

## Contact:

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**For registration please use the enclosed form.**  
**Registration deadline: March 4th, 2013**



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## INTERNATIONAL SCIENCE-MEETS-SCHOOL

### WORKSHOP IN WARNEMÜNDE

# CROSS-BORDER CO-OPERATION IN SCIENCE COMMUNICATION:

good practise examples and future perspectives

**March 21st and 22nd, 2013**

At the Leibniz Institute for Baltic Sea Research Warnemünde

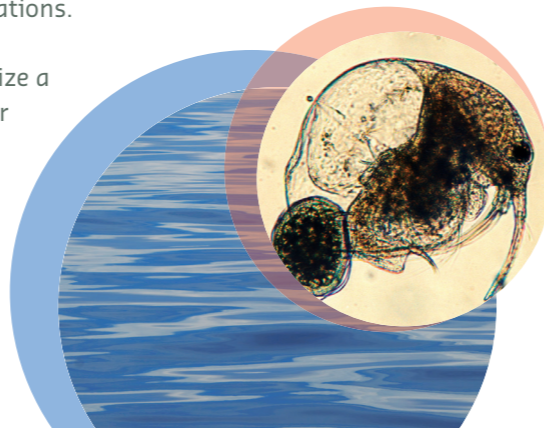


New knowledge created by scientists ought to find a direct and fast road to schools. But far too often schools and research institutions turn out to be separate universes light years apart. The challenges of an ever-changing global society call for action. New tools have to be found, experiences to be exchanged to let the next generation benefit from new insights as early as possible. This serves not only the purpose of accelerating the cycle of knowledge. It can also help recruit a new generation of scientists as is desirable, for example, in the South Baltic Area.

Rostock with its many scientific institutions has fully devoted itself to attracting and raising young researchers. In acknowledgement of its commitment, Rostock has just recently been awarded the title of City of Young Researchers.

Besides these local initiatives, a broad variety of thematic networks in the Baltic Sea region offers the opportunity for joint activities from which the whole region might benefit. It is the aim of this workshop to bring together teachers, scientists, science communicators, and educational politicians from all over the Baltic Sea area in order to generate new concepts for co-operations.

We are planning to organize a poster session to allow for participants to present their expertise. Please indicate the title of your poster, so that we can organize thematic clusters.



## March 21st, 2013

### 10:00 – 12:00 hrs. Welcome addresses and introduction

#### **The role of science education from a research perspective**

Plenary lecture by a EU Commission representative (tbc)

#### **The EU Programme Horizon 2020 – funding options**

Claudia Immisch, Brussels Office of the Leibniz Association

### 12:00 hrs. Lunch break

### 13:00 – 17:30 hrs. Afternoon session

#### **Examples for cross-border science-meets-school activities**

- Søren Levring, Sønderborg: The UNESCO Baltic Sea Project
- Barbara Hentzsch, Leibniz Institute for Baltic Sea Research Warnemünde: The South Baltic WebLab
- Igor Kaniecki, Joint Technical Secretariat, South Baltic Cross Border Cooperation Programme: Reasons for funding the WebLab consortium

#### **Example for a local science-meets-school activity**

Viola von Oeynhausen, University of Rostock:  
Rostock – City of Young Researchers 2013

**Get-together** and poster presentations on good practice examples for science meets school activities

### 17:30 hrs. Buffet

## March 22nd, 2013

### 9:00 – 11:00 hrs.

#### **Future challenges in the field of science education**

Ilka Parchmann, Leibniz Institute for Science and Mathematics Education

#### **Multimedia as a modern tool for science-meets-school activities**

Thomas Ruth, Fraunhofer Institute for Computer Graphics Research

### Coffee break

### 11:00 – 12:30 hrs.

#### **Get-together:**

Workshop in small groups to discuss specific co-operations and joint applications, supported by specialists in fund raising

### 12:30 hrs. Presentation of results

### 13:00 hrs. Lunch and farewell

