





Sept. 16, 2016 / IGH-GW-PM

## **ANNOUNCEMENT**

## Sustainable Development Goals (SDG) Short Course I on Exploration and Development of Geothermal Resources

United Nations University Geothermal Training Programme (UNU-GTP) in Iceland, Kenya Electricity Generating Company Ltd. (KenGen), and Geothermal Development Company (GDC) in Kenya will be hosting "SDG Short Course I on Exploration and Development of Geothermal Resources" at Lake Bogoria Hotel and Enashipai Spa and Resort, Naivasha, Kenya during 10-30 November, 2016.

## Preliminary programme outline:

Thursday 10 Nov. - Arrival and Opening Dinner

Fr-Tue 11-15 Nov. - Introduction & Geothermal Field Work, Lake Bogoria
Wed. 16 Nov. - Tour at Menengai Geothermal Field, Drive to Naivasha
Thursday 17 Nov. - Geoth. Energy, Geoth. Systems, Remote Sensing, Geology
Friday 18 Nov. - Geophysical Exploration, Geological Field Work in Olkaria

Saturday 19 Nov. - Geophysical and Geochemical Exploration

Sunday 20 Nov. - Geochemical Exploration, Geothermal Exploration Case Studies
- Drilling, Logging, Well Testing, Resource Assessment, Lab Visits

Tu-Th 22-24 Nov. - Project Work

Friday 25 Nov. - Project Presentations, Status of Geoth. Developm. in E-Africa

Saturday 26 Nov. - Status of Geothermal Development in East Africa

Sunday 27 Nov.

- Reservoir Engineering, Environmental Aspects and Utilization

- Field Trip to the Olkaria Geothermal Field and Power Plants

- Geoth. Utilization, Planning, Project Management, Economics

Wed. 30 Nov. - Final Assessment, Closing

Thursday 1 Dec. - Departure for home

Participation in the course is by invitation only. The course is mainly aimed at young professionals from Eastern Africa and other African Rift Countries who have been actively involved in geothermal energy research in the home country or are potential candidates for that in near future. Minimum academic qualification is a diploma or a degree in chemistry, physics, geology (earth sciences), environmental science or engineering. Attendance will be limited to individuals below 35 years of age. Female participation is encouraged. Organization is in the hands of:

Ingimar G. Haraldsson, Deputy director, UNU-GTP (ingimar.haraldsson@os.is)

Gabriel Wetangula, Chairman (gwetangula@gdc.co.ke), Tel: +254-719-037-6506 / 723-827-359

**Peketsa Mangi**, Secretary (pmangi@kengen.co.ke), Tel: +254-711-036-679 / 705-116-096

For further information please contact one of these.