

Lauren Kolczynski

Dept. / Major: *Chemical Engineering*

Field of Study: *Combustion*

Year in School: *1st*

Degree Being Pursued: *Ph.D.*

Date Expected: *2020*

Academic Advisor: *Eric Eddings*

Email: *lkolczynski@gmail.com*

Degree(s) held: *B.S. Chemical Engineering & B.S. Environmental Science*

Field(s) of Interest: *Oxy-fuel combustion, coal, biomass co-firing, ash deposition, optics diagnostics, in situ combustion diagnostics, & emissions control.*

Planned Years in the PSAAP II Program: 4

Year in the PSAAP II Program: *1st*

Description of Your Work/Project Within PSAAP II: *I work within the experimental portion of the V&V/UQ team developing combustion diagnostics for validation of computational simulations.*

NNSA Laboratory Visit Information:

Selected Publications:

Honors / Awards (optional):
Schlumberger Fellowship, August 2015

Date Updated: *November 2015*