



VIU

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TEN Center

Thematic
Environmental
Networks

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BMEPB Training Program
Environmental Information Management and Application
Italy, October 1-15, 2011

Course Agenda

Theme: Environmental Monitoring in Italy

Lecture: Environmental Protection Agency of Lazio Region: Role and Organization (F. Troiano, ARPA Lazio)

Lecture: Ambient Air Quality Control (F. Troiano, F. Sacco, ARPA Lazio)

Lecture: Environmental Information Management and Application: Competences in Italy (L. Dall'Ora, Department for Sustainable Development, Climate Change and Energy, IMELS)

Theme: Venetian History and Environment

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

Lecture: The Evolution of the Environmental Problem in Venice: Towards a Sustainable City (S. Dalla Riva, CORILA)

Site Visit: Lagoon of Venice (S. Angelini, TEN Center)

Theme: Environmental Information Management at EU and National Level; Environmental Information Management at Local Level

Lecture: EU Environmental Information Management (C. Maricchiolo, EIONet National Focal Point of Italy, ISPRA)

Lecture: Environmental Data Network: EIONET and SINANET Systems (C. Maricchiolo, EIONet National Focal Point of Italy, ISPRA)

Lecture: ARPAV Environmental Monitoring and Controls: How Data are Collected, Processed and Released (L. Menini, ARPAV)

Theme: Environmental Information Management at Local Level

Lecture: Introduction to the Province Webportal for Information Sharing (F. Chiosi, Province of Venice)

Lecture: Coordination and Supervision of Control Bodies at Local Level (F. Chiosi, Province of Venice)

Lecture: The Lombardy CEMS Network (F. Colonna, ARPA Lombardia)

Theme: Pollution Source Monitoring: Case Studies

Lecture: Presentation of the Industrial Monitoring and Alarm System SIMAGE in Venice: Design, Establishment and Management of the System (A. Daniele, ARPAV)

Site Visit to the Simage Control Room (ARPAV)

Site Visit to the DOAS Monitoring Stations and Totem (A. Daniele, ARPAV)

Lecture: FUSINA Power Plant (P. Pirrone, ENEL)

Theme: Environmental Information and Decision-Making

Lecture: Environmental Information and Decision-Making (C. Giupponi, Ca' Foscari University)

Lecture: Environmental Information and Decision-Making for Flooding Management: BRAHMATWINN Project (C. Giupponi, Ca' Foscari University)

Theme: Data Management and Information Sharing: Piedmont Region Case Studies

Lecture: SIRA Piedmont: Methodological and Organizational Aspects (A. Navarretta, CSI Piemonte)

Lecture: SIRA Piedmont: Cooperation Tools (A. Navarretta, CSI Piemonte)

Lecture: SIRA Piedmont: Thematic Applications (A. Navarretta, CSI Piemonte)

Theme: Environmental Reporting

Lecture: Environmental Report: History and Methods, from Global to Local Level (C. Converso, Arpa Piemonte)

Lecture: Arpa Piemonte: Environmental Report (C. Converso, Arpa Piemonte)