

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, May 14-28, 2011

Course Agenda

Theme: Italian Policies for Climate Change Management

<u>Lecture:</u> Policies and Measures: the Italian 5th National Communication under the UNFCCC (E. Sardellitti, Department for Sustainable Development, Climate Change and Energy, IMELS)

Lecture: National Greenhouse Gases Inventory (D. Gaudioso, ISPRA)

Theme: Capacity Building on Climate Change

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

<u>Lecture:</u> The Kyoto Protocol on Climate Change and Beyond (M. Montini, University of Siena, Environmental Legal Team)

<u>Lecture:</u> EU Policies for Mitigation and Adaptation to Climate Change (A. Barreca, University of Siena, Environmental Legal Team)

Theme: Venice and Climate Change

<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)

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

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

Theme: Emission Trading and the Carbon Market

<u>Lecture:</u> State of the Carbon Markets and EU Emission Trading Scheme (M. Hervé-Mignucci, Climate Policy Initiative Venice)

Lecture: European ETS: Process Management and Financial Implication (A. Cajani, Eco-way S.r.l.)

Lecture: Economics of Climate Change (I. Musu, Ca' Foscari University of Venice and TEN Center)

Theme: Adaptation to Climate Change; Low Carbon Industry

<u>Lecture:</u> Adaptation Planning and Practices: The Netherlands, Climate Change and Adaptation (R. Lasage, Vrije Universiteit Amsterdam)

Site Visit to a Low Carbon Industry (Cereal Doks S.p.A.)

Theme: Climate Change Mitigation

Lecture: Mitigation of Climate Change through Sound Production and Use of Energy: the Use of Renewables,

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Energy Conservation and Efficiency (L. Bano, Galileia S.r.l.)

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

Theme: Climate Change and Agriculture; Climate Change Mitigation in Practice - Policies at Local Level

Lecture: Effects of Climate Change on Agriculture and Plant Diseases (M. Pugliese, Agroinnova)

Site Visit to Agroinnova Laboratories

Lecture: The Energy Balance of Turin Province (S. De Nigris, Air Quality and Energy Resources, Province of Turin)

Theme: Climate Change and Alpine Glaciers

Lecture: Effects of Climate Change on Alpine Glaciers (L. Mercalli, Italian Meteorological Society)

Site Visit to Italian Meteorological Society