



**IRS**

Leibniz Institute for  
Regional Development  
and Structural Planning

**HCU**

HafenCity University  
Hamburg

**International Conference  
17th and 18th January 2013**

# Constructing Resilience

Location:

Representation of the Federal State Hamburg  
Jägerstr. 1-3 | 10117 Berlin | Germany

Registration:

Limited number of seats. Please register until 9th December 2012

Contact:

SchmidtS@irs-net.de, tim.heinemann@hcu-hamburg.de

Organized by:

IRS | Gabriela Christmann, Oliver Ibert, Heiderose Kilper  
HCU | Urban and Regional Economic Studies Group | Gernot Grabher

Supported by:

**DFG**



# Programme

## Thursday | 17th January 2013

08:30 **Registration**

### Welcome

09:00 Heiderose Kilper (IRS Erkner)  
Gernot Grabher (HafenCity University Hamburg)

### Keynote I

09:30 Ash Amin (University of Cambridge)  
**Surviving the Turbulent Future**

### Introduction

10:30 Gabriela Christmann | Oliver Ibert (IRS Erkner)  
**Constructing Vulnerability and Resilience – Introduction**

11:00 Coffee Break

### Session 1

#### Vulnerability and Resilience as Cognitive Constructs: Perceptions

Chair: Gernot Grabher (HafenCity University Hamburg)

11:30 Katrina Brown (University of Exeter)  
**Agency, Capacity and Resilience to Environmental Change**

12:10 Anna Olofsson (Mid Sweden University, Östersund)  
**Risk Perception across Populations**

12:50 Lunch Break

14:20 Catharina Landstrom (University of East Anglia)  
**Can Participatory Modeling improve Resilience in Flood Risk Management?**

15:00 Gabriela B. Christmann | Karsten Balgar (IRS Erkner)  
**The Social Construction of Climate Change – Heterogeneous Perceptions of Risks and Resilience Building**

15:40 Coffee break

### Session 2

#### Resilience as Dynamic and Systemic Construct: Adaptability

Chair: Timothy Moss (IRS Erkner)

16:10 Susan Christopherson (Cornell University)  
**Learning and Anticipation as Key Processes in Adaptation: Community Responses to US Shale Gas Development**

16:50 Gernot Grabher | Joachim Thiel | Tim Heinemann (HafenCity University)  
**Heterachies: Urban Adaptability to Self-Induced Shocks?**

17:30 **Open Discussion**

19:00 Conference Dinner

## Friday | 18th January 2013

### Session 2 (continued)

#### Resilience as Dynamic and Systemic Construct: Adaptability

Chair: Heiderose Kilper (IRS Erkner)

9:00 Oliver Ibert | Suntje Schmidt (IRS Erkner)  
**Once you are in you might need to get out: Labor Market Resilience in the Course of the Careers of Musical Actors**

9:40 Matthias Groß (UFZ Leipzig)  
**No Equilibrium, No Resilience: From Adaptation to Experimenting with Nonknowledge**

10:20 Coffee Break

### Keynote II

10:50 Guru Banavar (IBM, New York)  
**Resilience in Smarter Cities**

### Session 3

#### Resilience as Political Construct: Governance and Performativity

Chair: Oliver Ibert (IRS Erkner)

11:50 Bruce Goldstein (University of Colorado, Boulder)  
**Resilience through Collaborative Storytelling**

12:30 Jon Coaffee (University of Birmingham)  
**Urban Resilience: Spatial Planning and the Shock-Proof City**

13:10 Lunch break

14:30 Christian Berndt (University of Zurich)  
**Making Resilient Subjects: Market Failure, Behavioral Engineering and Development**

15:10 Timothy Moss | Frank Sondershaus (IRS Erkner)  
**My Resilience is your Vulnerability. Institutional Voids and 'Rules in Use' in a Local Water Conflict**

15:50 Coffee Break

### Conclusion – Themes and Questions

16:10 David Stark (Columbia University New York)  
**Conclusions: Emerging Themes and Open Questions**