

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

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



**February 21<sup>st</sup>**

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 22<sup>nd</sup>**

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 CO<sub>2</sub> 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 23<sup>st</sup>**

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 and registration contact [sveva.corrado@uniroma3.it](mailto:sveva.corrado@uniroma3.it)***