



CELEBRATING

STUDENT RESEARCH DAY

Tuesday, May 17, 2016
1:30 – 4:00 PM
South Campus Center 316



1:30 | Welcome

Richard Fenske, Associate Chair

1:35 | Student Presentations

*Selected second-year master's students will present summaries of their research.
Faculty preceptors are in parentheses.*

Maximilian Chmielinski, *Occupational & Environmental Exposure Sciences, MS (Edmund Seto)*
“Preliminary UV and Blue Light Assessment in Marijuana Grow Facilities”

Shilpa Gowda, *Occupational & Environmental Medicine, MPH (Joel Kaufman)*
“Ambient Air Pollution and Lung Cancer Risk in the Women’s Health Initiative Observational Study”

Carly Wilder, *Toxicology, MS (Elaine Faustman)*
“Organotypic Modeling Platform for Adverse Outcome Pathways of Male Reproductive and Developmental Processes”

Divya Ravi, *Environmental & Occupational Health, MPH (Michael Rosenfeld)*
“Association Between In-utero Exposure to Diesel Exhaust and N-acetyl-cysteine Supplementation in Hyperlipidemic Pregnant Mice and Development of Atherosclerosis at Multiple Vascular Sites in the Offspring”

Brianne Duncan, *Environmental Health, MS (Peter Rabinowitz)*
“Temporal and Spatial Analysis of Groundwater Quality and Unconventional Gas Well Density in Washington County, Pennsylvania”

2:45 | Student Poster Session and Reception

*Posters by graduating master's students, selected doctoral students, and senior fellows will be on display.
Please visit our website for a complete list of participant names and their research.*

<http://deohs.washington.edu/student-research-day>