Theme: Sustainable Architecture and Urban Sustainable Development

Lecture – Sustainable Architecture. Policies, Trends and Initiatives of Eco-building in Italy - Part I (S. Giulietti, Department for Environmental Research and Development, IMELS)

Lecture – Sustainable Architecture. Policies, Trends and Initiatives of Eco-building in Italy - Part II (S. Giulietti, Department for Environmental Research and Development, IMELS)

Lecture: Recent Developments of EU policy to Reduce Air Pollution from Vehicles. Directives and Regulations (F. Romeo, Department for Environmental Protection, IMELS)

Theme: Urban Sustainable Development and Ecological Towns


Lecture: Urban Sustainability: Practice, the Metabolic Approach (A. Costa, Italian Ministry for the Environment and Territory - IMELS)

Lecture: Sustainability and Urban Development: The Urban Plan of Messina and Lampedusa (G. Longhi, Professor, Venice University Institute of Architecture, IUAV)

Theme: Ecological and Energy Efficient Building and Sustainable Planning


Lecture: Ecological and Energy Efficient Building - Part II (G. Altieri, Architect, MCArchitects)

Lecture: Energy for Sustainable Cities: Huairou New Town (F. Butera, Politecnico di Milano,
**TEN Center**
BEST, Building Environment Sciences and Technology Department)

**Theme: Eco-building in Practice**
**Lecture:** Ecobuildings (M. De Carli, Research Fellow, Engineering Faculty, University of Padua, Italy)
**Lecture:** LTDS (Low Temperature Difference Systems) Developments And Case Histories (M. De Carli, Research Fellow, Engineering Faculty, University of Padua, Italy)
**Site visit** – a Case of Eco-Building in Padua (R. Zecchin, Professor of Thermal Systems and Temporary Professor of Applied Acoustics, Engineering Faculty, University of Padua, Italy)

**Theme: Sustainable Transportation and ITS**
**Lecture:** Sustainable Transportation: the Case Study of Milan – Part I (M. Bedogni, Environment and Energy Department, Mobility and Environment Agency, Milan)
**Lecture:** Sustainable Transportation: the Case Study of Milan – Part II (M. Bedogni, Environment and Energy Department, Mobility and Environment Agency, Milan)
**Site Visit** – ITS (Intelligent Transport System) in Italy and China (M. Mazzon, Director of Intelligent Transport System, Thetis S.p.A.)

**Theme: Hospital Waste**
**Lecture:** Hospital Waste - Part I (I. Pavan, University of Turin)
**Lecture:** Hospital Waste - Part II (I. Pavan, University of Turin)

**Theme: Turin and the Olympics**
**Lecture:** Plan and Sustainability in the frame of the Olympics (P. Revellino)
**Lecture:** Impact Assessment Evaluation in the frame of the Olympic Winter Games of Turin 2006 (E. Biginelli, Legambiente - Ecopolis)