

UNU-GTP Final Project Seminar: Project presentation schedule

Friday, September 21st

		Name	Country	Title of project	Supervisor
11:30	- 11:40	Charlin Bodley	St. Lucia	Project management plan for the Saint Lucia Geothermal Energy Project	Yngvi Guðmundsson at HS Orka and Gunnar Tryggvason at KPMG
11:40	- 11:50	Titlon Douglas	Nevis	Feasibility of interconnectivity of geothermal energy from Nevis to other islands in the Caribbean region	Gunnar Tryggvason at KPMG and Yngvi Guðmundsson at HS Orka

Wednesday, September 26th

		Name	Country	Title of project	Supervisor
09:00	- 09:10	Yerko Figueroa Penarrieta	Bolivia	Geochemical and isotopic characteristics of the Laguna Colorada geothermal area – SW Bolivia	Finnbogi Óskarsson at ÍSOR
09:10	- 09:20	Syed Hilal Farooq	India	Origin of geothermal waters along the east coast of India	Árný Erla Sveinbjörnsdóttir at University of Iceland
09:20	- 09:30	Margiet Candrikawati	Indonesia	Interpretation of thermal fluid chemistry data for Waesano geothermal water, East Nusa Tenggara, Indonesia	Halldór Ármannsson at ÍSOR
09:30	- 09:40	Eunice Bonyo	Kenya	pH modification in Olkaria IAU by brine and condensate mixing method	Iwona Monika Goleczka at ISOR
09:40	- 09:50	Xi Yufei	China	Geophysical work from the Xinglin Bay geothermal field, SE China	Knútur Árnason, Gylfi Páll Hersir and Ásdís Benediktsdóttir at ÍSOR
09:50	- 10:00	Tsegaye Tadesse	Ethiopia	1D inversion of magnetotelluric data from Ashute area within the Butajira Geothermal Prospect, South-East Ethiopia and its geothermal implications	Gylfi Páll Hersir at ÍSOR
10:00	- 10:10	Jeffrey Guzman Sayco	Philippines	1D inversion of magnetotelluric data from Mainit geothermal area, Philippines	Ásdís Benediktsdóttir and Gylfi Páll Hersir at ÍSOR
10:10	- 10:20	Makoye Mabula Didas	Tanzania	1D joint inversion of MT and TEM data from Ngozi geothermal prospect, Southwest Tanzania. An integrated interpretation of geoscientific results	Gylfi Páll Hersir, Knútur Árnason and Ásdís Benediktsdóttir at ÍSOR
10:20	- 10:40			Coffee break	
10:40	- 10:50	Matilde Urquiza	Ecuador	Strategic assessment of geothermal development in Ecuador	Helgi Þór Ingason at Reykjavík University
10:50	- 11:00	Biniam Zerihun Amanuto	Ethiopia	Strengthening of the geothermal electrical sector in Ethiopia	Gunnar Örn Gunnarsson at Reykjavík Geothermal
11:00	- 11:10	Gloria Gladis Sondakh	Indonesia	Dieng geothermal project: risk assessment for the decision on 60 MW expansion	Bjarni Pálsson at Landsvirkjun
11:10	- 11:20	Bernard Kigen	Kenya	Design and cost feasibility to use electricity from the grid for Kengen drilling rigs	Magni Þ. Pálsson at Landsnet and Páll Jensson at Reykjavík University
11:20	- 11:30	Agnelli Kafuwe	Zambia	Economic and financial analysis of revamping the Kapisya geothermal project	Páll Valdimarsson at Reykjavík University and CEO, pVald ehf
11:30	- 11:40	Laura de Cordero de Fuentes	El Salvador	Drying of banana through geothermal steam, geothermal field Berlin, El Salvador	Sigurjón Arason at Matis
11:40	- 11:50	Adhiguna Satya Nugraha	Indonesia	Process design of micro hydro, expander, binary ore, and double flash cycle using separator pressure of unit V in Lahendong geothermal field, Indonesia	Páll Valdimarsson at Reykjavík University and CEO, pVald ehf
11:50	- 12:00	Nathaniel Mugo	Kenya	Process of developing a training simulator for Olkaria wellhead power plants	Páll Valdimarsson at Reykjavík University and CEO, pVald ehf
11:50	- 13:00			Lunch break	
13:00	- 13:10	Pamela Verduguéz	Bolivia	Well flow testing in “Sol de Mañana” geothermal field in Bolivia	Þorsteinn Sigmarsson at Mannvit
13:10	- 13:20	Ren Xiaoping	China	Design of a hypothetical DDP-well in Tibet Yangyi Geothermal Field, China	Kristinn Ingason and Þóroddur Sigurðsson at Mannvit
13:20	- 13:30	Mouhoumed Mahamoud Ahmed	Djibouti	Well design for Asal geothermal field	Gunnar Skúlason Kaldal at ÍSOR
13:30	- 13:40	Rufus Maina	Kenya	Casing design for high temperature geothermal well using the African Union code of practice for geothermal drilling: a case study of Olkaria, Kenya	Gunnar Skúlason Kaldal at ÍSOR
13:40	- 13:50	Victor Atwa	Kenya	Analysis of stuckpipe and fishing operations	Amar Bjarki Árnason at Mannvit
13:50	- 14:00	John Lubuva	Tanzania	Design of slim well drilling program for geothermal exploration: case of Ngozi-Tanzania, East Africa	Þóroddur Sigurðsson at Mannvit

Geophysical Exploration
Chemistry of Thermal Fluids
Project Management and Finances
Geothermal Utilization
Drilling Technology