

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

## **MOST Training Program**

# **Innovation of Enterprises and Green Technologies**

Italy, June 29 - July 11, 2013

### Course Agenda

# Theme: New Technologies for Sustainable Agriculture; Clean Production: Corporate Environmental Responsibility

<u>Lecture:</u> Organic Waste Valorization, New Technologies for Sustainable Agriculture: from Waste to Resource from Research to Business (M.L. Gullino and M. Pugliese, AgriNewTech)

Site Visit to AgriNewTech Structures and Laboratories (M. Pugliese, AgriNewTech)

Site Visit to a Green and Innovative Firm: Lavazza: the Case Study of Tierra, 100% Rainforest Alliance-certified Lavazza Coffee

#### Theme: Promotion of Energy Efficiency in Industry

Site Visit to Albea Tubes Italy S.p.A. (Tortona)

#### Theme: Promoting Low Carbon Industry; Venice and its Environment

<u>Lecture:</u> Italian Policies for Promoting Clean Technologies (E. Vignola, Department for Sustainable Development, Climate Change and Energy, IMELS)

Lecture: LCA Methodology and its Applications (M. Vale, Aghetera S.r.l.)

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

#### Theme: Environmentally Friendly Industrial Production and Management

<u>Site Visit</u> to Ponterosso Consortium & Brovedani Group (D. Gerolin, Ponterosso Consortium, F. De Luna, Brovedani Group)

Site Visit to Valcucine – Environmental Friendly Industry (Valcucine S.p.A.)

#### Theme: Energy Innovation of Enterprises

Site Visit: High Efficiency Electrical Motors, Marelli Motori S.p.A. (G. Stanic, M. Groppo, M. Ciscato, MarelliMotori S.p.A.)

Site Visit: High Efficient Steam Generators, ICI Caldaie S.p.A. (S. Lucchini, ICI Caldaie S.p.A)

#### Theme: Innovation of Enterprises and Green Technologies in Practice

<u>Lecture:</u> Innovation in the Energy Sector: Challenges and Strategies (J. Arrojo, ENEL Regulatory, Environment and Innovation)

Lecture: Innovation of Enterprises: Strategic Research (S. Pasini, ENEL Engineering and Research)

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<u>Lecture:</u> Innovation of Enterprises and Green Technologies in Practice: the ENEL Experience (C. Papa, Enel Green Power, Innovation Department)

# Theme: Italy and Clean Production

<u>Lecture:</u> High Efficiency Coal Conversion (V. Mancurti, ENEL GEM)

Site Visit to Visit to Civitavecchia Clean Coal Power Plant