VIU

TEN Center

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MEP Training Program Water Pollution Prevention and Control Italy, November 3-11, 2013

Course Agenda

Theme: Water Pollution Control Policy in Italy

<u>Lecture</u>: Italian Environmental Policy and the Role of the Italian Ministry for the Environment, Land and Sea (A. Negrin, Department for Sustainable Development, Climate Change and Energy, IMELS)

Lecture: Italian Policies and Competencies on Integrated Water Management (V. Leonardi, Department for Sustainable Development, Climate Change and Energy IMELS)

Lecture: Italian Competences and Policy on Drinking Water (V. Leonardi, Department for Sustainable Development, Climate Change and Energy, IMELS)

Theme: Lake and Freshwater Management

Lecture: The Institute of Ecosystem Study: Role and Structure (P. Guilizzoni)

Lecture: Correlates of Occurrence of Alien Species in Freshwater Habitats (D. Fontaneto)

Lecture: Gold Mining and Arsenic in Streams (N. Guerrieri)

Lecture: Antibiotics in Environment, Impact on Bacterial Communities and Human Health (G. Corno)

Theme: EU Policy and Law on Water Protection

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

<u>Lecture</u>: The European Legislative Framework for Water Protection and Case Studies (A. Barreca, University of Siena, Environmental Legal Team)

Lecture: Water Monitoring in Veneto Region. The role of ARPAV (F. Mion, ARPAV)

Theme: Wastewater Management and Drinking Water

Lecture: PIF Progetto Integrato Fusina - Wastewater Treatment Integrated Project (M.C. Zaccone, Veritas S.p.A.)

Site Visit to the Integrated Waste Water Plant

Site Visit to Drinking Water Treatment Plant in Cà Solaro (A. Gaburro, Veritas S.p.A.)

Theme: Groundwater Management

<u>Lecture</u>: Integrated Groundwater Management: Issues & Opportunities (V. Re, Ca' Foscari University of Venice) <u>Lecture</u>: Integrated Groundwater Management: from Theory to Practice (V. Re, Ca' Foscari University of Venice)