






Krýsuvík

1. March 2012, 13:10-16:10
Askja, Sturlugata 7, Room 132

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- 13:10-13:15** Opening by the chairman,
Sigrún Hreinsdóttir, University of Iceland
- 13:15-13:35** The geology of the Krýsuvík area ,
Kristján Sæmundsson , ISOR
- 13:35-13:55** Resistivity – 3D inversion of MT data,
Gylfi Páll Hersir, ISOR
- 13:55-14:15** Microseismicity in Krýsuvík,
Sigríður Kristjánsdóttir, ISOR/GEORG
- 14:15-14:35** Crustal deformation in the Krýsuvík area,
Karolina Michalczewska, University of Iceland
- 14:35-14:50** Coffee Break
- 14:50-15:10** Fluid chemistry of the Krýsuvík geothermal field.
Halldór Ármannsson, ISOR
- 15:10-15:30** The chemistry of multiphase fluids in magmatic hydrothermal systems,
Andri Stefánsson, University of Iceland
- 15:30-16:10** Summary of lectures and discussion,
Guðmundur Ómar Friðleifsson, HS Orka
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This is the second seminar in a series of seminars on four of the main geothermal systems in Iceland, Hengill, Krýsuvík, Krafla and Reykjanes.

The seminars are organised by the GEORG expert group on Deep Roots of Geothermal systems. The objective of this seminar series is to gather the existing knowledge on these four systems analyse the differences and similarities and explore possibilities for further cooperation and knowledge-gaining on the topic of Geothermal Deep Roots.