

# Status of ENVIROINFO 2013 Conference Organization „Environmental Informatics and Renewable Energies“



## Presentation of Conference Host University of Hamburg & Department of Informatics



Prof. Dr.-Ing. Bernd Page · Mai 6th, 2013  
Prof. Dr. Volker Wohlgemuth

# The Host University of Hamburg

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Prof. Dr.-Ing. Bernd Page May 6th, 2013  
Prof. Dr. Volker Wohlgemuth  
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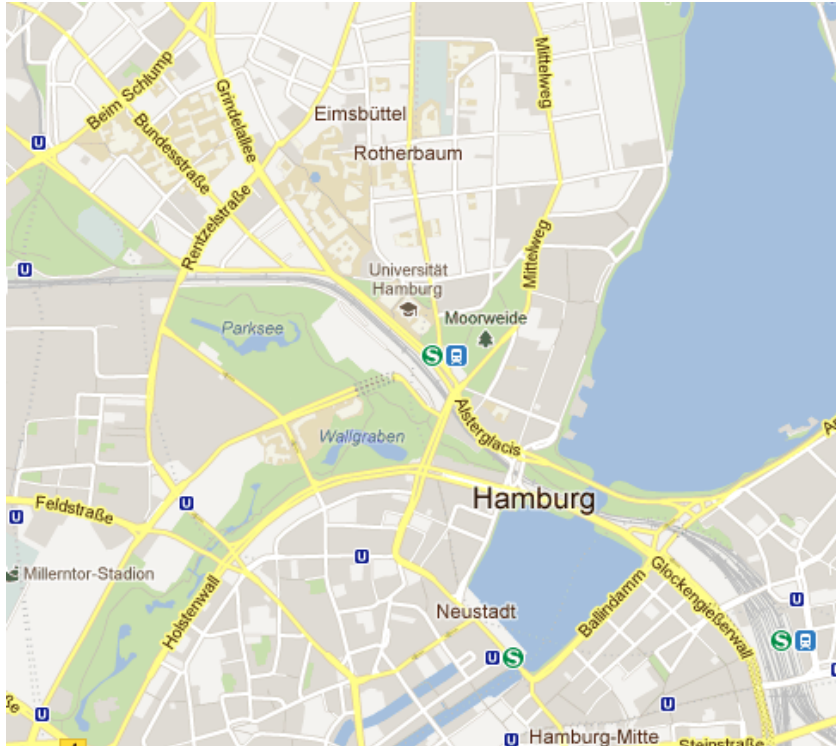


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## Supporting Agencies

- ❖ GI-Fachausschuss 4.6 „Umweltinformatik/ Environmental Informatics“
- ❖ University of Hamburg
- ❖ Department of Informatics (FBI)
- ❖ GI – Gesellschaft für Informatik
- ❖ Technology Transfer HTeC-e.V. at the Department for Informatics, Uni HH

# Location: Campus Center of Uni HH at Eimsbüttel



- ❖ City and conference site can easily be reached by plane, train, car and public transport
- ❖ Campus **Von-Melle-Park** is located in Eimsbüttel in the city center
- ❖ 5 minute walk from S-Bahn Station Dammtor (only one station from Main Station)
- ❖ Many hotels around

# Dates and Conference Team

## ❖ Dates of Conference

Monday, Sep. 2<sup>nd</sup> until Wednesday, Sep. 4<sup>th</sup>, 2013

## ❖ Conference Chairs

- ❖ Prof. B. Page (Chair), FBI,
- Prof. V. Wohlgemuth, HTW Berlin (Co-Chair)

## ❖ Organizing Team

Prof. Dr.-Ing. Bernd Page, FBI  
Prof. Dr. Volker Wohlgemuth (Supporter)  
Prof. Dr. Andreas Fleischer, FBI  
Dipl.-Inform. Angela Schwabl, FBI  
H. Oskarsson, HITeC  
NN Assistants of Bernd Page's Working Group

# Pricing

- ❖ Standard fee: 340 €/390 € (early bird/regular)
- ❖ GI-member/PC: 290 €/340 € (early bird/regular)
- ❖ One-day-ticket: 195 €
- ❖ Students: 50 €/70 € (no proceedings)
- ❖ Early payment Deadline: 30.06.2013
- ❖ Members of GI FA 4.6 Steering Committee: No Charge



