MOST Training Program
New and Renewable Energy
March 8 - 21, 2008
Course Agenda

Theme: Solar Energy
Site Visit: Enipower: Advanced Application of Solar Energy (Nettuno)

Theme: Legislation and Energy Policy in the EU and Italy
Lecture: Overview on EU organisation and EU Environmental Policy (M. Montini, University of Siena, Environmental Legal Team)
Lecture: Energy Efficiency and Renewable Energies: European Policy and Law (A. Rossi, University of Siena, Environmental Legal Team)
Lecture: Case Studies (Kyoto Protocol) (A. Rossi, University of Siena, Environmental Legal Team)

Theme: Venetian History and its Environment; Promotion of Renewable Energies
Lecture: Introduction to the History of Venice (L. Pes, Venice International University; University IUAV of Venice, Italy)
Lecture: The Evolution of the Environmental Problem in Venice: Towards a Sustainable City (P. Campostrini, CORILA - Consortium for Managing Research Activities in the Venice Lagoon)

Theme: Geothermal Energy and Hydrogen
Lecture: Geothermal Energy in China (R. Bertani, Enel Spa, Geothermal Business Development)
Site visit: VEGA: the Hydrogen Park in Venice (G. Mattiello, Science and Technology Park - VEGA)

Theme: Energy from Waste
Site visit: Waste Treatment Plant in Fusina (VESTA) (A. Marchini, VESTA S.p.A)
Site visit: ENEL Power Plant in Fusina (VE) (R. Busatto, Enel Spa)
Theme: Economics of Renewables; Wind Energy

Lecture: Evaluation of the Cost for Producing Electricity from Renewables (G. Pireddu, University Bicocca of Milan)

Lecture: Wind Farm Valuation: the Business Plan (G. Pireddu, University Bicocca of Milan)

Lecture: Wind Energy (L. Pirazzi, ENEA)

Theme: Renewable Energies

Lecture: Renewable Energies (G. Fracastoro, Polytechnic of Turin)