

Welcome to the April 2019 newsletter from the SMU Geothermal Lab. In this newsletter we have many congratulations, an opportunity for funding for geothermal drilling, information on the 2019 National Geothermal Academy, and a video of earthquake waves travelling from Alaska through the lower 48 (Wow! The waves are faster than I ever imagined).

### SMU Geothermal Lab News and Notes

to **Vashan Wright** on completing his PhD titled: "Assessing Quaternary Geohazards in Hispaniola & Jamaica Using Seismic, Remote Sensing & Sediment Core Data". Best wishes Vashan on your new position at Louisiana State University.

Kamil Erkan, SMU Geothermal Lab Alumni, has a new paper recently published "Temperature-depth curves and heat flow in central part of Anatolia, Turkey" in Tectonophysics. More information: <https://www.sciencedirect.com/science/article/pii/S0040195119300642>.

**Presentations** from the January 2018 **Power Plays** conference

Geothermal Resources Council **scholarship applications** are open to all students. Awards of \$500 undergraduate and \$2500 graduate will be awarded in Fall 2019. Applications are **due by May 24, 2019**. For more details see the GRC website: [www.geothermal.org/students.html](http://www.geothermal.org/students.html).

**Slides** from the **Geothermal Technologies Office** first Quarterly Update for 2019 are available at <https://www.energy.gov/eere/geothermal/presentations>.

The **Texas State Energy Conservation Office (SECO)** has a program called the Property Assessed Clean Energy (PACE) that provides **low-cost, long-term financing** for water and **energy efficiency** and conservation improvements to commercial and industrial properties. More information: <https://comptroller.texas.gov/programs/seco/funding/pace.php>.

Jay Dauenhauer has an **energy podcast** called Energy Cast. In episode 37, he interviewed Will Gosnold about his

**2019** in Houston, Texas. More information: Peter Wang, [pwang01@gmail.com](mailto:pwang01@gmail.com) and <https://www.gshtx.org/symposium2019>.

**DOE Southcentral and Upper West Combined Heat and Power TAP** has recordings of previous webinars available at [https://www.harcresearch.org/work/CHP\\_TAP](https://www.harcresearch.org/work/CHP_TAP). Upcoming webinars include "Combined Heat and Power (CHP) and Resilience: Keeping the Lights On and Lowering Operating Costs", **April 25, 2019**, 11 am to 12 pm CST. Registration: <https://register.gotowebinar.com/register/839067406919892236>.

**Save the Date** for **TREIA's GridNEXT 2019** conference, **June 26-27, 2019** in San Antonio, Texas. Registration opens April 1<sup>st</sup>. More information: <https://www.treia.org/gridnext-2019-save-the-date>.

**Save the Date** for the **Geothermal Resources in Sedimentary Basins** conference organized by the University of Alberta, **October 15-18, 2019** in Edmonton, Alberta, Canada. More information: <http://gssb2019.com/>.

## Calendar

**April 9-10, 2019 - 3rd Hydrocarbon – Geothermal Cross Over Technology Workshop**, Geneva, Switzerland. More information: <https://www.aapg.org/global/europe/events/workshop/ArticleId/48917/aapg-3rd-hydrocarbon-%E2%80%93-geothermal-cross-over-technology-workshop>.

**April 16-**

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