# Venue: Plan of Conference Rooms on Main University Campus



Educational Institute



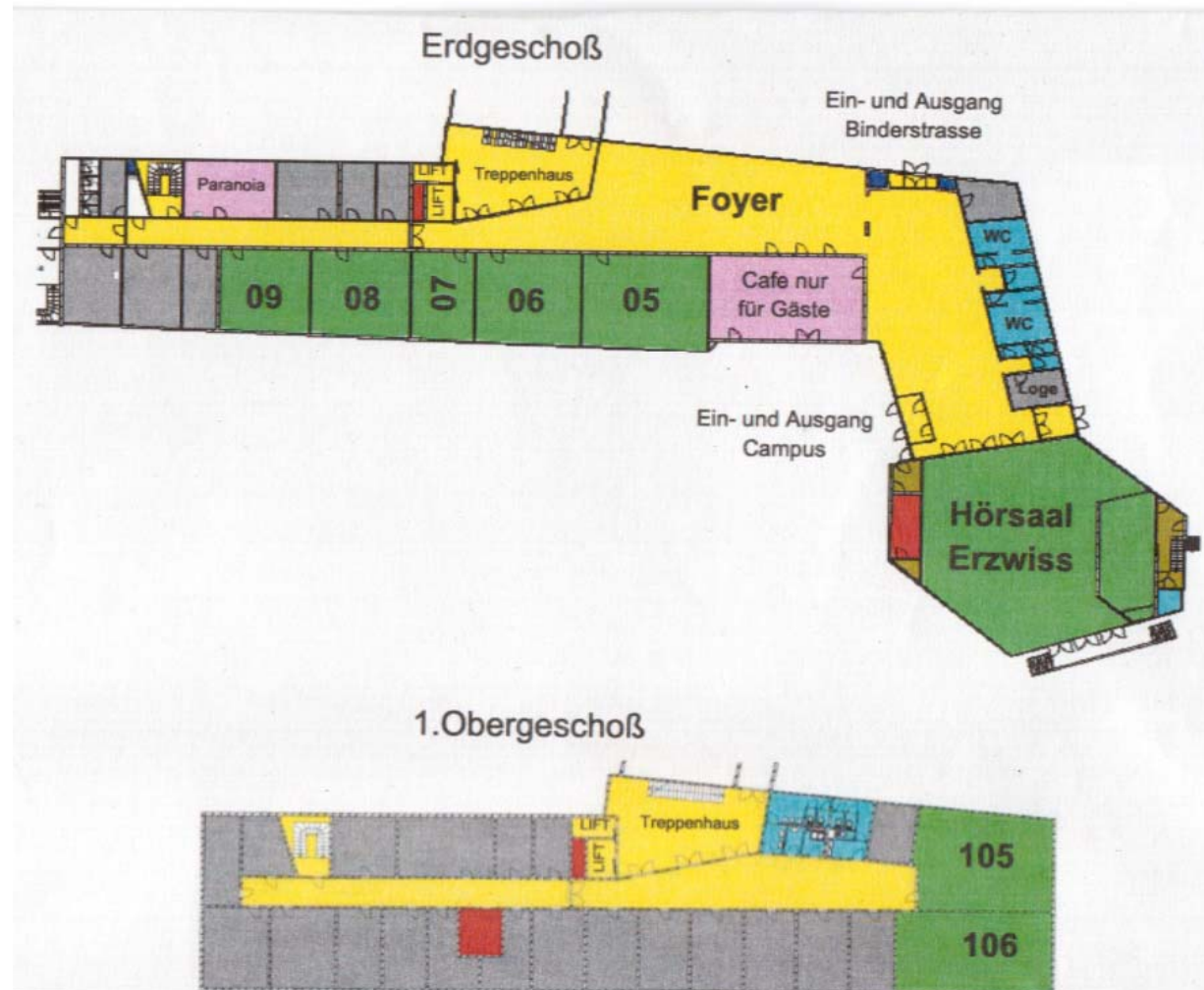
DB-Station, S-Bahn Dammtor

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# Plan of Conference Rooms on Main University Campus





# Main Meeting Foyer: Welcome

- ❖ Large Foyer with different Axes and Seatings



**Exhibition  
Site  
Catering**

## Main Conference Hall

- ❖ Large Lecture Hall (Auditorium)  
up to 350 seats, flexible seating



# Conference Seminar Rooms

- Seminar Rooms



# Conference Room Capacities

- Lecture Hall Foyer, EG
- Seminar Rooms EG:

05 (80 P.)	06 (56 P.)
07 (30 P.)	08 (45 P.)
- Seminar Rooms 2nd OG:

205 (56 P.)	206 (80 P.)
207 (70 P.)	208 (70 P.)
209 (35 P.)	



