

# Agenda & Speakers



Wed 27th April: 10.05 am

## **Alison Thomson: 'Geothermal in Canada...Finally'**

Come and get an update on the status of geothermal power and heat projects in Canada. In late 2015, the Canadian government changed ruling parties which ushered in new opportunities for renewable energy. Geothermal energy is poised to take off. Find out how you can participate. Also, many Canadian companies have skills and services that can be transferred into the geothermal industry from mining, oil and gas. Discover new techniques to lower your project costs and increase your reserves.

Wed 27th April: 12.40 pm

## **Dr. Christian Merz: 'Geothermal Exploration Risk Assessment & Data Issues'**

To assess exploration risk in geothermal green- and brownfield projects, comparable reference data plays a crucial role. The usage and availability of such data is discussed and compared to other industries, e.g. the Oil&Gas sector.

Thu 28th April: 10.35 am

## **Dr. Juliet Newson: 'The New Zealand Geothermal Industry - moving forward'**

The New Zealand geothermal industry has just been through a major phase of expansion. This talk discusses present and future interaction with our resource - sustainable management of geothermal systems, continuing traditional use, how our geothermal resource contributes to our well-being and enriches our lives.

Thu 28th April: 1.30 pm

## **Dr. Sadiq J. Zarrouk: 'Advances in Geothermal Well Test Analysis'**

Existing well test methods and the use of the pressure derivative technique are discussed. Some challenges in the analysis of geothermal well data are outlined and present recent results using reservoir modelling explained.

Thu 28th April: 3.35 pm

## **Dr. Zhonghe Pang: 'The Silkroad Geothermal Initiative'**

New discoveries of high temperature geothermal systems show that the Chinese Himalaya Geothermal Belt can be extended to both tectonic syntaxes to the east and the west of Tibet. In order to better understand the genesis and to assess the energy potential for power generation, a comparison with geothermal systems of the Mediterranean-Himalayan Geothermal belt was considered necessary. For this purpose, the Sino-German Geothermal Research Centre was established recently, which will focus on the geothermal study along the silkroad, as well as other regions of the world.

# International Coffee & Lunch Break Talks

Iceland  
Geothermal Conference 2016,  
Reykjavik

27 - 28 April 2016  
Harpa Conference  
Centre:  
IGA booth

