



UNITED NATIONS
UNIVERSITY

UNU-GTP

Geothermal Training Programme



KenGen

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ANNOUNCEMENT

Sustainable Development Goals (SDG) Short Course IV 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 "SDG Short Course IV on Exploration and Development of Geothermal Resources" by Lake Bogoria and Lake Naivasha, Kenya during 13 November – 3 December, 2019.

Preliminary programme outline:

- Wednesday 13 Nov. - Arrival
- Thu-Mon 14-18 Nov. - Introduction & Geothermal Field Work, Lake Bogoria
- Tuesday 19 Nov. - Tour at Lake Elementaita and Eburru geothermal prospect
- Wednesday 20 Nov. - Geoth. Energy, Geoth. Systems, Remote Sensing, Geology
- Thursday 21 Nov. - Geophysical Exploration, Geological Field Work in Olkaria
- Friday 22 Nov. - Geophysical Exploration, Visit to Geoscience Laboratories
- Saturday 23 Nov. - Geochemical Exploration, Drilling
- Sunday 24 Nov. - Test 1, Resource Assessment, Case Examples
- Mon-Wed 25-27 Nov. - Project Work
- Thursday 28 Nov. - Project Presentations, Status of Geoth. Developm. in E-Africa
- Friday 29 Nov. - Status of Geothermal Development in East Africa
- Saturday 30 Nov. - Environmental Aspects and Utilization
- Sunday 1 Dec. - Geoth. Utilization, Planning, Project Management, Test 2
- Monday 2 Dec. - Field Trip to the Olkaria Geothermal Field and Power Plants
- Tuesday 3 Dec. - Economics, Evaluation, Closing
- Wednesday 4 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 the 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:

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