

# TERRITORIES

## RURAL-URBAN STRATEGIES

15.-16.04.2016 INTERNATIONAL CONFERENCE

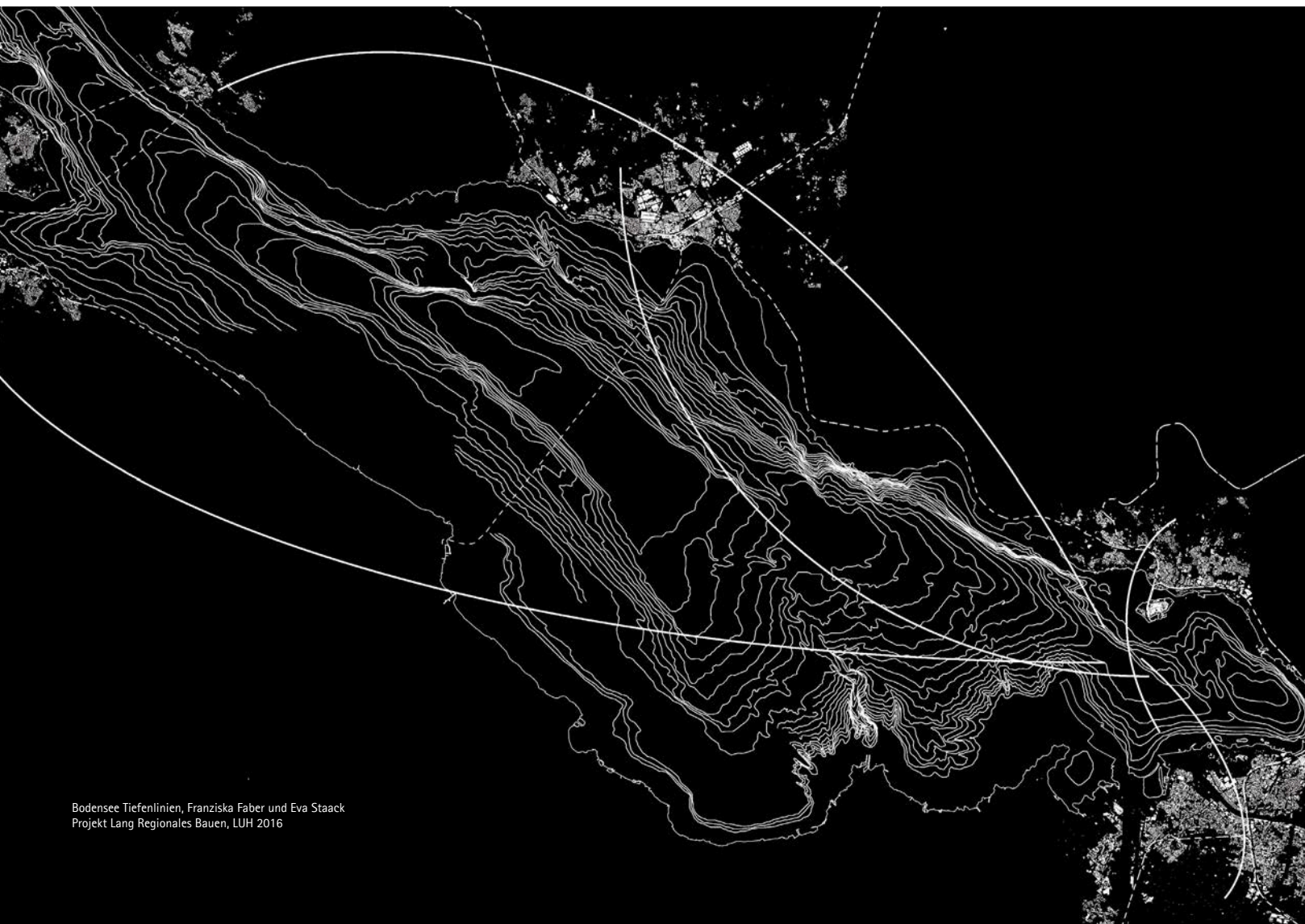
14.04.2016 PhD COLLOQUIUM

FACULTY OF ARCHITECTURE AND LANDSCAPE SCIENCES, LEIBNIZ UNIVERSITÄT HANNOVER

organized by:

LEIBNIZ UNIVERSITÄT HANNOVER, REGIONALES BAUEN UND SIEDLUNGSPLANUNG

UNIVERSITÀ DEGLI STUDI DI PALERMO, DIPARTIMENTO DI ARCHITETTURA



## TERRITORIES

Die Konferenz "Territories" fragt nach dem Beitrag von architektonisch-städtebaulichen Ansätzen für die Zukunft der ländliche Räume. Stadt-Land-Beziehungen bieten das Potential neuer dynamischer und multifunktionaler Strategien für größere räumliche Kontexte, für Gemeindeverbände, Täler, Regionen mit eigenständiger Charakteristik und Rolle in polyzentrischen Leitbildern der Siedlungsentwicklung. Wie können neuformulierte räumliche Konzepte, Planungs- und Umsetzungswerkzeuge zur Gestaltung der Zukunft der ländlichen Räume beitragen? Wie lassen sich Stadt und Land als aktualisiertes Modell und Leitbild nachhaltiger Entwicklung in konkreten Strategien und Projekten umsetzen?

