

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

TSTC Training Program

Eco-city Building and Innovation Management

Italy, September 1-12, 2013

Course Agenda

Theme: Promoting High-Tech Innovation in Italy

<u>Lecture:</u> The Italian Ministry for the Environment, Land and Sea (A. Negrin, Department for Sustainable Development, Climate Change and Energy IMELS)

<u>Lecture:</u> Sustainable Urban Planning and Green Building (A. Fidanza, Department for Sustainable Development, Climate Change and Energy, IMELS)

Theme: Innovative Technologies

Site Visit to Angelantoni Industrie, Solar Technologies

Theme: Innovation Management

<u>Lecture:</u> Innovation: Italian Perspectives (M. Dal Co, Agency for a Digital Italy and CITTC-Italy-China Center for Technological Transfer)

Theme: Integrated Waste Management

Lecture: Integrated Waste Management (L. Morselli, University of Bologna, Rimini Branch)

Lecture: AcegasAps Padova Incineration Plant (S. Trapanotto, External Consultant, Acegas-Aps)

Theme: Energy Conservation and Efficiency; Eco-building in Practice

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

Site Visit to Tifs, Eco-building in Practice (R. Zecchin, University of Padua)

Theme: Emission Reduction and ETS

Lecture: European Emission Trading Scheme (M. Germini, ENEL Foundation)

<u>Lecture:</u> Innovation in the Energy Sector: Challenges and Strategies (J. Arrojo, ENEL Regulatory, Environment and Innovation)

Theme: Sustainable Mobility

Lecture: 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)

Lecture: ICT for Sustainable Mobility: the BikeDistrict Project (M. Quaggiotto, BikeDistrict SNC)