



**Venice International University**

**San Servolo Island, Venice, Italy**

## **Training on Climate Change and Sustainable Development**

**October 21-29, 2012**

### **Course Agenda**

#### **Theme: Climate Change, the International Policy Framework and the Cities**

Lecture: Climate Change and Green Economic Growth (I. Musu, TEN Center, VIU)

Lecture: Adaptation to Climate Change: the Key Issues for Cities (A. Fidanza, Italian Ministry for the Environment, Land and Sea)

Lecture: International Law and Climate Change (M. Montini, Environmental Legal Team, University of Siena)

Lecture: Law and Climate Change at Local Level (M. Montini, Environmental Legal Team, University of Siena)

#### **Morning Theme: Climate Change Key Issues: Agriculture**

Lecture: Climate Change, Agriculture and Food Security (M.L. Gullino, Agroinnova, University of Turin)

Lecture: Climate Change, Agriculture and Food Security (M.L. Gullino, Agroinnova, University of Turin)

#### **Afternoon Theme: Urban Issues: Integrated Waste Management**

Lecture: Integrated Waste Management (F. Passarini, Rimini Branch, University of Bologna)

Group Work on Development of Waste Management Plan for Mexico City (Facilitator: F. Passarini)

#### **Morning Theme: Urban Issues and Climate Change Mitigation: Mobility**

Lecture: Sustainable Transport in Cities (M. Infunti, iMpronta)

Group work on Sustainable Transport in Cities (Facilitator: M. Infunti, iMpronta)

Lecture: Sustainable Transport and Technologies: ITS (M. Rocco, Thetis)

#### **Afternoon Theme: Urban Key Issues: Wastewater Management**

Site visit at VERITAS on Integrated Waste Water Management in Venice

#### **Morning Theme: Climate Change Mitigation: Energy Plans and Mobility**

Lecture: Energy Plans for Cities (M. Fauri, University of Trento)

Group Work on Development of Energy Plan for Mexico City (Facilitator: M. Fauri)

**Afternoon Theme: Climate Change Key Issues: Water**

Lecture: Climate Change and the Water Issue (C. Giupponi, Ca' Foscari University of Venice and CMCC)

Group Work on Decision Support System Applied to Water and Adaptation to Climate Change (C. Giupponi and L. Bonzanigo, Ca' Foscari University of Venice and CMCC)

**Morning Theme: Communication and Education for Sustainable Development**

Lecture: Environmental Communication and Education for Urban Sustainability (S. Maset, University of Trieste)

Group Work on Developing Communication and Education Campaigns on Sustainable Development and Climate Change (Facilitator: S. Maset, University of Trieste)

**Afternoon Theme: Climate Change Adaptation in Practice**

Meeting session on Climate Change Adaptation in Practice: Venice Case Study (E. Ramieri, Thetis)

**Theme: the Lagoon of Venice**

Site visit to the Venice Lagoon (Sestante di Venezia)