

## **Beijing Municipality Training Program**

# **Solid Waste Management**

Italy, May 28 - June 11, 2005

#### Course Agenda

Theme: Opening

Site Visit at Consorzio Gaia (Colleferro)

Welcome Session - Mr. Roberto Scaglione, President of Consorzio GAIA SpA

<u>Lecture</u>: Consorzio GAIA SpA in Italy and in the world – China focus (V.I. Dante, International

Department, GAIA)

Lecture: Legislative aspects regarding the waste management in the EU (F. Benedetti,

International Department, GAIA)

<u>Lecture</u>: Waste management (S. Brida, Waste-to-Energy plant manager, International

Department)

<u>Lecture</u>: Technical treatment and process of some special wastes (S. Mastroianni, International

Department, GAIA)

<u>Lecture</u>: Hazardous and potentially infective waste management and treatment (S. Benedetti,

International Department, GAIA)

Lecture: Integrated waste management (S. Brida, Waste-to-Energy plant manager, International

Department, GAIA)

Lecture: Sanitary landfill management (B. Spadoni, Landfill manager, GAIA)

Site Visit at GAIA Waste-To-Energy Plants in Colleferro

Site Visit at GAIA LFG Plant in Colle Fagiolara

#### **Theme: Waste Management**

Welcome by A. Ravaioli, Major of Rimini, and by G. Capodaglio, President of the University of

Rimini

Lecture: Waste management (L. Morselli, Professor of Environmental Chemistry, Faculty of

Industrial Chemistry - Industrial Chemistry and Materials Department, University of Rimini)

<u>Lecture</u>: Presentation of the landfill site of Sogliano (M. Carbone, Designer, Sogliano Ambiente)

<u>Lecture</u>: Presentation of the inicinerator of Rimini (K. Gamberini, Hera Spa)





## **Theme: Waste Treatment and Disposal**

Site Visit at Rimini waste Incinerator (Hera Spa)

Site Visit at Sogliano landfill site (Sogliano Ambiente Spa)

## Theme: Waste Management in Firms and Site Reclamation

<u>Lecture</u>: Solid waste management in firms – part I (A. Tencati, Assistant Professor of Business

Management, Bocconi University, Milan)

Lecture: Solid waste management in firms – part II (A. Tencati, Assistant Professor of Business

Management, Bocconi University, Milan)

<u>Lecture</u>: Decontamination of polluted sites: experiences inside Porto Marghera, a Site of National Concern (G. Marchiori, Contaminated Sites and Brownfield Reclamation Office, VESTA S.p.A.)

#### Theme: Hazardous Waste Management and Urban Waste Treatment

<u>Lecture</u>: Hazardous waste (A. Marchini, Director, Department of Industrial Development and

Special Projects, VESTA S.p.A.)

<u>Lecture</u>: Integrated waste management project, Polo Fusina – introduction to site visit (A.

Marchini, Director, Department of Industrial Development and Special Projects, VESTA S.p.A.)

Site visit at VESTA inicinerator plant for hazardous waste in Fusina

Site Visit at VESTA waste integrated waste treatment plant in Fusina

#### Theme: Separate Waste Collection – Site Visit

<u>Site Visit</u> at Novamont (separate waste plant) – (C. Garaffa, Public relation division, Novamont, Novara)

Welcome by the Director of SCR Waste Management Society

Site Visit at Separate Organic Waste Collection Centre in Di Marcallo

Site Visit at Separate dry Waste Collection Centre in Corbetta

Site Visit at Relight Plant





Theme: Hospital and Urban Waste Management

<u>Lecture</u>: Hospital waste (I. Pavan, Risk analysis director, University of Turin)

Lecture: Urban waste management (G. Genon, Professor of waste management, Polytechnic of

Turin)

**Theme: From Waste to Resources** 

Site Visit to ACEA Pinerolese s.p.a. (compost treatment plant) (L. Carpen, Responsible for the

Environmental Communications Department, ACEA)

Lecture: Composting: european rules and techniques (G. Minuto, Regional Centre for

Experimentation and Assistance in Agriculture, CeRSAA)

