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Office of Student Development news archive

Russell Johns and his Team Land Major Grant with the Abu Dhabi National Oil Company ^[1]

Tuesday, April 26, 2016

Story by Tony Hunt

Dr. Russell Johns and his research team have secured a \$1.4 million grant with the Abu Dhabi National Oil Company to revolutionize modeling of alkali-surfactant-polymer (ASP) flooding. This research will be conducted at Penn State and will include the purchase of a \$610,000 high pressure PVT cell for phase behavior experiments with surfactants.

FAA Center of Excellence Student of the Year Joseph P. Abrahamson ^[2]

Monday, April 25, 2016

Story shared from the College of Earth and Mineral Sciences

Researcher pursues sustainable energy through carbon dioxide conversion ^[3]

Wednesday, February 3, 2016

Seeing carbon dioxide as a raw material rather than a waste product could lead to a more sustainable future.

Story shared from Liam Jackson and Penn State News

Penn State researcher Chunshan Song has a plan to address one of the most important issues facing the world today ? reducing greenhouse gas emissions to curb the negative impacts of climate change.

Quantitative X-ray imaging facility is moving big bytes across the network ^[4]

Friday, January 29, 2016

Story shared from Julie Eble and Penn State News

The teeth and jaw fossil fragments from a potential new human ancestor species that roamed regions of Ethiopia more than 3 million years ago are just a few of the more noteworthy objects Tim Ryan has scanned at Penn State's Center for Quantitative X-ray Imaging (CQI). The fossils might add a new branch to humanity's family tree and provide further evidence that multiple human ancestors once roamed Africa alongside one another.

National Honors Society, Phi Kappa Phi, Inducts New Members at Annual Ceremony ^[5]

Sunday, April 12, 2015

The Penn State Chapter of the national honor society, Phi Kappa Phi, held its annual initiation on Sunday, April 12. The honor society has been housed at the EMS Energy Institute for the last 9 years. Sharon Falcone Miller, Senior Research Associate at the Institute, is the current president, a position that she has held since 2006.

Ciara Hovis Wins Undergraduate Research Award ^[6]

Wednesday, April 8, 2015

Informational Student Meeting ^[7]

Tuesday, February 24, 2015

Materials Science Students Win Phi Kappa Phi Freshman Award at EMS Poster Exhibition ^[8]

Tuesday, December 16, 2014

The College of Earth and Mineral Sciences recently held its 2014 undergraduate poster exhibition. The exhibition is organized by the Ryan Family Student Center and showcases the variety of research among undergraduate students in the College's five departments.

As part of this event, Phi Kappa Phi, a national honors society housed at the EMS Energy

Institute, sponsored the Phi Kappa Phi Freshman Achievement Award. Sharon Miller, senior research associate at the EMS Energy Institute, is the current president for the Penn State Chapter of Phi Kappa Phi National Honor Society.

2014 Unconventional Natural Resources Consortium Workshop

Tuesday, November 18, 2014

The Unconventional Natural Resources Consortium (UNRC) held its third technical meeting on November 17 at the EMS Energy Institute. Representatives from three member companies, Hess, Chevron, and Shell as well as Penn State faculty and students participated in the meeting. This year's technical meeting included nine research presentations from seven students and one faculty member as well as several software demonstrations. The meeting provided an opportunity for researchers to hear feedback about their research directly from company representatives and to discuss potential future projects.

Gas Flooding Joint Industry Project Holds Ninth Annual Meeting

Wednesday, November 5, 2014

The Gas Flooding Joint Industry Projects held its ninth annual meeting in Amsterdam, the Netherlands from October 29-30, 2014. The meeting was organized by the EMS Energy Institute at Penn State in collaboration with the University of Texas at Austin.

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