORES</p> <p>In coop. with IHP/HWRP IGB Berlin TU Dresden</p>	
12:30 – 13:30	Lunch break				
13:30 – 15:30	<p>(e) How can we estimate evapotranspiration from local to regional scales?</p> <p>moderated by Univ. Hohenheim</p> <p>In coop. with MPI Jena BoKu Vienna et al.</p>	<p>(f) Perspectives and limits for the development of a sustainable aquaculture</p> <p>moderated by IGB Berlin</p> <p>In coop. with ADT HUB</p>	<p>(g) Water resources and health</p> <p>moderated by UBA Berlin</p> <p>In coop. with ZEF, Univ. Bonn TU Darmstadt NIPHE (NL) TU Dresden</p>	<p>(h) Water scarcity in Middle East North Africa: challenges and opportunities for water science cooperation</p> <p>moderated by MENA NWC UFZ Leipzig In coop. with HUB AGU</p>	
15:30 – 16:15	Coffee break				
16:15 – 16:45	Outcomes of the workshops				
16:45 – 17:00	Follow up aims, outlook and closure of the conference				