

Short Course
The post-fossil fuel era: handle with care!
21-23 February 2018
Dipartimento di Scienze, Università "Roma Tre"
Referent: prof. Sveva Corrado

Where: Blocco Aule - Aula E, Largo San Leonardo Murialdo, 1 - Roma



February 21st

10.00-10.15 Registration

10.15-11.00 Introduction: the Energy issue in the post fossil fuel era: why we care. Aims, scheme and actors of the short course
Sveva Corrado, Professor "Roma Tre" University

11.00-13.00 Prognostic and diagnostic tools for Energy Management
Claudio Baffioni, Sustainable Development Expert, Roma Capitale

Lunch

14.30-16.30 Conventional vs. unconventional hydrocarbon exploration in sedimentary basins: how it works
Domenico Grigo, Knowledge Ower, ENI

16.30-17.00 Q&A session

February 22nd

9.00-11.00 Modelling thermal evolution of sedimentary basins: who cares and how we do it
Domenico Grigo Knowledge Ower, ENI

11.00-12.00 Risk assessment in energy companies: why it cares
Pierluigi Vecchia, Freelance Energy manager

Lunch

14,30-15,30 CO₂ geological storage: how it works

Sabina Bigi, Professor "Sapienza" University

15,30- 16,30 Energia Geotermica a bassa Entalpia: principi, case history e normativa

Marco Vinci, GeoStudio Vinci, Roma

16,30-17.00 Q&A session

February 23st

9,00- 10,30 Sistemi geotermici a media ed alta Entalpia: principi, case history e normativa

Massimo Ranaldi, Researcher "Roma Tre" University

10,30-13,00 The post-fossil fuel era: a view from inside

Roberto Gambini, Head of Global Geothermal Center of Competence and Country Manager Algeria, Enel

Lunch

14,00 – 15,30 On the Trail of the Glaciers searching the past for a sustainable future

Fabiano Ventura, Nature photographer, Macromicro Ass.

15,30-16,00 Feedback, Question & Answer session, Closure of the short course

Question time and short breaks will be managed by single speakers during their lecture time, after each day session speakers will be available for further discussion on possible implications for the Phds's research projects. For further infos contact sveva.corrado@uniroma3.it