



UNIVERSITY
of ARKANSAS
AT PINE BLUFF
—1873—

Save the Date

You are all welcome

Department of Chemistry and Physics

Department Seminar

By

Dr. Kirt Durand

Thursday, April 19th, 2018

11:00 AM—11:40 AM

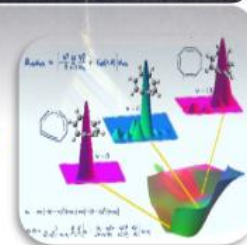
STEM BUILDING

Conference Room



Research Title

- 1) APPLICATION OF ANALYTICAL CHEMISTRY AT SYNGENTA CROP PROTECTION**
- 2) OPPORTUNITIES AT SYNGENTA CROP PROTECTION FOR UNDERGRADUATES**



Kirt Durand, PhD; is a senior analytical chemist who works within the Technology and Engineering sector at Syngenta to identify and quantitate the active ingredients and other components present in their products (pesticides, herbicides, insecticides, etc....)

Kirt believes that the work he does at Syngenta is crucial to bringing new products to market, supporting ongoing production of products and ultimately playing an important role in helping to feed the world.

Kirt has won multiple awards and recognitions in his discipline over the years including 1st place undergraduate oral presentation in chemistry, best overall undergraduate presentation, AGEP minority research grant, best poster in analytical chemistry, outstanding teaching assistant and the Purdue doctoral fellowship in chemistry.

Kirt holds a Bachelor of Science degree in chemistry from the University of Arkansas at Pine Bluff (2006-2010) and a doctorate degree in analytical chemistry from Purdue University (2010-2014). During his time at Purdue, Kirt successfully wrote and published 5 scientific articles (4 first author).