

# IV YELGIP WORKSHOP

## Shallow Geothermal Energy Applications in Civil Engineering



Under the auspices of the  
Large European Geotechnical Institutes Platform

**It's time to share experiences  
It's time to get to know each other**

### **Organizing Committee:**

- Prof. Dr.-Ing. Rolf Katzenbach
- Dipl.-Ing. Isabel M. Wagner; YELGIP vice-president
- Dra. Cristina de Santiago; YELGIP president

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Free of charge until full capacity is reached



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# 5-6<sup>th</sup> July 2012, Darmstadt, Germany

5 <sup>th</sup> July: Geothermal-geotechnical coupled structures		
10:00 - 10:45	(Y)ELGIP-Welcome coffee ELGIP presentation	Prof. Dr.-Ing. Rolf Katzenbach (TU Darmstadt Energy Center) Dr.-Ing. Fernando Pardo (ELGIP president) Dipl.-Ing. Isabel Wagner (YELGIP vicepresident) Dr. Cristina de Santiago (YELGIP president)
10:45 - 11:00	Introduction	Prof. Dr.-Ing. Ivan Vanicek (ISSMGE Regional Vice-President for Europe) Prof. Dr.-Ing. Rolf Katzenbach
11:00 - 11:30	Experiences in Germany	Prof. Dr.-Ing. Rolf Katzenbach
11:30 - 12:00	Experiences in Netherlands	¿? DELTARES
12:30 - 13:30	LUNCH	
13:45 - 14:15	Experiences in France	Mr. Sébastien Burlon (IFSTTAR)
14:15 - 14:45	Experiences in Finland	Veli-Matti Uotinen, Technical Manager (Ruukki Construction)
14:45 - 15:15	Experiences in UK	Prof. Dr.-Ing. Kenichi Soga (Cambridge University)
15:15 - 15:45	Coffee-break	
16:00 - 18:00	Discussion	Chairman: Prof. Dr.-Ing. Peter Borne-Webb
6 <sup>th</sup> July: Geothermal Energy in Europe		
9:00 - 9:30	Introduction	Dr. Burkhard Sanner (EGEC)
9:30 - 10:00	Experiences in Switzerland	Prof. Dr.-Ing. Lyesse Laloui (EPFL)
10:00 - 10:30	Coffee-break	
10:30 - 11:00	RHC Platform	Prof. Dr. Javier Urchueguía (Universidad Politécnica de Valencia)
11:00 - 11:30	GEOTRAINET	Dr. Isabel Fernández (European Federation of Geologists)
11:30 - 12:30	Discussion FP7 information Consortium possibilities	Chairman: Dr. Burkhard Sanner (EGEC)
13:00	Workshop closure	Prof. Dr.-Ing. Rolf Katzenbach (TU Darmstadt Energy Center) Dr.-Ing. Fernando Pardo (ELGIP president) Dipl.-Ing. Isabel Wagner (YELGIP vicepresident) Dr. Cristina de Santiago (YELGIP president)