



Oct. 15, 2018 / MO-PN

ANNOUNCEMENT

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

United Nations University Geothermal Training Programme (UNU-GTP) in Iceland and Kenya Electricity Generating Company PLC. (KenGen) in Kenya will be hosting the "SDG Short Course III on Exploration and Development of Geothermal Resources" at Lake Bogoria Hotel and Enashipai Spa and Resort, Naivasha, Kenya during 7-27 November, 2018.

Preliminary programme outline:

Wednesday 7 Nov. - Arrival and Opening Dinner

Th-Mon 8-12 Nov. - Introduction & Geothermal Field Work, Lake Bogoria

Tuesday 13 Nov. - Tour to Lake Elementaita geothermal prospect, Drive to Naivasha

Wednesday 14 Nov. - Geoth. Energy, Geoth. Systems, Remote Sensing, Geology - Geophysical Exploration, Geological Field Work in Olkaria Thursday 15 Nov.

Friday 16 Nov. - Geophysical Exploration and Methods

Saturday 17 Nov. - Geochemical Exploration, Geothermal Exploration Case Studies Sunday 18 Nov. - Drilling, Logging, Well Testing, Resource Assessment, Lab Visits

Mo-We 19-21 Nov. - Project Work

Thursday 22 Nov. - Project Presentations, Status of Geoth. Developm. in E-Africa - Field Trip to the Olkaria Geothermal Field and Power Plants Friday 23 Nov.

Saturday 24 Nov. - Reservoir Engineering,

- Environmental Aspects and Utilization Sunday 25 Nov.

Monday 26 Nov. - Geoth. Utilization, Planning, Project Management, Economics

Tuesday 27 Nov. - Final Assessment, Closing

Wednesday 28 Nov. - 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 in support of SDG nr. 5. Organization is in the hands of:

Malfridur Omarsdottir, organiser, UNU-GTP (mao@os.is) Josephat Kebu, chairman, KenGen (jkebu@kengen.co.ke) **Peter Ndirangu**, secretary, KenGen (petermaina@kengen.co.ke)

For further information, please contact one of the above.