







# RUHR LECTURE

# River-Ecosystems in Transformation -Conversion of the Emscher

This year the RUHR LECTURE is organized in cooperation with the Emschergenossenschaft and is dedicated to the Emscher Conversion

The series showcases the broad range of disciplines involved in metropolitan research in the University Alliance Ruhr (UAR): Researchers from all three universities as well as experts from the Emschergenossenschaft give insights into their current work. While the main focus lies on the Ruhr Region, experiences from other metropolitan regions are included in a comparative approach.

Since 2013, the RUHR LECTURE has been organized by the Institute of Geography at Ruhr-University Bochum and the Faculty of Spatial Planning at TU Dortmund University. In 2016 they were joined by the Joint Center "Urban Systems" at the University of Duisburg-Essen. As of the winter term 2016/17, the RUHR LECTURE is organized by the newly established competence field Metropolitan Research of the

The series is part of the activities of the **SURF** Network Ruhr (Urban and Regional Research Network Ruhr, www.surfruhr.de).

# ESSEN Ourbane Systeme

Opening Session: 17-10-2017 17:00 – 20:00

University Duisburg-Essen, Campus Essen, R12 S00 H12 (Glaspavillon), afterwards get-together with snacks and drinks

17-10-2017, 17:00 - 20:00

R12 S00 H12

DR. ULI PAETZEL

Emschergenossenschaft, Chairman of **Executive Board** 

**PROF. DR. SUSANNE MOEBUS** 

Centre for Urban Epidemiology (CUE)

100 Years of Emscher - A Symbol for Public Health

07-11-2017. 17:00 - 20:00

R12 S00 H12

### DR. MARIO SOMMERHÄUSER

Emschergenossenschaft, Head of River **Basin Management** 

River Ecosystems in Urban Areas

### PROF. DR. DANIEL HERING

University of Duisburg-Essen, Faculty of Biology

Processes of Rehabilitation and Colonisation in Urban Rivers

### **DORTMUND**

28-11-2017, 17:00 - 20:00

GB III. R.103

**DIPL.-GEOGR. FRANK BOTHMANN** 

Regionalverband Ruhr, Team Manager Task Force Emscher Landscape Park

Green Governance Metropolis Ruhr - From Master Plans to Co-**Productive Approaches** 

### PROF. DR. DIETWALD GRUEHN

TU Dortmund, School of Spatial Planning

Revitalized Emscher as a Key Element of a Regional Green Space System

19-12-2017, 17:00 - 20:00

GB III, R. 103

#### **VOLKER LINDNER**

City of Herten, Former Deputy Mayor

Conversion of the Emscher-System - the Importance for a Green, Sustainable and Social **Neighborhood Development** 

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#### PROF. DR. SUSANNE FRANK

TU Dortmund, School of Spatial Planning

Lakeside City Dortmund: **Complexities of Neighborhood** Transformation through Water **Development** 

# **BOCHUM**



09-01-2018. 17:00 - 20:00

HZO 100

### PROF. DR. BURKHARD TEICHGRÄBER

Emschergenossenschaft, Head of Technical Services

A Challenge for Sanitary **Enaineerina** 

### PROF. DR. MARC WICHERN

Ruhr-University Bochum, Faculty of Civil and Environmental Engineering

Removal of Micropollutants and Effects on River Water Quality

30-01-2018, 17:00 - 20:00

HZO 100

### DR. MARTINA OLDENGOTT

Emschergenossenschaft, Head of Urban Planning

From Grey to Blue - The New Emscher as Backbone for Urban and Landscape Development

### PROF. DR. HARALD ZEPP

Ruhr-University Bochum, Faculty of Geosciences

Regional Green Belts in the Ruhr. A Planning Concept Revisited in View of Ecosystem Services

#### **UNIVERSITY OF DUISBURG-ESSEN**

Joint Center 'Urban Systems'

# **TU DORTMUND**

**Faculty of Spatial Planning** 

Room: GB III, R.103

# **RUHR-UNIVERSITY BOCHUM**

Institute of Geography

Universitätsstraße 150 44801 Bochum

Room: HZO 100

Room: R12 S00 H12, Glaspavillon