

## MOST Training Program

# Innovation of Enterprises and Green Technologies

Italy, September 6-17, 2014



## Course Agenda

### Theme: Italy and Clean Production

Site Visit: Civitavecchia Clean Coal Power Plant (G. Molina, Enel S.p.A.)

Lecture: High Efficiency Coal Conversion (G. Molina, Enel S.p.A.)

### Theme: Promoting Low Carbon Industry

Lecture: Italian Policies for Promoting Clean Technologies (A. Negrin, Department for Sustainable Development, Climate Change and Energy, IMELS)

Lecture: LCA Methodology and its Applications for Greening Industries (S. Fontana. 2B S.r.l.)

### Theme: Environmentally Friendly Industrial Production and Management

Site Visit: Environmentally Friendly Industry (R. Mascherin, Ponterosso Consortium and Brovedani Group S.p.A.)

Site Visit: Environmental Friendly Industry (I. Verardo, Valcucine S.p.A.)

### Theme: Energy Management and Process Innovation of Enterprises

Site Visit: Environmental Performance of Industries, Burgo Cartiere, Sarego Plant (P. Alasia, Burgo Group S.p.A.)

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

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

Lecture: Innovation in the Energy Sector: Challenges and Strategies (D. Colozza, Enel S.p.A., Innovation Planning and Value)

Lecture: Innovation of Enterprises: Strategic Research (G. Benelli, Enel S.p.A. Engineering and Research Division)

Lecture: Cities as Engines of Innovation and Sustainability (A. Facchini, Enel Foundation)

**Theme: Venice and Environmental Protection**

Site Visit: The Venice Lagoon: Focus on Environmental Issues (F. Cavaletto, Sestante di Venezia)

**Theme: Environmentally Friendly and Innovative Companies**

Site Visit: Green Technologies and Innovation of Enterprises (G. Bordoni, Italcementi S.p.A.)



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

Lecture: 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: AgriNewTech Structures and Laboratories (M. Pugliese, AgriNewTech) and an Experimental Vineyard (M. Monchiero, Agroinnova)

Lecture: Sustainability in the Wine Sector: V.I.V.A. Sustainable Wine (M. Monchiero, Agroinnova)