

## Beijing Municipality Study Tour Water Pollution Control

Italy, December 11-19, 2004

## Course Agenda

<u>Lecture</u>: Water Pollution control policy in Italy – Part I (G. Caponi, Advisor, Italian Ministry for the Environment and Territory, Department for the Protection of Life Quality)

<u>Lecture:</u> Water Pollution control policy in Italy – Part II (G. Caponi, Advisor, Italian Ministry for the Environment and Territory, Department for the Protection of Life Quality)

Roundtable: "Water Pollution Policy and Management at local level: Venice as a case study", I. Musu (Dean of Venice International University, Professor of Political Economics at Ca' Foscari University of Venice), S. Della Sala, (Director of Environmental Department, Venice Port Authority), A. Marchini, (Director of Department of Industrial Development and Special Projects, VESTA S.p.A.), A. Paruzzolo (General Director, Thetis Technological Center S.p.A.), G.M. Zuppi, (Professor of Hydrogeology, Ca' Foscari University of Venice), M. Turvani (Professor of Political Economics, IUAV University, Venice), P. Campostrini (Director of Consortium for Managing Research Activities in the Venice Lagoon – CORILA), A. Costa (Italian Ministry for the Environment and Territory - IMET).

<u>Site Visit:</u> VESTA: visit of the waste water treatment sludge disposal plant and meeting with local agency to discuss on waste water treatment (urban and industrial).

<u>Site visit</u> ARPAV: Veneto Regional Environment Protection Agency: Quality Monitoring Program of sea water and ground water.

<u>Welcome</u> and introduction to ARPAV and its activities (E. Aimo, Head of ARPAV's Research and Analysis Labs - Venice department)

<u>Lecture</u>: Sea Water (M. Vazzoler, Head of Observatory of the North Adriatic Sea)

<u>Lecture</u>: Groundwaters (F. Mion, Regional Observatory of Water Quality)





Site Visit - Thetis Technological Center

<u>Welcome</u> and introduction of Thetis and its activities (P. Rossetto, Director of Environmental and Civil Engineering department)

<u>Lecture</u>: Restoring environmental equilibrium in the Venice lagoon: re-qualification and protection. Measures to restore the drainage basin (F. Strazzabosco, Manager, Geology & Water Division, Regional Venetian Government)

<u>Lecture</u>: Water Quality Control in the Venice Lagoon (E. Delaney, Project Manager, Thetis)

<u>Site Visit:</u> SMAT spa. Water treatment plants for drinkable water (G. Gilli, President of SMAT) and discussion with Mr. Gilli on drinking water source protection policy

Meeting with local agency to discuss on Technology & Policy on sludge from Waste water treatment plant: the new waste treatment project of Milan Municipality

