

## Registration

To register visit [www.geoelec.eu](http://www.geoelec.eu)

Please complete the reply form, attach a short CV and your motivation, and send it to [com@egec.org](mailto:com@egec.org).

The deadline for registration is **September 27, 2013**.

The maximum number of participants is 45.

The lectures will be held in English. Basic geothermal knowledge is required. The course is free of charge, including coffee breaks, training material and a site visit. Lunch, dinner and social activities, travel and accommodation costs are not covered.

The full agenda can be found online.

## Venue

The course will be hosted by Scuola Superiore Sant'Anna



Scuola Superiore Sant'Anna

Address: **Piazza Martiri della Libertà 33 , 56127 Pisa, Italy.**

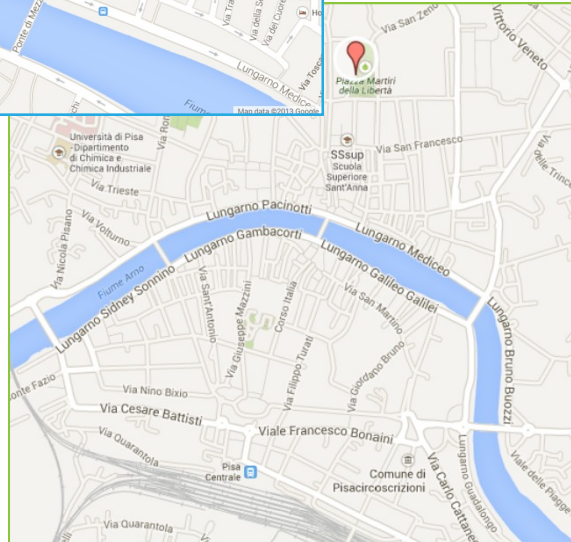
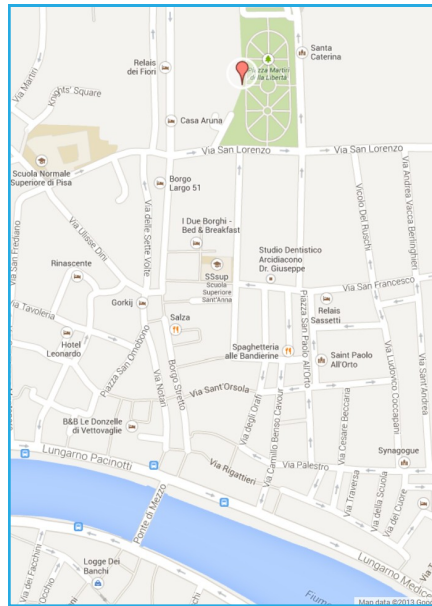
The venue is in Pisa city centre, 1.5km from Pisa central station and 3km from the airport. Both have good taxi and bus links.



## Accommodation

All the hotels listed are walking distance from the course venue.

- Hotel Bologna Pisa, Via Giuseppe Mazzini, Pisa
- Hotel Leonardo, Via Tavolera, Pisa
- Hotel Ariston, Via Cardinale Maffi Pietro, Pisa
- Hotel Francesco, Via Santa Maria, Pisa
- Hotel Villa Kinzica, Piazza Arcivescovado, Pisa



## Training Course on Geothermal Electricity

Pisa, Italy

8 – 11<sup>th</sup> October 2013



## Welcome to the GEOELEC Training course

The partner institutions of GEOELEC, a pan-European project on geothermal electricity, invite you to a four-day **Training course on geothermal electricity** in Pisa, Italy.

The course will give a comprehensive understanding of the broad spectrum of geothermal technology, with focus on power generation.

Key aspects are **geothermal exploration, EGS technology, drilling, plant operation and the geothermal market.**

Target groups are **public authorities** and the **financial sector**, as well as **professionals and employees of the oil, gas and mining sectors.**

The full agenda can be found online at [www.geoelec.eu](http://www.geoelec.eu).



Co-funded by the Intelligent Energy Europe Programme of the European Union

## Agenda

### Oct. 8-9, 2013: Technical Courses

- Session I: **Geothermal Exploration**
- Session II: **EGS Technology**
- Session III: **Plant operation, energy supply and grid integration**
- Session IV: **Flash steam & binary technology**

### Oct. 10, 2013 Market aspects, Legal, Environmental and Financial aspects

- Session V: **Market aspects**
- Session VI: **Legal, environmental & financial aspects**

### Oct. 11, 2013: Site visit

#### Larderello Geothermal Field, ENEL power plant.

GEOELEC is a IEE funded project which aims:

- To Convince decision makers of the potential of geothermal electricity in Europe, creating awareness and improving the perception of geothermal among policy makers.
- To Stimulate banks and investors in financing geothermal power and installations. Geothermal project development has high upfront costs and can take several years (approximately 3-6) and needs innovative mechanisms for funding.
- To attract key potential investors, such as oil& gas companies, and electrical utilities to invest in geothermal power.

## Course Lecturers

- Fausto Batini, *Magma Energy*
- Roberto Barontini, *Scuola Superiore Sant'Anna, Italy*
- Paola Bombarda, *Politecnico Milano, Italy*
- Matteo Borzoni *Scuola Superiore Sant'Anna Scuola Superiore Sant'Anna, Italy*
- Philippe Dumas, *European Geothermal Energy Council (EGEC)*
- Pierre Durst, *Bureau de Recherches Géologiques et Minières (BRGM), France*
- Marco Frey, *Scuola Superiore Sant'Anna, Italy*
- Franz Heilemann, *EnBW Energie Baden-Württemberg, Germany*
- Constantine Karytsas, *Centre for Renewable Energy Sources and Saving (CRES), Greece*
- Florence Jaudin, *Bureau de Recherches Géologiques et Minières (BRGM), France*
- Robert Kutschick, *Gaßner, Groth, Siederer & Coll., Germany*
- Alessandro Lazzarotto, *ENEL GreenPower, Italy*
- Adele Manzella, *National Research Council (CNR), Italy*
- Dimitrios Mendrinou, *Centre for Renewable Energy Sources and Saving (CRES), Greece*
- Isabella Nardini, *National Research Council (CNR), Italy*
- Roberto Parri, *ENEL GreenPower, Italy*
- Sören Reith, *University of Stuttgart, Germany*
- Francesco Rizzi, *Scuola Superiore Sant'Anna, Italy*
- Fabio Sabatelli, *ENEL GreenPower, Italy*
- Luca Serniotti, *ENEL GreenPower, Italy*
- Jan-Diederik van Wees, *Organization for Applied Scientific Research (TNO), Netherlands*

