



## INNOVATION AS ENGINE FOR URBAN REGENERATION

## NETWORKING AND NEIGHBORHOODS RESHAPING AROUND THE REGION



**OPENING SESSION** 

GABRIELE PASQUI

**IDEAS FOR INNOVATION** 

LEARNING FROM

**EXPERIENCES** 

THINK TANK

GABRIELE PASQUI MARCO FACCHINETTI PATRIZIA LOMBARDI JULIE WAGNER ALBERTO BRAMANTI DAVID BROWN

CECILIA LINDAHL

NAOMIE VERSTRAETEN

PETER VINCENT KENTIE

ELEANOR ESSER GORSKI

MARCU FACCHINE I II

ROBERTO MARELLI

DANIELA MALDINI

PIERFRANCESCO MARAN

10.30

14.30

17.00

18.00

10.00

Studies

**GABRIELE PASQUI** 

MARCO FACCHINETTI DASTU, Politecnico di Milano, Professor of Urban Planning Department of Architecture and Urban Studies

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PIERFRANCESCO MARAN

Comune di Milano, Assessore Urbanistica, Verde e Agricoltura

ROBERTO MARELLI Kilometro Rosso, Sales & Marketing Director

DANIELA MALDINI

Comune di Novate Milanese

ViceSindaco

ALTA SCUOLA POLITECNICA

**ALESSIO COMAI** 

Politecnico di Milano Master Degree Thesis Welcome and introduction

The geography of innovation: EU and US. An international research

Innovation and the post carb perspectives

The rise of innovation districts

The Dynamics of an 'Innovation Driven' territorial system

The Available City: innovative approach to physical transformations of the existing city

Stockholm and the regional approach to innovation

Eindhoven: the innovative re birth of an industrial city

Chicago: the Fulton Randolph Market area. From meat pack to brains

Innovating Milan Region: challenges and opportunities for the Metropolitan City

Milan and the region: strategies for transformation

Kilometro Rosso: pioneering innovation in the region

North West Milano: a network of opportunities

The MIND project: from industrial local areas towards innovation districts

Innovation Districts. Rethinking geography of manufacturing

URBNET LAB - Politecnico di Milano

**STUDENTS** 

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## INNOVATION AS ENGINE FOR URBAN REGENERATION

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The conference will highlight the most relevant and updated aspects of the impact of innovation on European and American cities.

**Innovation** will be investigated as paradigm of a **new generation of urban transformations**, a new way of putting together productive and creative forces with everyday life, translating into action the principles of being smart, sustainable, eco-friendly, and re-inventing scales and relations.

Many cities and many regions around the western world are changing themselves and their economic structure shifting from traditional to innovative economy. For many of them, it means being recognized as places of manufacturing of new products, with a rich and fertile research behind them and able to open and expand new markets. The conference will emphasize above all the ability to translate innovation and **innovative approaches** in more strategic attitudes, as a multi-disciplinary approach, able to change the boundaries of expertise putting at the center the creation/manufacture of something real, and using already urbanized areas to **re-invent new production and new economy**, together with a new lifestyle;

A specific focus will be dedicated to **inclusiveness**, as method to have **different vocations**, **different actors and players** with **different interests sitting at the same** table and harmonizing their different standpoints to reach a shared objective; and as a method to re-invent the consensus building processes working together at the same interest rather than defending each side their own;

**Urbanity** will be considered by the conference as revised **paradigm to describe a specific condition of life**, not necessarily within traditional city limits but assuming a contemporary regional post sub urban point of view. Urbanity as paradigm able to aggregate uses, players, vocations, to re-invent productive places.

From cheap to smart, from rust to brain is the motto that could keep together also Milan's vital economic region, ready to move forward with innovation and research as engines to transform the economy of the city and to re-invent the urban region as main actor of the transformations. Case studies from the Netherlands, Sweden and US will be presented and compared to show progresses: so come and learn!