

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

NDRC Training Program

Capacity Building on Climate Change

Italy, June 17-28, 2012

Course Agenda

Theme: Italy and Policies for Climate Change Management

<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> Policies and Measures for Climate Change: the Italian 5th National Communication under the UNFCCC (V. Leonardi, Department for Sustainable Development, Climate Change and Energy, IMELS)

<u>Lecture:</u> The Flexible Mechanisms of Kyoto Protocol and Market Potential for Post 2012 in Italy. (V. Leonardi, Department for Sustainable Development, Climate Change and Energy, IMELS)

Theme: EU Policies and Climate Change; Venice History

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

<u>Lecture:</u> EU Policies for Climate Change: Focus on the EU Climate and Energy Package (M. Montini, University of Siena, Environmental Legal Team)

<u>Lecture:</u> A City between Land and Water, West and East. Brief Introduction to the History of Venice (L. Pes, Venice International University and University IUAV of Venice)

Theme: Climate Change Mitigation: Policies for Energy

<u>Lecture:</u> Mitigation of Climate Change through Sound Production and Use of Energy: the Use of Renewables, Energy Conservation and Efficiency (L. Bano, Galileia S.r.l.)

<u>Lecture:</u> Energy Efficiency at Urban Scale: the Padua Case Study (M. De Carli, University of Padua and Padua Province Energy Agency)

Theme: Climate Change Mitigation: Emission Trading and the Carbon Market

<u>Lecture:</u> Economic Instruments for Climate Change Mitigation: Cap-and-Trade Policies (I. Musu, Ca' Foscari University and TEN Center, VIU)

Lecture: The EU Emissions Trading Scheme (V. Termini, Italian Authority for Electricity and Gas)

Lecture: ENEL Experience in Implementing Climate Change Policies (G. Bertolino, ENEL Foundation)

Theme: Policies and Practices for Adaptation to Climate Change

Lecture: EU Adaptation Policies (S. Castellari, CMCC - Euro-Mediterranean Center for Climate Change)

Lecture: EU Adaptation Policies: Case Studies (S. Castellari, CMCC - Euro-Mediterranean Center for Climate Change)

Lecture: Venice Safeguard and Climate Change (C. Nasci, Thetis S.p.A.)

Site Visit to the Lagoon of Venice: Adaptation to Climate Change in Venice (C. Nasci, Thetis S.p.A.)

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Theme: Low Carbon Industry

Site Visit to FIAMM S.p.A. Green Energy Island (S. Nassuato, FIAMM S.p.A.)

Theme: Innovative Economic Policies for Climate Change Mitigation; Climate Change Mitigation at City Level

<u>Lecture:</u> Climate Change Mitigation as a Scientific Driver for Green Growth and the Transformation of the Economic Development Model (V. Piana, Economics Web Institute)

<u>Lecture:</u> The Architecture for the Introduction of Mitigation Policies at Different Geo-Political Levels: the MOSAIC Approach (V. Piana, Economics Web Institute)

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