

What training seminars are offered and who are the trainers?

The YLF trainers set up well-targeted training units on scientific techniques, soft skills, and understanding of pressures and drivers in coastal areas in order to prepare future decision makers for their professional role in coastal management.

Training seminars include:

- The Landscape of International Global Environmental Change Programmes (E. BRÉVIÈRE)
- Turning Science into Action with effective Science Communication (T. CARRUTHERS)
- Professional Science Communication: Engaging, Learning, and Collaborating (I. CHABAY)
- YLF Statement: The Future we Sea (M. CIRA)
- Coastal Challenges: Monitoring Human Impacts on Coastal Zones (F. COLIJN)
- Building Capacity in Human Dimensions Research (A. DURAIAPPAH)
- How to do Integrative Science? Addressing Environmental Challenges (A. IGNACIUK)
- Indicating Adaptive Capacity in Urban Risk Management Systems (M. PELLING)
- Processes, Analysis, and Consequences of Nutrient Over-Enrichment (R. RAMESH)
- Risk and Vulnerability: From Theory to Capturing Key Factors through Questionnaires (F. RENAUD)
- Economic Valuation of Coastal Ecosystems: A Fad or Reality? (J. ROY)
- Why not becoming an Influential Scientist? Scientific Writing and Publishing (J. WEICHELGARTNER)

How much is the registration fee?

400,- US\$ (developing countries) / 500,- US\$ (other countries)

The fee covers YLF and OSC participation, all meals, and accommodation. Transportation to/from Yantai, visa and health costs are not covered. For selected candidates fees and transportation will be covered if funds become available.

How can I apply?

YLF applicants are required to submit a

- 1) Scientific poster on one of the Hotspots
- 2) Completed application form
- 3) Letter of recommendation.

Detailed information, poster template, and application form can be found under YLF at: <http://www.loicz-osc2011.org>

Closing date for applications: 1 April, 2011.

