



**VIU**

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

**MOST Training Program**  
**Renewable Energy and Energy Efficiency**  
**Italy, April 9-23, 2011**

**Course Agenda**

**Theme: Environmental Policy in Italy**

Lecture: Italian Policies and Incentives for Renewable Energy (S. Serra, General Department for Sustainable Development, Climate Change and Energy, IMELS)

Lecture: Italian Projects for Renewable Energy: ENEA Research Activities (C. Varrone, ENEA)

**Theme: Legislation and Policy on Renewable Energy and Energy Efficiency**

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

Lecture: The EU Framework Legislation and Policy on Renewable Energy and Energy Efficiency (A. Barreca, University of Siena, Environmental Legal Team)

Lecture: Case Studies on Renewable Energy and Energy Efficiency (F. Volpe, University of Siena, Environmental Legal Team)

**Theme: Venetian History and its Environment; Solar Energy**

Lecture: History of Venice: Urban and Environmental Aspects (F. Zennaro, TEN Center-VIU)

Lecture: Photovoltaic Plants: Key Elements, Trends and Critical Aspects (F. Bignucolo, Galileia Spin-off)

**Theme: Energy Efficiency and Energy from Waste**

Lecture: Principle of Sustainable Design and Planning: Recent Researches and Approaches (L. Paschini, GiArch – Italian Young Architects National Association)

Lecture: Zero Energy House. Innovative Solutions for Architectural and Urban Projects (L. Paschini, GiArch – Italian Young Architects National Association)

Site Visit: Waste Treatment Plant in Fusina, VERITAS S.p.A (F. Faraon, IDECOM)

**Theme: Economics of Renewables and LC Industry**

Lecture: Sustainable Energy Systems: Promoting Renewable Energy and Energy Efficiency in Liberalised Markets (A. Rigoni, Galileia Spin-off)

Site Visit: Low Carbon Industry: GAVA Imballaggi S.r.l. (A. Gava, GAVA Imballaggi S.r.l.)

**Theme: Wind Energy and Hydropower**

Lecture: Wind Energy (L. Pirazzi, ANEV)

Lecture: Sustainability of Hydropower Production: the CH<sub>2</sub>OICE Voluntary Certification (A. Goltara, CIRF)

**Theme: Renewable Energies**

Lecture: Renewable Energies in Torino Province (S. De Nigris, Air Quality and Energy Resources Department, Turin Province)

Lecture: Municipalities and Renewable Energies: the Energy Agencies (G. Gallo, Turin Energy and Environment Agency)

Lecture: Municipalities and Renewable Energies: the Covenant of Mayors (G. Gallo, Turin Energy and Environment Agency)

**Theme: Eco-building**

Site Visit to Energy Efficient Building "Casa Gaia" in Luserna San Giovanni (G. Papa, Soc. Coop. Gaia Villages)