# Conference Topics

## Title of the Conference:

### **EnviroInfo 2013 – Environmental Informatics and Renewable Energies**

27th International Conference on Environmental Informatics

The EnviroInfo 2013 is the 27<sup>th</sup> edition of the long-year established international and interdisciplinary conference series on leading environmental IC Technologies to make the world a better place for living. It has triggered the applied informatics field of Environmental Informatics on the national as well as international scale since a long time.

EnviroInfo aims at reporting about state-of-the-art applications of ICT as well as newest developing trends in the field of Environmental Informatics. Under the patronage of the **University of Hamburg** the conference will focus on ICT applications for renewable Energies as main conference theme as well as on the whole range of cross-cutting topics in Environmental Informatics.



# Enviroinfo 2013 – Conference Topics

## General Conference Scope:

### Cross Cutting Topics in Environmental Informatics

- Environmental Information Systems, GIS,
- Environmental Assessment
- Ecological System Modelling
- Integration of Information for Health and Environmental Protection ...

### Special focus Topic: ICT and Renewable Energies

- ICT and Wind Energy; EU Special Session "Ressources and Impacts of Renewable Energies
- Energy and Resource Efficiency
- Smart Grids ...

### Special Topics

- Green IT
- Green IT in High Performance Computing
- High Performance Computing for Climate Modeling ...

# Enviroinfo 2013 – Conference Topics, Cont.

## Invited Lectures (confirmed)

- Prof. Oliver Günther, PhD; GI-President and President of Potsdam University: "Title to be announced"
- Prof.Dr. Isabelle Blanc, MINES ParisTech: „Coupling Ressources & Impacts to measure environmental performance of Renewable Energies"
- Prof.Dr. Thomas Ludwig, Director of German Climate Computing Center (DKRZ) Hamburg: „Energy Efficiency in High Performance Computing"
- Prof.Dr. Michael Sonnenschein, Uni Oldenburg: „Smart Grids for optimal Utilization of regenerative Energy Supply Systems"
- Prof.Dr. L.M. Hilty, University of Zurich: „Information Systems for Resource Efficiency and Sustainability: History and Future" ...

## Submissions

- 101 Paper Submissions (Status: 2<sup>nd</sup> May 2013) excl. Invited Lectures + Workshops

# Enviroinfo 2013 – Conference Topics, Cont.

## Workshops

- „ICT for LCA and Energy Systems Analysis“ (Geiger)
- „Sustainable Simulation of Manufacturing Systems“ (Wohlgemuth)
- Smart (Grids) Nord (Sonnenschein) ....
- **Students Workshop**

## Environmental Informatics Student Prize

- Sponsored by ifu Hamburg GmbH

## Recruiting and Career Day

- Get together of Students and Industry

## Journal Publication in Preparation

- Special Issue „ICT and Renewable Energies“ in Environmental Impact Assessment Review ed. by L.M. Hilty

## Enviroinfo 2013 – Evening Program (in Preparation)

- Sunday Afternoon:  
Tour of Elbphilharmonie Hamburg Construction Site



- Sunday Evening:  
Preconference Get-together at Gröninger Pub  
(with own Brewery)

# Enviroinfo 2013 – Evening Program (in Preparation)

- Monday Evening: IBA-Tour Wilhelmsburg





# Enviroinfo 2013 – Evening Program (in Preparation)

➤ Monday Evening:

Wälderhaus Restaurant in Wilhelmsburg for Evening  
Get-together



# Enviroinfo 2013 – Evening Program, cont. (in Preparation)

## ➤ Tuesday Evening:

Conference Dinner (North German Buffet) at Völkerkunde Museum within  
Walking Distance



## ➤ Wednesday Afternoon: Tour of German Climate Computing Center (DKRZ)

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# Important Dates

- First Call for Papers 08/31/2012
- Second Call for Papers 12/01/2012
- Third Call for Papers 01/31/2013
- Electronic Submission of extended Abstracts 03/31/2013
- Notification of Acceptance 05/17/2013
- Early Payment Deadline for Authors 06/15/2013
- Submission of final Manuscripts 07/02/2013
- Early Payment Deadline for Participants 07/02/2013
- Submission Student Workshop Contributions 07/02/2013
- EnviroInfo 2013 in Hamburg 9/2-4/2013