Contact

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Support

 **Helmholtz-Zentrum Geesthacht**
Centre for Materials and Coastal Research

 **APN**



surface ocean  lower atmosphere study




Earth System Science Partnership


Alexander von Humboldt Stiftung/Foundation



IHDP
International Human Dimensions Programme on Global Environmental Change



 **UNITED NATIONS UNIVERSITY**

UNU-EHS
Institute for Environment and Human Security

GLOBAL IGBP CHANGE
International Geosphere-Biosphere Programme

world ocean network

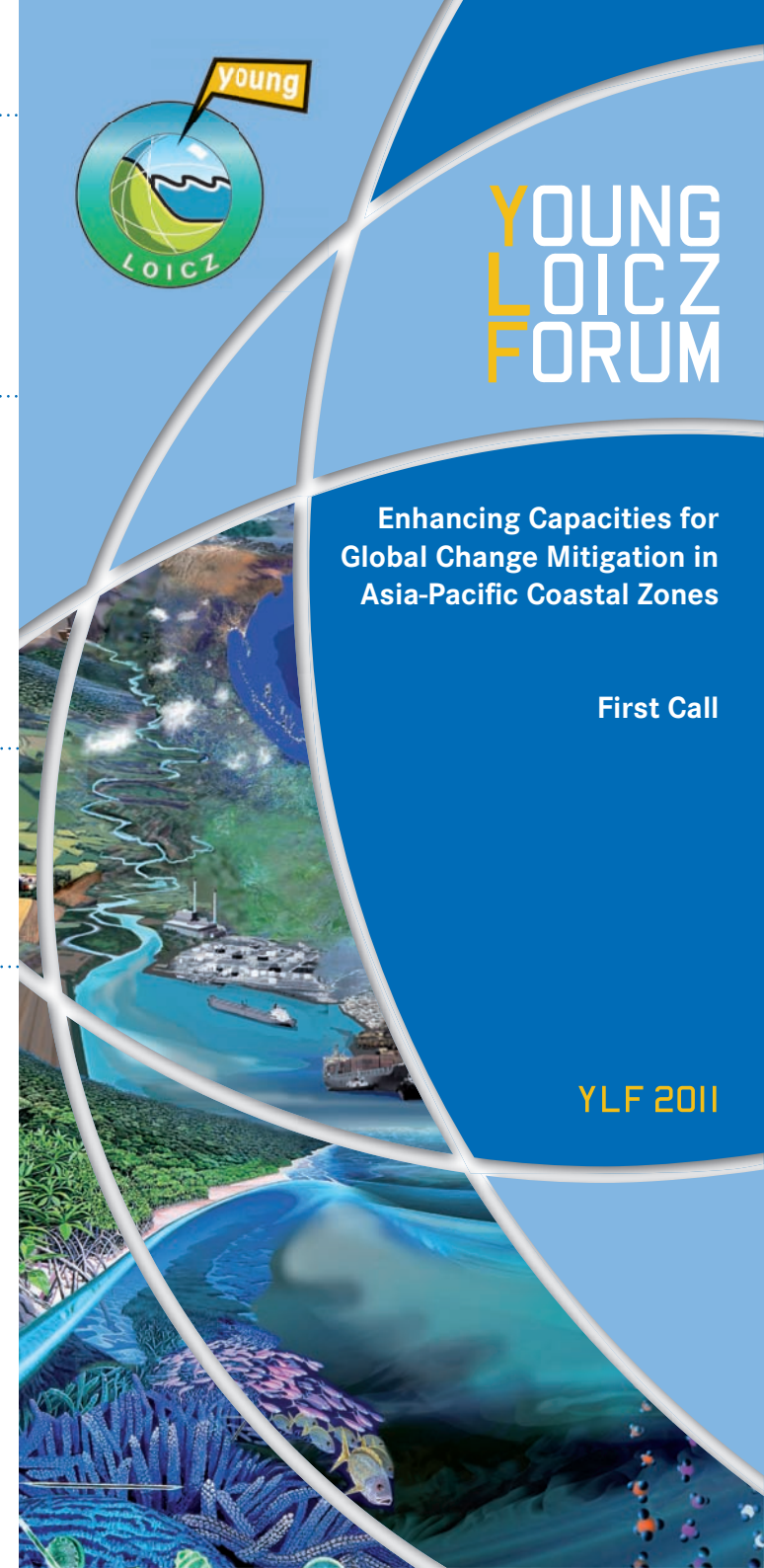


YOUNG LOICZ FORUM

Enhancing Capacities for Global Change Mitigation in Asia-Pacific Coastal Zones

First Call

YLF 2011



At its international Open Science Conference (OSC) on **Capacity Building in the Asia-Pacific Region: Coastal Systems, Global Change and Sustainability**, LOICZ will address the integration and future perspectives of changing coastal areas.

In order to build strategic capacities for sustainable coastal zone management and effective responses to global environmental change in the Asia-Pacific region, LOICZ is organising a special event for early-career scientists and managers around the OSC: the Young LOICZ Forum (YLF 2011) on **Enhancing Capacities for Global Change Mitigation in Asia-Pacific Coastal Zones**.



photo: Juergen Weichselgartner



YOUNG
LOICZ
FORUM

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What is the YLF 2011?

The YLF is a well-balanced combination of OSC sessions and specific targeted activities for early-career scientists and young coastal managers, including training workshops and practical exercises. It brings together senior scientists, international organisations, and young scientists and coastal managers from various countries for both formal training and open discussions on relevant global environmental change topics. The training programme includes tutorials, exercises, and open-discussions to provide cross-disciplinary learning; original workshops provide both practical skills and scientific knowledge.

Special attention is given to career advice, including acquiring transferable and soft skills, training-through-research and one-to-one mentorship. A job shop offers the opportunity to network with and meet potential employers; field trips and social events will support cultural understanding. Other features are the YLF statement 'The Future we Sea' and a carbon offset activity. On the basis of the performance in and produced outcome of the different training units, awards will be given to the best YLF participants.

Where is the YLF 2011?

The YLF 2011 takes place from 8-15 September, 2011, in Yantai, China. The LOICZ Open Science Conference (OSC) 2011 is integral part of the Young LOICZ Forum.

Who can attend?

We specifically target and invite early-career scientists and young managers and practitioners from local authorities. A relationship to coastal management is required and the maximum age is 35 years. The selection of YLF participants will be based on geographical and gender balance, personal history, and scientific quality, with a focus on the following 'Hotspots': river-mouth systems, small island developing states, coastal urbanisation and megacities, and Arctic coasts. The selection committee will focus on candidates' qualifications and merits, potential benefits they may gain from the YLF participation in the conduct of daily professional duties and future roles they may play as scientists or decision makers in policy and practice.