

Jim Oreluk

Dept. / Major: *Mechanical Engineering*

Field of Study: *Combustion*

Year in School: *3rd*

Degree Being Pursued: *Ph.D.*

Date Expected: **May 2017**

Academic Advisor: *Michael Frenklach*

Email: *jim.oreluk@berkeley.edu*

Degree(s) held: *B.S. in Mechanical Engineering, University of Illinois at Chicago, 2013*

Field(s) of Interest: *Combustion, Modeling, Computational Science, Data Analysis*

Planned Years in the PSAAP II Program: **3**

Year in the PSAAP II Program: **2**

Description of Your Work/Project Within PSAAP II: *Uncertainty Quantification in Combustion Systems*

NNSA Laboratory Visit Information:

Selected Publications:

Honors / Awards (optional):

Graduate Division Block Grant, University of California, Berkeley 2014, 2015

Chevron Fellowship, University of California, Berkeley 2014

Cum Laude, University of Illinois at Chicago 2013

Pi Tau Sigma, Mechanical Engineering Honor's Society 2012-2013

SURE Research Grant, University of Southern California 2012

Victor and Lucy Kan Scholarship, University of Illinois, Chicago 2012

Date Updated: [15/11/17](#)