



# An open workshop on processes in high-enthalpy geothermal systems

Synergy and cooperation in the DRG, COTHERM and IMAGE projects

Orkugarður, Grenásvegur 9,  
10. September 2013, 09:00-17:00

**GEORG** is an international Geothermal Cluster Cooperation creating a platform for universities, scientific institutions, geothermal power companies and engineering consultancies to join forces with the aim to strengthen research and development of innovations in the field of geothermal energy.

**THE OBJECTIVE** of the seminar is to introduce the DRG, COTHERM and IMAGE project stimulate discussion on synergy and cooperation between these projects.

The seminar is open to all and without admission fee.

**PLEASE REGISTER** for the event by sending e-mail to

[georg@orkugardur.is](mailto:georg@orkugardur.is)

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|-------------|---|
| 09:00-09:10 | INTERNATIONAL COOPERATION IN GEOTHERMAL RESEARCH<br><i>Hjalti Páll Ingólfsson, GEORG</i>  |
| 09:10-09:50 | DEEP ROOTS OF GEOTHERMAL SYSTEMS (DRG)<br><i>Knútur Árnason and Hjalti Franzson ISOR,<br/>Gunnar Gunnarsson, Reykjavik Energy</i>   |
| 09:50-10:20 | THE COTHERM PROJECT<br><i>Thomas Driesner, ETHZ,<br/>Andri Stefánsson, University of Iceland</i>  |
| 10:20-10:30 | COFFEE BREAK  |
| 10:30-11:00 | THE IMAGE PROJECT<br><i>Gylfi Páll Hersir, ISOR</i>   |
| 11:00-11:30 | UTILIZATION OF HIGH-ENTHALPY GEOTHERMAL RESOURCE<br><i>Guðrún Sævarsdóttir, Reykjavik University</i>  |
| 11:30-12:00 | DISCUSSION ON SYNERGY AND COOPERATION BETWEEN DRG,<br>COTHERM AND IMAGE PROJECTS<br><i>Facilitated by GEORG</i>   |
| 12:00-13:00 | LUNCH   |
| 13:00-15:00 | GENERAL DISCUSSION CONTINUED<br><i>Discussion on inner working of high-enthalpy systems, conceptual models,<br/>controlling processes (geological, chemical and physical),<br/>diagnostic signatures, etc.<br/>Facilitated by GEORG</i> |
| 15:00-15:15 | WRAP UP<br><i>Facilitated by GEORG</i>  |
| 15:15-17:00 | GROUP MEETINGS<br><i>Participants can meet in smaller groups for further discussion</i>   |
| 17:00       | MEETING CLOSURE AND REFRESHMENTS  |