



**2ND ITB
GEOTHERMAL
WORKSHOP
2013**



Magister Geothermal ITB proudly present
The 2nd Geothermal Workshop 2013
as a response from academic,
government, and industrial geothermal
community to accelerate geothermal
development in Indonesia.

**“Broadening Participation and Initiatives
Across the Geothermal Education and Research Enterprises in Indonesia”**

**2nd ITB Workshop 2013 Indonesia
Geothermal Resources Council
Pre-Workshop Course
East Campuss Centre ITB, Bandung, Indonesia
March 4-5, 2013**

**“Exploration Drilling and Early Stage
Geothermal Reservoir Characterization”**

Monday March 4

8:30am-8:45am	Registration
8:45am-9:00am	Opening Remarks Steve Ponder, Executive Director, Geothermal Resources Council
9:00am-10:30am	Exploration Model: temperature gradient holes, core holes, soil sampling, well targeting and data collection Paul Brophy, President EGS, Inc.
10:30am-10:45am	Break
10:45am-12:00pm	Drilling Louis Capuano, Jr. CEO, Capuano Engineering
12:00pm-1:00pm	Lunch
1:00pm-2:30pm	Well Testing: hardware design, instrumentation, measurement techniques, logistics and safety Paul von Hirtz, President Thermochem, Inc.
2:30pm-2:45pm	Break
2:45pm-4:00pm	Well Testing: geochemical surface and downhole sampling, data required for plant design, corrosion and scale testing Paul von Hirtz, President Thermochem, Inc.
4:00pm-4:30pm	Day One Overview





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Tuesday March 5

9:00am-10:30am

**Early stage well testing, long term well testing, step-rate and pressure build up tests, injection and interference tests
Dr. Subir Sanyal, GeothermEx, a Schlumberger Company**

10:30am-10:45am

Break

10:45am-12:00pm

Well design and testing for reservoir engineering data collection

Dr. Subir Sanyal, GeothermEx, a Schlumberger Company

12:00pm-1:00pm

Lunch

1:00pm-2:45pm

Integrated subsurface data for reservoir modelling: A case study for a geothermal field in Indonesia

Dr. Suryantini, ITB

Ir. Ali Ashat, ITB

2:45pm-3:00pm

Break

3:00pm-4:30pm

Workshop wrap up and questions and answers

4:30pm

Adjourn

Registration fee:

- **Student** **US\$ 50**
- **Government** **US\$ 100**
- **Industry** **US\$ 400**

Number of participants are limited to 100 people

For registration please contact Dr. Suryantini: suryantini@gc.itb.ac.id

