



VIU

Venice
International
University

TEN Center

Thematic
Environmental
Networks

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Tianjin Science and Technology Committee Training Program
Innovation of Environmental Technology
and Management
Italy, September 11-25, 2010

Course Agenda

Theme: Italy and LCE: Policies and Projects

Lecture: Italian Environmental Policy and the Role of the Italian Ministry for the Environment, Land and Sea (C. Baffioni, Department for Environmental Research and Development, IMELS)

Lecture: Italian Policy and Low Carbon Economy (E. Sardellitti, Department for Environmental Research and Development, IMELS)

Lecture: Fund for Innovative Projects and Renewable Energies (V. Leonardi, Department for Environmental Research and Development, IMELS)

Theme: Venetian History and its Environment

Lecture: The Evolution of the Environmental Problem in Venice: Towards a Sustainable City (S. Dalla Riva, CORILA - Consortium for Managing Research Activities in the Venice Lagoon)

Lecture: Introduction to the History of Venice (L. Pes, Assistant Dean, Venice International University; Professor, University IUAV of Venice)

Site Visit – The Venice Lagoon and its Protection (S. Angelini, TEN Center)

Theme: Environmental Problems of Coastal Cities; Integrated Water Management

Lecture: Environmental Problems of Coastal Cities (F. Santoro, University of Venice)

Lecture: Water Pollution Prevention and Control-Thetis Experiences (M. Bocci, Thetis Spa)

Site Visit to Thetis Laboratories (F. Perin, Thetis Spa)

Theme: Energy Efficiency and Ecobuildings

Lecture: Energy Efficiency and Renewable Energy Policies at Urban Scale (L. Bano, Spin-off Galileia srl)

Lecture: Energy Efficiency at Urban Scale: the Padua Case Study (L. Bano, Spin-off Galileia srl)

Site Visit to Energy Efficient Building: Tifs (R. Zecchin, Tifs)

Theme: Green Industrial Production in Italy

Lecture: Green Industrial Parks: the Italian Districts Case Study (B. Da Ronch, Tedis Center)

Lecture: Green Industry. Innovation and Sustainability in the Italian Context (V. De Marchi, Tedis Center, VIU)

Site Visit to Porto Marghera Industrial Area - The Industrialization in Venice between 18th and 19th Century: from the Island to the Mainland (F. Porchia, University of Padua)

Theme: Monitoring of Air Pollution

Lecture: Monitoring of Air Pollution in Italy (L. Zagolin, ARPAV – Veneto Region Environmental Protection Agency)

Lecture: Presentation of the Industrial Monitoring and Alarm System SIMAGE in Venice: Design, Establishment and Management of the System (A. Daniele, ARPAV – Veneto Region Environmental Protection Agency)

Theme: Water Management

Site Visit to SMAT Waste Water Treatment Plant

Theme: Sustainable Transportation and Public Awareness

Lecture: Towards a Sustainable Mobility: Guidelines for Mobility Management (M. Infunti, Impronta – Mobility Management for private and public institutions in Piedmont)

Site Visit to "European Researcher's Night 2010"