

PLANT SCIENCES

Spring 2017

FEATURED PUBLICATION

Andrew Kniss, 2017.
Long-term trends in the intensity and relative toxicity of herbicide use. *Nature Communications*. V. 8, 14865; DOI: 10.1038/ncomms14865

WESTERN SOCIETY OF WEED SCIENCE MEETING

At the March 2017 Western Society of Weed Science meeting at Coeur d'Alene, ID the following individuals from our department were recognized:

Carl Coburn, Ph.D. candidate, first place graduate paper, "Influence of Soil Type and Growing Environment on the Selectivity Index in Herbicide Resistance Studies."

Albert Adjesiwor, Ph.D. candidate, second place graduate poster, "Kin Recognition in *Beta vulgaris*."

Clint Beiermann, March 2017 MS graduate, elected to WSWS Board of Directors as Student Liaison.

Gustavo Sbatella, elected to WSWS Board of Directors as Research Section Chair.

Dan Tekiela elected as incoming Chair to the Teaching and Technology Transfer program.

Andrew Kniss, elected President for 2018, will serve as President-Elect during 2017.

OWN IT

Randa Jabbour was recognized as the top non-tenured UW faculty out of a pool of nine nominees at this year's OWN IT event was held on Tuesday 18 April 2017. The awards committee is made up of members of the EPSCoR research faculty, the Biodiversity Institute, and the Women in Math, Science, and Engineering Organization at the University. Randa is pictured here on the right with her colleague Karen Vaughn, soil scientist.



PI ALPHA XI

Karen Panter inducted three new students into the UW Alpha Sigma chapter of Pi Alpha Xi (Horticulture Honor Society): (left to right) Christian Kammerer, Erin Conley, Jemma Woods.



GLOBAL HERBICIDE RESISTANCE CHALLENGE

In Denver, **Elizabeth Mosqueda** (Ph.D. candidate from Salinas, CA) earned first place over 40 entrants in the poster competition for “Evaluating the Relative Contributions of Crop Rotation, Tillage, and Herbicide Diversity for Proactive Herbicide Resistant Weed Management.”



WYOMING GOES GLOBAL

Urszula Norton presented a talk entitled “Sustainability of Small-Scale Farming and Local Food Systems in Poland as Viable Alternatives for Wyoming” at the “Wyoming Goes Global” symposium on April 3, 2017, along with four other speakers at the Berry Biodiversity Center hosted by Center for Global Studies. Urszula is pictured to the left sowing cover crops.

GAMMA SIGMA DELTA

The Wyoming Chapter of Gamma Sigma Delta selected the following on Saturday 22 April 2017:

Alanna Elder was selected as 2017 Outstanding CANR Senior

Dennis Ashilenje as the 2017 Outstanding CANR Ph.D. candidate

Chris Hilgert as 2017 CANR Extension Faculty Award of Merit

Sadanand Dhekney as the 2017 CANR Research and Teaching Faculty Award of Merit

Ada Harris, University Wyoming Outstanding Senior, American Society of Agronomy

2017 Honor Book Awards: **Ada Harris**, BS; **Clay Wood**, MS; **Dennis Ashilenje**, PhD