

Venice International University **TEN Center**

Thematic Environmental Networks Isola di San Servolo 30100 Venice, Italy www.univiu.org T +39 041 2719 511 F +39 041 2719 510 viu@univiu.org

CASS Training Program Waste Management

Italy, January 23-February 6, 2010

Course Agenda

Theme: Waste Management Systems

Site Visit to AMA S.p.A. Waste Management Plant

Theme: Waste Management

<u>Lecture:</u> Waste Management (L. Morselli, Professor of Environmental Chemistry, Faculty of Industrial Chemistry - Industrial Chemistry and Materials Department, University of Bologna)

Lecture: Presentation of the Landfill site of Sogliano (R. Costantini, Engineer, Sogliano Ambiente)

Theme: Hazardous Waste Management

Site Visit to Hazardous Waste Incineration Plant Hera S.p.A in Ravenna (O. Felisatti, Engineer, Hera S.p.A.)

Theme: Waste Industry and Health Issues

Lecture: Packaging Waste Management and Recovery: the Italian System (E. Bora, CONAI)

Lecture: Waste Management and Health (C. Maignan, Researcher, IUAV)

Site Visit to Integrated Waste Treatment Plant in Fusina (F. Faraon, Idecom s.r.l.)

Theme: Waste Water Management

<u>Lecture:</u> An Integrated Process for Waste and Wastewater Treatment: the AF-BNR-SCP Process (F. Cecchi, Professor of Biochemical Plants, University of Verona)

<u>Site Visit</u> to the Integrated Water Treatment Plant in Treviso (F. Cecchi, Professor of Biochemical Plants, University of Verona)

Site Visit to Depuracque s.r.l. - Sludge and Leachate Management (A. Rapposelli, Engineer, Depuracque s.r.l.)

Theme: Waste Management in Urban Areas and E-Waste

<u>Lecture:</u> Waste Management Solutions in the Municipality of Treviso (M. Tremonti, Provincial Waste Observatory, Treviso)

<u>Lecture:</u> Waste Collection and Recycling in Italy: Treviso Case Study (M. Tassetto, Technical Office, Consorzio Priula)

Site Visit to Re. Te.: E-waste Management (S. Marascalchi, Re.Te. Recuperi Tecnologici)

Theme: Industrial Waste Water Treatment

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<u>Site Visit</u> to the Industrial Waste Water Treatment Plant, Acque del Chiampo S.p.A. (D. Refosco, Director, Depuration Plant Department, Acque del Chiampo S.p.A.)

Theme: Non Biodegradable Waste Reduction: Compostable Plastic

Site Visit to Novamont S.p.A. (M. Caggiano, Novamont)

Theme: Hospital and Hazardous Industrial Waste Management

Lecture: Hazardous Wastes Management (A. Borsarelli, Polytechnic of Turin)

<u>Lecture:</u> Hospital Waste (I. Pavan, Department of Traumatology, Orthopedics and Occupational Medicine, University of Turin)