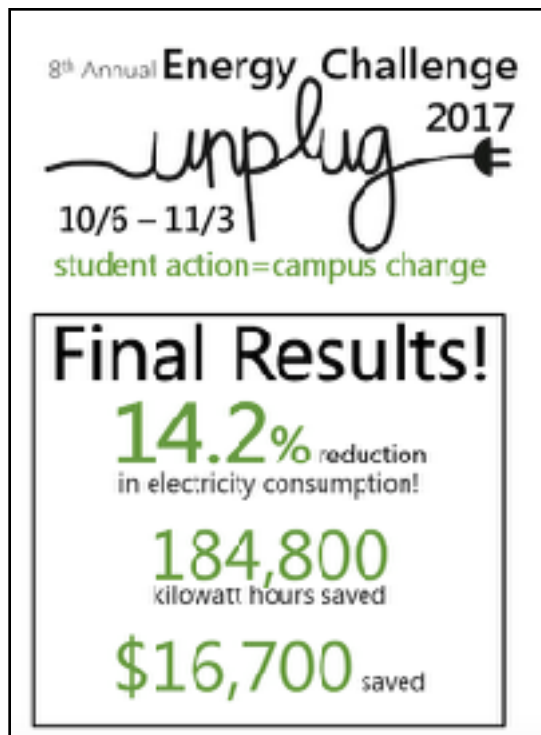


Environmental Science Newsletter

Allegheny College

Energy Challenge

This year the Energy Challenge was led by College Courts. They reduced their energy consumption by 22%. Campus wide had a reduction of 14.2%. The money that the campus saved will go towards more filtered water bottle refill stations in the dorms.



A Focus on Faculty - Ian Carbone

Professor Carbone went to Wesleyan University where he was majored in physics.

He then went on to the University of California Santa Cruz to receive his PhD in physics. At Allegheny, he teaches in the introduction environmental science courses as well as the Introduction to Sustainable Energy and Quantitative Sustainability. He researches light concentration devices for solar cells to produce more energy. His goal is to implement more renewables in Meadville, and is always looking for more students to join his research team. His favorite thing about Allegheny is how excited the students are to learn!

Summer experiences/internships deadlines

PAEP Scholarship	February 5th
SRBC Internship	December 22nd
REU in STEM Education at North Dakota	February 2nd
CMERA in Shark and Ray Research	December 31st
US Army Corps for Natural Resources Internship	January 20th

The Tree Huggers with Chainsaws' Annual Potluck: A Major Success

On Saturday, November 4th a handful of Allegheny students accompanied Professor Bowden and Professor Socci to the Foundation for Sustainable Forestry's annual potluck event at the Wilderness Lodge in Grand Valley, PA. There, students provided activities for members of the Foundation for Sustainable Forestry by presenting their comp research, evaluating the economic value of trees, and decorating pinecone ornaments. The lodge was filled with lively conversations, homemade food, and tree huggers with chainsaws. The Foundation for Sustainable Forestry helps its members maintain their forested properties by weeding out trees infested by invasive species and diseases which allows healthier trees to live long and prosper. The Foundation for Sustainable Forestry helps property owners make sustainable decisions with their forests to ensure long healthy terrestrial ecosystems for generations to come. If you are interested in becoming involved and learning more, visit the Foundation for Sustainable Forestry's website: <http://foundationforsustainableforests.org>.

-Rene Benoit '20



PC: Ellis Giacomelli

**Interested in joining the ES Newsletter or have ideas for upcoming issues?
Email <lutheranb> with any comments or ideas!**