

MOST Training Program

Capacity Building on Clean Development Mechanism

Italy, December 4-18, 2004

Course Agenda

Theme: Italian Policies for CDM, What Has Already Been Done and Which Will Be the Next Steps

<u>Lecture</u>: Introduction to CDM. Carbon finance and the Italian Carbon fund (V. Rizzo, Italian Ministry for the Environment and Territory, Department for Environmental Research and Development, Head of Division VI, Bilateral and Multilateral Cooperation)

Theme: Simulation of Climate Change

<u>Site Visit</u> at Tuscanica (Viterbo). Coordinated by G. Scarascia Mugnozza (Professor of Silviculture and Forest Ecophysiology, University of Tuscia, Viterbo, Italy), C. Calzapietro and G. Matteucci (Professor of Forest Ecophysiology Complements, University of Tuscia, Viterbo, Italy)

Theme: Venetian History, Art and Environment

<u>Lecture</u>: Introduction to the history of Venice – Part I (L. Pes, Assistant Dean of Venice International University - VIU, and Professor of Contemporary History, University IUAV, Venice, Italy)

<u>Lecture</u>: Introduction to the history of Venice – Part II (L. Pes, Assistant Dean of Venice International University - VIU, and Professor of Contemporary History, University IUAV, Venice, Italy)

<u>Lecture</u>: The evolution of the environmental problem in Venice: towards a sustainable city. (J. Da Mosto, Collaborator of the Consortium for Managing Research Activities in the Venice Lagoon - CORILA within the project Venice in Peril Fund Cambridge Fund/Cambridge University)





Theme: Corporate Carbon Management Principles and Financial Instruments

<u>Lecture</u>: Assessment and certification of emission reductions through CDM projects (F. Sacchetto, Environmental Consultant)

Lecture: The Carbon finance business (F. Sacchetto, Environmental Consultant)

Theme: CDM in Practice: Actors and Contracts

<u>Lecture</u>: Main actors in the CDM world and their complex relation: governments, international organizations, private companies, project developers and fund managers (E. Russo, ENEL, Advisor IMET)

<u>Lecture</u>: Baseline and additionality: two open issues in the CDM approval process (E. Russo, ENEL, Advisor IMET)

<u>Lecture</u>: How to structure a CDM contract (E. Russo, ENEL, Advisor IMET)

Theme: Market Mechanism and Energy Conservation

<u>Lecture</u>: Market mechanism: subsidies and incentives (G. Pireddu, Professor of Environmental Economics, Department of Political Economics, University of Milano Bicocca, Milan, Italy)

<u>Lecture</u>: Energy conservation and the environment (G. Pireddu, Professor of Environmental Economics, Department of Political Economics, University of Milano Bicocca, Milan, Italy)

<u>Lecture</u>: The wind farm valuation: the business plan (G. Pireddu, Professor of Environmental Economics, Department of Political Economics, University of Milano Bicocca, Milan, Italy)

Theme: Hydrogen Technology

Site Visit to VEGA (Venice Gateway for Science and Technology)

Theme: CDM Projects and Global Climate Change

Site Visit at D'Appolonia, Engineering Consulting Company in Genoa





Theme: Climate Change and Global Warming

<u>Lecture</u>: Climate change and global warming (A. Longhetto, Professor, Department of General Physics, University of Turin, Italy)

<u>Lecture</u>: Human forcing on climate change (A. Tartaglia, Professor of Physics, Department of Physics, Polytechnic of Turin, Italy)

<u>Lecture</u>: Effects of climate change on plant diseases (M.L. Gullino, Professor of Biological and integrated Plant Disease Management, University of Turin, and Director of the Center of Competence for the innovation in the agro-environmental sector - Agroinnova)

Meeting with D. Ortolano, Chairman of Ecology Committee, Turin Municipality.

