

BMEPB Advanced Training Program Electromagnetic Pollution Italy, January 12-26, 2008

Course Agenda

Theme: Italian Environmental Law and the Electromagnetic Pollution

Lecture: Italian Environmental Policy on Electromagnetic Pollution (S. Curcuruto, APAT)

<u>Lecture:</u> Italian Environmental Policy on Electromagnetic Pollution: Monitoring and Limits (S. Curcuruto, APAT)

Theme: EU Environmental Legislation and Policy on Electromagnetic Pollution

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

Lecture: The Electromagnetic Pollution: an Introduction (G.Landi, DLA Piper)

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Theme: Venice and its Environment

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

<u>Lecture</u>: The Evolution of the Environmental Problem in Venice: Towards a Sustainable City. (P. Campostrini, Director, CORILA - Consortium for Managing Research Activities in the Venice Lagoon)

Lecture: A Participatory Approach: the CAmbieReSti? Project in the City of Venice (A. Mariotto, Laboratorio L'Ombrello)

Theme: The Electromagnetic issue and its Scientific Basis

Lecture: Presentation - the Electromagnetic Pollution Problem (F. Gonella, Ca' Foscari University)

Lecture: Electromagnetic Waves and Environmental Electromagnetic Fields (F. Gonella, Ca' Foscari University)

Lecture: Political, Social and Scientific Issues (F. Gonella, Ca' Foscari University)

Theme: Public Institution and Electromagnetic Pollution Management

Lecture: The Public Institution and the Electromagnetic Pollution (P. Bidoli, ARPAV)

Site Visit to the Venice Lagoon (TEN Centre)

Theme: Impact of Electromagnetic Sources Case Studies

<u>Lecture</u>: Evaluation and Mitigation of Extremely Low Frequency (ELF) Magnetic Fields: Methods and Techniques (R. Turri, University of Padua)

Lecture: Evaluation and Mitigation of Extremely Low Frequency (ELF) Magnetic Fields: Case Studies (R. Turri, University of Padua)

<u>Lecture</u>: High Frequency Electromagnetic Fields Measurement: Instrumentation and Case Studies (D. Dainese and P. Amadori, Dynamic Industrial Consulting, Padua)

Theme: Electromagnetic monitoring

Site Visit to Fondazione Bordoni_PMM

Theme: Electromagnetic Pollution – Case Studies

Lecture: Electromagnetic Pollution – Case Studies (M. Tartaglia, Polytechnic of Turin)

Theme: Electromagnetic Monitoring and Risk Evaluation

Site Visit to TESEO S.p.A., Turin. (P.G. Crema, TESEO S.p.A.)