

Welcome to a guick update from the SMU Geothermal Lab.

Geothermal News and Notes

The **National Geothermal Academy** for 2018 has a geoscience focus with Module 1, Geothermal Resource Decision Workshop, being held on June 18-22, 2018 in Reno, Nevada. Student applications are **due June 4, 2018** and professional applications due June 11, 2018. More information: https://gbcge.org/education/.

We have an update on the **st1 Deep Heat** project in Finland on our blog at http://blog.smu.edu/geothermallab/2018/05/18/drilling-phase-of-st1-deep-heat-project-completed-stimulation-in-a-few-days/. They are moving to a new phase of the project.

The **Geothermal Technologies Office** has issued a **Request for Information**, DE-FOA-0001920: RFI: Machine Learning for Geothermal Energy and the Geosciences. The overall goals are establishing the practice of **machine learning in the geothermal industry** and maximizing the value of the rich datasets available to the geosciences. Responses to machinelearning@ee.doe.gov are due by 5:00pm (ET) on June 6, 2018 and must include "Machine Learning RFI" in the subject of the message. More information: https://eere-exchange.energy.gov/Default.aspx#Foald3295d5f2-a120-4db7-aa19-bff4877d6044.

Michael Janis, a recent graduate from the University of Oklahoma with a MS in Petroleum Engineering, is looking for a position doing **geothermal research**. Michael says "I am interested in opportunities involving 3D reservoir characterizations, geomechanical modeling, field work, or laboratory work. I enjoy and thrive in dynamic environments in which I am presented with new problems to solve regularly." Contact Michael at michael.c.janis@gmail.com.

Calendar

June 18-22, 2018 - National Geothermal Academy, Reno, Nevada. More information: https://gbcge.org/education/.

June 16-21, 2018 - Resources for Future Generations (RFG2018), Vancouver, Canada. More information: http://www.rfg2018.org/.

June 17-20, 2018 - 52nd U.S. Rock Mechanics/Geomechanics Symposium, Seattle, Washington. More information: http://armasymposium.org/. Note the new date.

June 19-22, 2018 - International Partnership for Geothermal Technology meeting, Taupo, New Zealand. More information: https://ipgtgeothermal.org/.

September 4-7, 2018 - **GEOHEAT 2018**, Petropavlovsk-Kamchatsky, Russian Federation. More information: email geoheat2018@yandex.ru.

October 14-17, 2018 - GRC Annual Meeting, Reno, Nevada. More information: https://www.geothermal.org/meet-new.html.

October 21-23, 2018 - TREIA's 2018 GridNEXT conference, Georgetown, Texas. More information: http://www.treia.org/gridnext/.

November 4-7, 2018 - **Geological Society of America Annual Meeting**, Indianapolis, Indiana. Session T109: Hydrogeology and Energy. More information: http://community.geosociety.org/gsa2018/home.

Maria Richards
SMU Geothermal Laboratory Coordinator
214-768-1975
mrichard@smu.edu
Twitter | Facebook | LinkedIn

Suggestions for an upcoming newsletter? Email <u>geothermal@smu.edu</u>
To unsubscribe, email <u>geothermal@smu.edu</u>