

Venice International University **TEN Center**

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MOST Training Program

Capacity Building on Low Carbon Economy: Experiences and Case studies

May 1-15, 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)

Lecture: Italian Policy and Low Carbon Economy: CDM (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, University of Siena)

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

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

Theme: Venice and its Environment; Economic Instruments for LCE

Lecture: The Evolution of the Environmental Problem in Venice: Towards a Sustainable City (S. Dalla Riva, CORILA)

<u>Lecture:</u> European Emission Trading Scheme: Process Management and Financial Implication (G. Busato, Eco-way S.r.l.)

Lecture: Economic Models for Environmental Policies (F. Eboli, FEEM)

Theme: Low Carbon Initiatives: Energy Efficiency and Ecobuilding

Lecture: Ecobuildings (M. De Carli, University of Padua)

<u>Lecture:</u> LTDS (Low Temperature Difference System) Developments and Case Histories (M. De Carli, University of Padua)

Site Visit: A Case of Eco-Building in Padua: Tifs S.r.I. (R. Zecchin, University of Padua)

Theme: Promoting Low Carbon Economy at National and Local Scale

<u>Lecture:</u> Sustainable Energy Systems: Promoting Renewable Energy and Energy Efficiency in Liberalised Market (L. Bano, Galilea Spin-off)

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

Theme: Low Carbon Industry

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

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

Site Visit: A Case of Low Carbon Industry: Gava Imballaggi S.r.l.

Theme: LCE: Emission Trading; Local Policies for LCE

Lecture: Update of Emission Trading after Copenaghen (D. Russolillo, Fondazione per l'Ambiente T.Fenoglio)

Lecture: Turin Energy and Environment Agency (G. Gallo, Turin Energy and Environment Agency)

Lecture: Case Study: Photovoltaic Piedmont project (G. Gallo, Turin Energy and Environment Agency)

Theme: Energy Efficiency

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