

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

SEPB Training Program

Low Carbon Economy

Italy, October 8-22, 2011

Course Agenda

Theme: Italy and Low Carbon Economy

<u>Lecture:</u> Italian Environmental Policy 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: Implementation at National Level (V. Leonardi, Department for Sustainable Development, Climate Change and Energy IMELS)

Theme: EU Policy and Law on Low Carbon Economy

<u>Lecture:</u> Overview on EU Organisation and EU Environmental Policy (M. Montini, University of Siena, Environmental Legal Team)

<u>Lecture:</u> The EU Perspective on the Low Carbon Economy (M. Montini, University of Siena, Environmental Legal Team)

<u>Lecture:</u> The Low carbon economy in the EU: Case Studies (A. Barreca, University of Siena, Environmental Legal Team)

Theme: Venice and its Environment; Carbon Market

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

Lecture: Introduction to the Carbon Market (G. Galluccio, CMCC)

Theme: Energy Efficiency and Renewables: Policies an Tools

Lecture: Energy Efficiency and Renewable Energy Policies and Incentives at Urban Scale (L. Bano, Galileia S.r.l.)

Lecture: Energy Efficiency at Urban Scale: the Padua Case Study (L. Bano, Galileia S.r.l.)

Lecture: Energy Efficiency Design in the Building Sector (J. Gaspari, IUAV)

Theme: Energy Efficiency and Renewables

Lecture: Photovoltaic Plants: Key Elements, Trends and Critical Aspects (F. Bignucolo, Galileia S.r.l.)

Lecture: Carbon Footprint and its Application to Cities (F. Balzan, eAmbiente S.r.l.)

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

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Theme: Low Carbon Industry and EU-ETS

<u>Lecture:</u> Low Carbon Industry, Carbon Measurement and Strategy and Life Cycle Assessment (A.

Filareto, Studio LCE)

Lecture: EU ETS: Target Allocation to Countries and Main Polluters (E. Pancaldi, GSE)

Theme: LCE and Sustainable Mobility

<u>Lecture:</u> Towards a Sustainable Mobility: Guidelines for Mobility Management (M. Infunti, iMpronta)

Lecture: Case Studies of Successful Mobility Management in Italy and Europe (M. Infunti, iMpronta)

Site Visit: IVECO - FIAT Research Institute for the Development of Natural Gas Fuels (G. Margaria,

IVECO)

Theme: Use of Renewable Energies

Site Visit: Casa Gaia Eco-Building (G. Papa, Gaia Villages soc. coop.)