



## Lecture Series Winter Term 2013/14

### “The City as a Complex System?”

Wednesdays 6pm – 8pm, Campus Essen, room: R11 T00 D01

Mittwochs von 18 bis 20 Uhr, Campus Essen, Raum: R11 T00 D01

- 16.10.2013 **Welcome Session for Master`s Students and Introduction to the Series**, Prof. Dr. Jens Martin Gurr, Britische und anglophone Literatur und Kultur, UDE & Prof. Dr. J. Alexander Schmidt, Institut für Stadtplanung und Städtebau, UDE
- 23.10.2013 **Understanding Complex Urban Systems and the Contribution of Literary Studies**, Prof. Dr. Jens Martin Gurr, Britische und anglophone Literatur und Kultur, UDE
- 30.10.2013 **Good Urban Space: Whole Space – Complex Space**, Prof. Ralf Weber, Raumgestaltung und Bildnerisches Gestalten, Technische Universität Dresden
- 06.11.2013 **Urban Epidemiology – An Approach to Study the Complex Associations between Health and Urban Areas**, Prof. Dr. Susanne Moebus, Center for Urban Epidemiology (CUE), UDE
- 13.11.2013 **Community Participation in Urban Open Space**, Tom Fox, New York City, USA
- 20.11.2013 **Complexity Determines Diversity – the City as a Habitat for Plant and Animals**, Prof. Dr. Daniel Hering, Aquatische Ökologie, UDE
- 27.11.2013 **An Approach to Define and Structure Complexity in Business Decision Problems (with Applications to Logistics)**, Prof. Dr. Rainer Leisten, ABWL und Operations Management, UDE
- 04.12.2013 **Analysing and Modeling of Complexity for Sustainability**, Prof. em. Bert J M de Vries, IMEW/Copernicus Institute of Sustainable Development, Universiteit Utrecht
- 11.12.2013 **Create the Livable Cities. The Philips Lighting approach to urban futures**, Marco Bevolo, Founder of Marco Bevolo Foundation, Eindhoven & Nils Hansen, Philips Lighting, Eindhoven, The Netherlands
- 18.12.2013 **The City is not a Tree: Regenerative Planning and Design in the Fukushima Region**, Hajo Neis, Ph.D., Architecture, University of Oregon, USA
- 08.01.2014 **Modelling Urban Complexity in Social Cartography**, Prof. Dr. Fabian Kessl, Theorie und Methoden der Sozialen Arbeit, UDE & Prof. Dr. Ute Schneider, Sozial- und Wirtschaftsgeschichte, UDE
- 15.01.2014 **Municipal Water Management in Germany**, Prof. Dr. Martin Denecke, Siedlungswasser- und Abfallwirtschaft, UDE
- 22.01.2014 **Climate change, energy shortage and population growth: Challenges to sustainable planning**, Pierre Laconte, Dr. of Laws & Dr. of Economics (Catholic U. of Louvain); Dr h.c. Edinburgh Napier University, President of the Foundation for the Urban Environment, Belgium
- 29.01.2014 **An Operations Researcher`s View on Urban Complexity**, Prof. Dr. Alf Kimms, Logistics and Operations Research, UDE
- 05.02.2014 Written Exam