

CASS Training Program
中国社会科学院培训项目
Energy Efficiency and Renewable Energy
节能和可再生能源
November 7- November 21, 2009
2009年11月7日-21日
Course Agenda
讲课议程

Saturday, November 7 (Beijing-Rome)

周六 11月7日 (北京-罗马)

Arrival day. Participants arrival in Rome and transfer to the Hotel

学员抵达罗马，入住酒店。

Sunday, November 8 (Rome)

周日 11月8日 (罗马)

Sightseeing tour of the city of Rome

在罗马观光。

Monday, November 9 (Rome)

周一 11月9日 (罗马)

Theme: Energy Efficiency & Renewable Energy

主题：节能和可再生能源

9:00am – Departure for site visit 启程参观

9:30-12:30 pm –Site Visit: Enipower: Advanced Application of Solar Energy (Nettuno)

实地参观：Enipower:先进的太阳能应用(Nettuno)

12:30 pm – Lunch in Nettuno 在 Nettuno 用午餐

2:00 pm – Departure to Site Visit 离开前往参观地点

3:00-5:00 pm –Site Visit: Museo dei Bambini 实地参观： Museo dei Bambini

Tuesday, November 10 (Rome-Florence-Venice)

周二 11月10日 (罗马-佛罗伦萨-威尼斯)

Transfer to Venice. Stop in Florence: Sightseeing tour of the city

前往威尼斯途中，在佛罗伦萨观光。

Transfer to the Island of San Servolo and accommodation at VIU facilities

在 San Servolo 岛的威尼斯国际大学安排食宿。

Wednesday, November 11 (Venice)

周三 11月11日 (威尼斯)

Theme: Venice History and its Environment

主题: 威尼斯的历史和环境

9:00-9:15 am – Opening Remarks (VIU)

致开幕词 (威尼斯国际大学)

9:15-10:15 am – Lecture: Introduction to the History of Venice (L. Pes, Venice

International University; Professor of Contemporary History, University

IUAV of Venice)

讲座: 介绍威尼斯的历史 (L. Pes, 威尼斯国际大学; 威尼斯 IUAV 大学当代史教授)

10:15-10:45 am – Discussion 讨论

10:45-11:15 am – Coffee Break 茶歇

11:15-12:15 pm – Lecture: The Evolution of the Environmental Problem in Venice:

Towards a Sustainable City (P. Campostrini, CORILA - Consortium for Managing Research Activities in the Venice Lagoon)

讲座: 威尼斯环境问题演化: 向可持续城市发展 (P. Campostrini, CORILA- 威尼斯泻湖保护管理协会)

12:15-12:45 pm – Discussion 讨论

12:45 pm – Lunch 午餐

2:00-2:30 pm –Orientation session (VIU) 活动介绍 (威尼斯国际大学)

2:30 pm –Departure to Site Visit 离开赴参观地点

2:30 -4:30 pm – Site visit to the Lagoon of Venice (Ms. Daniela Pavan)

实地参观: 威尼斯泻湖 (Daniela Pavan 女士)

Thursday, November 12 (Venice)

周四 11月12日 (威尼斯)

Theme: Economics Energy 主题: 能源经济学

9:15-10:15 am – Lecture: Energy Efficiency and Load Management: Some Basic Concepts and the Role of Tariff Regulation (M. Pavan, Italian Regulatory Authority for Electricity and Gas)

讲座: 节能与负荷管理: 一些基本概念和运价规则的作用(M. Pavan, 意大利电气监管局)

10:15-10:45 am – Discussion 讨论

10:45-11:15 am – Coffee Break 茶歇

11:15-12:15 pm –Lecture: Tradable White Certificates for the Promotion of End-use Energy Efficiency (M. Pavan, Italian Regulatory Authority for Electricity and Gas)

讲座：可交易白皮书：终端能效推广政策 (M. Pavan, 意大利电气监管局)

12:15-12:45 pm – Discussion 讨论

12:45-2:30 pm – Lunch 午餐

Theme: Wind Energy 主题：风能

2:30-3:30 pm –Lecture: Wind Farm Valuation: the Business Plan (G. Pireddu, Bicocca University of Milan)

讲座：风力发电评估：商业计划书 (G. Pireddu, 米兰比克卡大学)

3:30-4:00 pm – Discussion 讨论

Friday, November 13 (Venice)

周五 11月13日 (威尼斯)

Theme: Eco-building and Energy Market

主题：生态建筑和能源市场

9:15-10:15am–: Eco-buildings (J. Gaspari, IUAV)

讲座：生态建筑(J. Gaspari, 威尼斯建筑大学)

10:15-10:45 am – Discussion 讨论

10:45-11:15 am – Coffee Break 茶歇

11:15-12:15 pm – Lecture: Wind Energy and the Energy Market (L. Pirazzi, ENEA)

讲座：风能和能源市场 (L. Pirazzi, ENEA)

12:15-12:45 pm – Discussion 讨论

12:45-2:00 pm – Lunch 午餐

Theme: Eco building in Practice 主题：生态建筑实践

2:00 pm – Departure to Site visit 离开前往参观地点

2:00-4:00 pm – Site visit: Architecture & Technology. The TIFS Ecobuilding (R. Zecchin, University of Padua)

实地参观：TIFS 生态建筑：建筑和技术(R. Zecchin, 帕多瓦大学)

Saturday, November 14 (Venice)

周六 11月14日 (威尼斯)

Free Day 自由活动

Sunday, November 15 (Venice)

周日 11月15日 (威尼斯)