Die Konferenz im Rahmen des "Hochschuldialog mit Südeuropa" gefördert durch den Deutschen Akademischen Austauschdienst DAAD diskutiert dazu – mit mehr als 20 Beiträgen – innovative Ansätze in Praxis und Forschung aus Italien, Spanien und Deutschland, u. a. mit Manuel Gausa (Barcelona-Genua), Mosè Ricci (Rom-Trient), Carles Llop (Barcelona), Maurizio Carta (Palermo), Jörg Schröder (LUH). Mit der Konferenz im Rahmen des "Hochschuldialog mit Südeuropa" sind ein Doktorandenkolloquium und Workshop für Masterstudierende verbunden. Die Veranstaltung in Hannover wird organisiert von der Universitätsprofessur für Regionales Bauen und Siedlungsplanung in der Fakultät für Architektur und Landschaft der Leibniz Universität Hannover, in Kooperation mit der Fakultät für Architektur der Universität Palermo.

Für das Doktorandenkolloquium "Territories" können bis zum 15.03. Bewerbungen eingereicht werden. Die Teilnahme für Doktoranden ist frei, Doktoranden aus Italien können zusätzlich ein Reisestipendium für Kolloquium und Konferenz erhalten. Wir freuen uns über Beiträge aus Städtebau, Architektur, Planung und allen anderen Fächern, mit einem räumlichen Schwerpunkt und Interesse für Land und Stadt.

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### CONFERENCE VENUE

Fakultät für Architektur und Landschaft, Herrenhäuserstr. 8, D-30419 Hannover  
The conference and the PhD colloquium is supported by DAAD Hochschuldialog Südeuropa 2016.

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Organising committee: Arch. Maddalena Ferretti PhD (LUH), Arch. Barbara Lino PhD (UniPa), Arch. Emanuele Sommariva PhD (LUH), Arch. Luciana Macaluso PhD (UniPa), Dipl.-Ing. Sarah Hartmann (LUH), Sofia Hanina B.Sc. (LUH), Morgane Martin Alonso B.Sc. (LUH), Vanessa Niemeyer B.Sc. (LUH), Viviane Schefers B.Sc. (LUH)

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### ORGANISED BY

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## TERRITORIES

„Territories“ address the concepts and tools of urban design and planning for complex, mixed and interrelated rural and urban areas; the conference asks for a design and architecture-based approach to the dynamics of larger spatial contexts - with the double task to explain and enfold an actualized view of the territory, and to synthesize visions of its future perspectives. The conference with 20 international contributions in the frame "Hochschuldialog mit Südeuropa" of DAAD displays design and research positions from Italy, Spain and Germany, e.g. GIC-Lab, Hipercatalunya (Manuel Gausa, Genoa-Barcelona), Cityforming Protocol (Maurizio Carta, Palermo), Re-Cycle (Mosè Ricci, Trento), Mosaic Territories (Carles Llop, Barcelona), Rurbance (Jörg Schröder, LUH).

The challenges that territories are facing appear highly heterogeneous: urban and rural transformation areas, shrinking and pressure phenomena, shifted polarities and centralities, new regional bodies as metropolitan cities and as new organizations of rural areas, touristic hubs, energy regions, eco-valleys – in overall very different configurations of spatial and economic, ecological and social processes. Opposed to traditional confrontative concepts of urban and rural, "Territories" engages in the potentials of rural-urban linkages for territorial development and for a vision of "Rural Futures". With "Territories" the competences of architecture and urban planning, of an architectural approach to articulate space also in larger scales, aggregate place-based and place-making strengths, gather implicit knowledge, and synthesize knowledge gained by design.

"Territories" works on rural-urban strategies for reciprocal, balanced, interactive, open, multifunctional, and overall relational Rural Futures. The conference aims to foster international research collaboration for the rural-urban-interface, and to sharpen design and research concepts, tools and strategies - and it promotes an overall clear shift in public awareness and sectorial policies towards territory-focussed strategies for Rural Futures. Outstanding practice and research examples and emerging research approaches are combined in the conference and in the PhD colloquium and graduate student workshop integrated into the "Hochschuldialog" manifestation "Territories", hosted by the Chair Regionales Bauen und Siedlungsplanung of the Faculty of Architecture and Landscape Sciences of Leibniz Universität Hannover, in cooperation with the Department of Architecture of the Università of Palermo.

## PhD COLLOQUIUM 14.04.

12.00 Introduction, by Jörg Schröder, Maurizio Carta, Mosè Ricci, Barbara Lino, Maddalena Ferretti

### SESSION 1. Territorial Visions

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12:30 Panel 1-1, moderation by Maddalena Ferretti (LUH)

Sarah Hartmann, Hanover: Monuments of Everyday Life. Transformations and Permanencies in the architectural open spaces of the Megacity São Paulo.

