

REU 2016

► Congratulations goes to LaTanya Downer!

2016 REU Participant, LaTanya Downer (Mentor David Weis), has been selected to present the *REU Chemistry in Action: Student Perspectives* Symposium at the American Chemical Society National Conference and Exposition in San Francisco, April 2-6, 2017.

► Chase Stucky is in the news!

Find out what a summer in a lab yielded for our 2016 REU Participant:

<https://www.bethelks.edu/news-events/news/post/5368/>

► 1997 REU Alumni, Tristan Lambert - They always come back.....

Mentor: *Joseph Heppert*

Professor Lambert returns as a guest lecturer for the Chemistry Department. No doubt flashbulb memories of the time spent here as a former REU Participant were vividly recalled during his visit. Prof. Lambert is currently at Columbia University. His research focus is in the area of catalysis with an interest in the development of novel catalytic strategies for selective organic synthesis. Prime projects include dehydrative reactions, enantioselective Bronsted base catalysis, and carbonyl-olefin metathesis. Other highlights of his life since leaving KU: In November 2014 he served as a scientific consultant for the “Tonight Show” with Jimmy Fallon; The book *Organic Synthesis: State of the Art 2011-2013* by Doug Taber and Tristan Lambert was published.

► Thanks for the memories-video!

<https://www.youtube.com/embed/mkGpLcowyDw?rel=0>

REU 2015

► REU Participant Jeremy Barnes: Article to be published!

The Journal of Chemical Physics accepted an article regarding a research project that Jeremy Barnes (2015 REU Participant) started in Marco Caricato’s Research Lab. The article is currently under press. The project concerns the development of electronic embedding schemes, based on fixed point charges, for the evaluation of electronic excitation energies & oscillator strengths with hybrid QM/QM methods. We are excited to see the article *officially* in print and applaud both Jeremy and his mentor Marco Caricato on a job well done.

► REU Participant - Shines!

Bailey McLernon (2015 REU Participant) was Honored by Governor Baker and other legislators during the annual 29 Who Shine Ceremony at the Massachusetts State House. Click for more details:

<http://framinghamsource.com/index.php/2016/05/09/framingham-state-studen...>

Bailey shares her REU Experience:

“Honestly, last summer in Kansas was the best summer I've ever had. I learned so much and made so many great friends”.