

Venice International University

TEN Center

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NDRC Training Program

Capacity Building on Climate Change

Italy, June 20 - July 4, 2009

Course Agenda

Theme: Italian Policies for Climate Change Management

Lecture: Policies for the implementation of the Kyoto Protocol in Italy (L. Perugini, Researcher, University of Tuscia)

Lecture: Role of the Agro-forestry Sector in the Kyoto Protocol (L. Perugini, Researcher, University of Tuscia)

<u>Lecture:</u> Afforestation and Reforestation Activities under the Clean Development Mechanism (L. Perugini, Researcher, University of Tuscia)

Theme: Capacity Building on Climate Change

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

Lecture: The Kyoto Protocol on Climate Change (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> Introduction to the History of Venice (L. Pes, Assistant Dean, Venice International University; Professor of Contemporary History, University IUAV of Venice, Italy)

<u>Lecture:</u> Venice Safeguard and Climate Change: Towards a Sustainable City (G. Cecconi, Engineer, Consorzio Venezia Nuova)

Site Visit: Adaptation to Climate Change in Venice: MOSE project (G. Cecconi, Engineer, Consorzio Venezia Nuova)

Theme: Scientific Basis and Main Concepts of Climate Change

<u>Lecture:</u> Scientific Basis of Climate Change Part I (A. Navarra, Director, Euro-Mediterranean Centre for Climate Change (CMCC))

<u>Lecture:</u> Economics of Climate Change (I. Musu, Professor, Ca' Foscari University of Venice and President, TEN Center)

Theme: Climate Change Mitigation

<u>Lecture:</u> Mitigation of Climate Change through Sound Production of Energy: the Use of Renewables (A. Lorenzoni, Research Fellow, University of Padua and Research Director, IEFE)

<u>Lecture:</u> Mitigation of Climate Change through Sound Use of Energy: Energy Conservation and Efficiency (A. Lorenzoni, Research Fellow, University of Padua and Research Director, IEFE)

<u>Lecture:</u> Adaptation Planning and Practices: Case Studies (C. Giupponi, Professor, CMCC-Ca' Foscari University of Venice)

Theme: Adaptation to Climate Change

Lecture: Adaptation Planning and Practices: Case Studies (H. De Moel, Researcher, Vrije Universiteit Amsterdam)

<u>Lecture:</u> Mitigation of Climate Change in Practice: Case Studies at Urban Scale (L. Zingale, Scientific Director, Solarexpo Research Centre)

Theme: Climate Change Mitigation in Practice - Policies at local level

Lecture: Turin Energy and Environment Agency (Giorgio Gallo, Agenzia Energia e Ambiente di Torino)

<u>Lecture:</u> Climate change mitigation in practice: development of district heating systems in Torino Province (A. Cucatto, Provincia di Torino – Air Quality and Energy Resources)

Theme: Climate Change and Agriculture

Lecture: Effects of Climate Change on Plant Diseases (M.L. Gullino, Director, Agroinnova)

Site Visit to Agroinnova Laboratories