Federica Scaffidi, Palermo: The participatory regeneration of brownfield as an activator of territorial development..

Giuseppe Mangano, Reggio Calabria: Community design processes for resilient co-territories. Sustainability and Innovation in Calabria.

13:45 Panel 1-2, moderation by Chiara Rizzi (University Trento)

Beatrice Moretti, Genoa: Portuality XXI. Logistics Landscapes and Active Heritage of the Urban-Port Dynamic Threshold. Co-existence Strategies for Planning the City with the Port.

Sabrina Sposito, Naples: Urban ecologies and water machines: towards the model of hydro-metropolis.

14:35 Panel 1-3, moderation by Emanuele Sommariva (LUH)

Jessica Smeralda Oliva, Palermo: Urban resilience. The adap(c)tive city.

Daniele Cannatella, Naples: Waste areas as raw material for the construction of urban resilience. A network-based recycling strategy.

Marta Carrasco, Barcelona: From the docility of space to the resilience of the territory. The re-emergence of underlying water infrastructures.

### SESSION 2. Designing Processes

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16:10 Panel 2-1, moderation by Laura Cipriani (Politecnico di Milano)

Yara Baiardi, Hanover: From Nodes of the subway stations to urban hub mobility: fragmentary vision or integrated urban development.

Gaia Sgaramella, Trento: Motorway as a TechnoEcosystem.

17:00 Panel 2-2, moderation by Barbara Lino (University Palermo)

Giorgia Tucci, Genoa: Advanced AgriCulture. Towards the new identity of the campaign: Prosumer model.

Giulia Garbarini, Trento: (New) Resilient Landscapes. Areas of food production to energy production?

Ines Lüder, Hanover: Historical agricultural building types as potential for the territory.

18:15 Panel 2-3, moderation by Nicola Canessa (University Genoa)

Dirk Neumann, Braunschweig: Scenarios for sustainable development of the Lower Saxony, Metapolis.

Sheila Mizushima, Hanover: Linking long term spatial strategies and dynamic catalyst interventions.

19:20 Conclusion and acknowledgements

#### Reviewers

Prof. Maurizio Carta (UNIPA)

Prof. Mosè Ricci (UNITN)

Prof. Jörg Schröder (LUH)

#### Young Researchers | Reviewers and moderators

Ph.D. Arch. Nicola V. Canessa (UNIGE)

Ph.D. Arch. Laura Cipriani (POLIMI)

Ph.D. Arch. Maddalena Ferretti (LUH)

Ph.D. Arch. Barbara Lino (UNIPA)

Ph.D. Arch. Chiara Rizzi (UNITN)

Ph.D. Arch. Emanuele Sommariva (LUH)

## **INTERNATIONAL CONFERENCE 15.-16.04.**

### **TERRITORIAL VISIONS 15.04.**

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14:00 Introduction: Jörg Schröder, Maurizio Carta

#### 14:30 Places

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Carles Llop (UPC Barcelona): The contemporary territorial project: up and down, bottom up, slicing between scales  
Maddalena Ferretti (LUH Hannover): Scenario-building for Regio-branding  
Chiara Rizzi (University Trento): R2-Rural Routes. Landscape analysis as meta-design tool

#### 15:30 Patterns

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Jörg Schröder (LUH Hannover): Rurbance - Territorial Vision Building  
Silvia Brandi (IaaC Barcelona): Rome as Agri/Fab City  
Barbara Lino (University Palermo): A new rural-urban Utopia? Rural social innovation. The Sicani area in Sicily.

#### 16:30 Fields

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Pino Scaglione (University Trento): A contemporary agricultural park for SybariCity  
Laura Cipriani (Politecnico di Milano): The agricultural lagoon city of Venice

#### 18:00 Key notes

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Manuel Gausa (University Genoa): AC+ AgroCultures, AgriCities  
Mosè Ricci (University Trento): Land eats City

### **DESIGNING PROCESSES 16.04.**

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#### 09:00 Strategies

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Maurizio Carta (University Palermo): Creative Hyper- metabolism in the Anthropocene  
Nicola Canessa (University Genoa): Mediterranean "rurban" fringe

#### 10:00 Practices

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Raffaella Fagnoni (University Genoa): Cultivate a vision. Emerging design practices  
Sarah Hartmann (LUH Hannover): Parque Minhocão - Conquering street life in São Paulo

#### 11:00 Tactics

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Carlo Gasparrini (University Naples): Projects in the Reverse City  
Mathilde Marengo (IaaC Barcelona): Towards Productive Landscapes - a search for self-sufficiency  
Emanuele Sommariva (LUH Hannover): Productive landscapes: common ground  
Luciana Macaluso (University Palermo): Placemaking in rural areas - new town Gibellina

#### 14:00 Outlook table: Research and Design

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Addressing research topics and methodologies, architectural and urban design approaches  
Moderation: Maurizio Carta, Jörg Schröder

15:30 End of the conference