Sightseeing tour of the islands of the Venice lagoon

游览威尼斯泻湖岛

Monday, November 16 (Venice)

周一 11月16日 (威尼斯)

Theme: Sustainable Energy Systems

主题: 能源体系的可持续性

9:15-10:15 am – Lecture: Sustainable Energy Systems: Promoting Renewable Energy and Energy Efficiency in Liberalised Markets – Part I (L. Bano, University of Padua)

讲座: 能源体系可持续发展: 促进开放市场可再生能源合理利用及提高能效 – 第一部分(L. Bano, 帕多瓦大学)

10:15-10:45 am – Discussion 讨论

10:45-11:15 am – Coffee Break 茶歇

11:15-12:15 pm – Lecture: Sustainable Energy Systems: Promoting Renewable Energy and Energy Efficiency in Liberalised Markets – Part II (A. Lorenzoni, University of Padua)

讲座: 能源体系可持续发展: 促进开放市场可再生能源合理利用及提高能效 – 第二部分(A. Lorenzoni, 帕多瓦大学)

12:15-12:45 pm – Discussion 讨论

12:45-2:00 pm – Lunch 午餐

Theme: Energy from Waste 主题: 转废为能

2:00 pm – Departure to Site visit 启程参观

3:00-5:00 pm – Site visit to Integrated Waste Treatment Plant in Fusina (F. Faraon, IDECOM S.p.A)

实地参观 Fusina 垃圾综合处理厂(F. Faraon, IDECOM S.p.A)

Tuesday, November 17 (Venice)

周二 11月17日 (威尼斯)

Theme: Geothermal Energy & Health 主题: 地热能源与健康

9:15-10:15 am – Lecture: Geothermal Energy: from the Heart of the Earth. Geothermal Energy Discovery (R. Bertani, ENEL Green Power, International Geothermal Association)

讲座：地热能：发现地热能—来自地心的能源(R. Bertani, ENEL 绿色能源, 国际地热能协会)

10:15-10:45 am – Discussion 讨论

10:45-11:15 am – Coffee Break 茶歇

11:15-12:15 pm – Lecture: Geothermal Energy: from the Heart of the Earth. Geothermal Energy in China (R. Bertani, ENEL Green Power, International Geothermal Association)

讲座：地热能：发现地热能—来自地心的能源(R. Bertani, ENEL 绿色能源中心, 国际地热能协会)

12:15-12:45 pm – Discussion 讨论

12:45-2:30 pm – Lunch 午餐

2:30-3:30 pm – Lecture: Energy and Health. Health Impacts on Indoor Air Pollution (C. Maignan, IUAV)

讲座：能源与健康:室内空气污染对健康的影响 (C. Maignan, 威尼斯建筑大学)

3:30-4:00 pm – Discussion 讨论

Wednesday, November 18 (Venice-Milan-Turin)

周三 11月18日 (威尼斯-米兰-都灵)

Transfer to Turin. Stop in Milan: Sightseeing tour of the city

出发到都灵，中途在米兰观光。

Thursday, November 19 (Turin)

周四 11月19日 (都灵)

Theme: Renewable Energies and Energy Efficiency

主题：可再生能源和能效

9:15-10:15 am – Lecture: Renewable Energies (G. Fracastoro, Polytechnic of Turin)

讲座：可再生能源 (G. Fracastoro, 都灵理工大学)

10:15-10:45 am – Discussion 讨论

10:45-11:15 am – Coffee Break 茶歇

11:15-12:15 pm – Lecture: Renewable Energies (G. Fracastoro, Polytechnic of Turin)

讲座：可再生能源 (G. Fracastoro, 都灵理工大学)

12:15-12:45 pm – Discussion 讨论

12:45-2:00 pm – Lunch 午餐

Afternoon 下午:

2:00-3:00 pm – Lecture: Energy Efficiency in Turin Province (S. Denigris, Province of Turin, Air quality and Energy Resources Department)

讲座：都灵省的能效(S. Denigris, 都灵省空气质量和能源资源部)

3:00- 3:30 pm – Discussion 讨论

Friday, November 20 (Turin)

周五 11月20日（都灵）

Theme: Energy Efficiency: Cogeneration or Promoting Sustainable Energy: Torino Energy Agency

主题：能效；热电联产或可持续能源推广；都灵能源局

9:00 am – Departure for site visit 启程参观

Site visit: Site visit to Cogeneration Plant in Moncalieri TBD, Engineer, Gruppo Iride Energia TBCOR

实地参观：参观位于 Moncalieri TBD 的热电联产厂，工程师，Gruppo Iride Energia TBCOR

9:15-10:15 am – Lecture: Turin Energy and Environment Agency (Giorgio Gallo, Agenzia Energia e Ambiente di Torino)

讲座：都灵能源环境局(Giorgio Gallo, 都灵能源环境局)

10:15-10:45 am – Discussion 讨论

10:45-11:15 am – Coffee Break 茶歇

11:15-12:15 am – Lecture: Photovoltaic Piedmont Project (Giorgio Gallo, Agenzia Energia e Ambiente di Torino)

讲座：皮埃蒙特光伏项目（Giorgio Gallo, 都灵能源环境局）

12:15-12:45 pm – Discussion 讨论

12:45-2:00pm – Lunch 午餐

Afternoon: Sightseeing Tour of the City (Tourist Guide)参观都灵城（导游）

Saturday, November 21(Turin-Beijing)

周六 11月21日（都灵-北京）

Departure from Turin to Beijing 从都灵返回北京