

Venice International University **TEN Center**

Thematic Environmental Networks Isola di San Servolo 30100 Venice, Italy www.univiu.org T +39 041 2719 511 F +39 041 2719 510 viu@univiu.org

Low Carbon City

Italy, June 12 - 26, 2010

Course Agenda

Theme: Italy and Low Carbon Economy

<u>Lecture:</u> Environmental Policy at Local Level in Italy and the Role of the Italian Ministry for the Environment, Land and Sea (P. Manzione, Department for Sustainable Development, Climate Change and Energy, IMELS)

<u>Lecture:</u> Italian Policy and Low Carbon Economy: GHG Emission Control Policies (V. Leonardi, Department for Sustainable Development, Climate Change and Energy, IMELS)

Theme: Legislation and Policy on Low Carbon Economy in the EU

Lecture: Overview on EU Organisation and EU Environmental Policy (M. Montini, Professor, University of Siena)

Lecture: The EU Perspective on Low Carbon Economy (M. Montini, Professor, University of Siena)

Lecture: The EU Package on Climate Change and Energy (A. Barreca, Researcher, University of Siena)

Theme: Venice and its Environment; Economic Instruments for LCE

<u>Lecture:</u> The Evolution of the Environmental Problem in Venice: Towards a Sustainable City (P. Campostrini, Director, CORILA)

<u>Lecture:</u> Economic Instruments for Promoting Low Carbon Economy: Cap-and-Trade Policies (I. Musu, Prof. Ca' Foscari University and President, TEN Center, VIU)

<u>Lecture:</u> Cape and Trade: Quantity and Allowance Management. Introduction to the Carbon Market (G. Galluccio, Researcher, CMCC)

Theme: Renewables and Energy Efficiency at Local Scale

Lecture: Solar Energy (R. Barile, Engineer, EniPower S.p.A.)

Lecture: Port Authority of Venice: The Photovoltaic Plan (G. Mattiello, Consultant, IMELS)

Lecture: Ecobuildings and Energy Efficiency in a Low Carbon Economy (J. Gaspari, Researcher, IUAV)

Theme: Low Carbon Initiatives & Low Carbon Industry

<u>Lecture:</u> Efficiency and Renewable Energy Policies at Urban Scale (M. Fauri, Professor, University of Trento)

<u>Lecture:</u> Energy Efficiency at Urban Scale: the Padua Case Study (M. Fauri, Professor, University of Trento)

Site Visit: A Case of Low Carbon Industry: GAVA Imballaggi S.r.l. (A. Gava, GAVA Imballagi S.r.l.)

Theme: Low Carbon Industry and Eco-building

Lecture: Low Carbon Industry (S. Rossi, Studio LCE)

Lecture: Measuring Low Carbon Strategy and Life Cycle Assessment (S. Rossi, Studio LCE)

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Site Visit: A Case of Eco-Building in the Province of Treviso: SAVNO S.r.l. (R. Szumski and E. Golfetto, SAVNO S.r.l.)

Theme: Emission Trading and Emission Control

Lecture: Update of Cap-and-Trade after Copenhagen (D. Russolillo, Fondazione per l'Ambiente T. Fenoglio)

<u>Lecture:</u> The Role of Energy and Environment Agencies to Promote GHG Emission Control Strategies (G. Gallo, Turin Energy and Environment Agency)

<u>Lecture:</u> Covenant of Mayors: GHG Emission Control Strategies at City Level (G. Gallo, Turin Energy and Environment Agency)

Theme: Low Carbon Economy & Ecobuilding

Site Visit to Energy Efficient Building "Casa Gaia" in Luserna San Giovanni (G. Papa, Soc. Coop. Gaia Villages)