



**VIU**

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**TEN Center**

Thematic  
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**NDRC Training Program**  
**Capacity Building on Climate Change**  
**Italy, March 20 – April 3, 2010**

**Course Agenda**

**Theme: Italian Policies for Climate Change Management**

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

Lecture: The Flexible Mechanisms of Kyoto Protocol and the Outcome of Copenhagen (V. Leonardi, Department for Sustainable Development, Climate Change and Energy, IMELS)

**Theme: Capacity Building on Climate Change**

Lecture: 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)

Lecture: The EU Policy for Mitigation and Adaptation to Climate Change (A. Barreca, University of Siena, Environmental Legal Team)

**Theme: Venice and Climate Change**

Lecture: Introduction to the History of Venice (L. Pes, Assistant Dean, Venice International University; Professor of Contemporary History, University IUAV of Venice, Italy)

Lecture: Venice Safeguard and Climate Change: Towards a Sustainable City (S. Dalla Riva, Researcher, CORILA)

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

**Theme: Climate Change Mitigation**

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

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

**Theme: Adaptation to Climate Change**

Lecture: Adaptation Planning and Practices: The Netherlands, Climate Change and Adaptation (R. Lasage, Researcher, Vrije Universiteit Amsterdam)

Lecture: Adaptation Planning and Practices: a Case Study in Italy (C. Giupponi, Professor, CMCC-Ca' Foscari University of Venice)

**Theme: Scientific Basis and Main Concepts of Climate Change; Forestation Projects**

Lecture: Scientific Basis of Climate Change (S. Gualdi, Researcher, INGV/CMCC)

Lecture: Forest and Carbon Offset Investments: Problems and Potentials (D. Pettenella, Professor, University of

Padua)

**Theme: Climate Change Mitigation in Practice - Policies at Local Level**

Lecture: The Energy Agencies in Europe - A Useful Tool for the Local Administrations (G. Gallo, Agenzia Energia e Ambiente di Torino)

Lecture: The Energy Balance of Turin Province (S. De Nigris, Province of Turin – 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 and Facilities