



**VIU**

Venice  
International  
University

# **Sustainable Waste Management for Eco-Cities and Rural Areas**

## **Workshop Topics**

- Separate collection new concepts
- Design of eco-houses (easy to dismantle)
- Design of eco-products (easy to reuse and recycle)
- Waste in rural areas
- Ecocity
- Urban mining
- Hazardous waste from households
- WEEE
- Integrated waste and wastewater management - Decentralised facilities
- MBT-mechanical Biological Treatment
- Organic waste management
- Thermal treatment (incineration, pyrolysis)
- Energy from waste - Energy Parks
- Landfill as Final sink
- Landfill mining
- Social acceptance
- Financial aspects