

Spring 2019 TOXC 722 Schedule:

1/14/19 3:30-4:30pm Marsico 2004	Alexia Perryman <i>"Uncovering a Role for NLRP2 in Pro-inflammatory Signaling in the Lung"</i>
1/21/19 3:30- 4:30pm Marsico 2004	No Class-MLK
1/28/19 3:30- 4:30pm Marsico 2004	Dr. Rosalind Wright, Mt Sinai Medical Center <i>"Complexities of Elucidating Prenatal Stress Effects of Child Health"</i>
2/4/19 3:30- 4:30pm Marsico 2004	Brett Winters <i>"Toxicity Screening for Volatile Chemicals In Vitro"</i>
2/11/19 3:30- 4:30pm Marsico 2004	Samantha Faber <i>"The Dynamics of Oxidative Stress and Pro-inflammation within the Airway Microenvironment"</i>
2/18/19 3:30- 4:30pm Marsico 2004	Nick Buglak <i>"Cinnamic Aldehyde Inhibits Neointimal Hyperplasia by Improving Antioxidant Defenses through Nrf2 Signaling"</i>
2/25/19 3:30- 4:30pm Marsico 2004	Bevin Blake <i>"Perfluoroalkyl Substances Induce Adverse Fetal-Maternal Phenotypes and Disrupt the Placenta"</i>
3/4/19 3:30- 4:30pm Marsico 2004	Dr. Julia Rager, Assistant Professor, Institute for Environmental Health Solutions, UNC Gillings School of Public Health
3/11/19 3:30- 4:30pm Marsico 2004	No Class-Spring Break-SOT
3/18/19 3:30- 4:30pm Marsico 2004	Yael Escobar <i>"Analyzing the Cellular Stress and Inflammatory Responses in Airway Epithelial Cells to Aerosolized Propylene Glycol and Glycerol"</i>
3/25/19 3:30- 4:30pm Marsico 2004	Ryan Snyder <i>"Persistent Mitogenomic Alterations in Chronic Inflammatory Lung Disease"</i>
4/1/19 3:30- 4:30pm Marsico 2004	Kelsey Behrens <i>"Glutathione S-transferase Protection Against the Acute Toxicity of Electrophiles Is Not Limited to Their Enzymatic Function: Evidence for a Ligandin Contribution"</i>
4/8/19 3:30- 4:30pm Marsico 2004	Molly Harmon <i>"The Effects of Psychosocial Stress on Biomass Smoke-induced Cardiovascular Dysfunction and Gut Microbiome in Mice"</i>
4/15/19 3:30- 4:30pm Marsico 2004	Kevin Mauge-Lewis <i>"Effects of New Generation PFAS-containing Aqueous Film Forming Foams (AFFF) on Human Liver Cell Viability"</i>
4/22/19 3:30- 4:30pm Marsico 2004	Eva Vitucci <i>"Identifying the Role Oxidative Stress and the Alveolar Epithelium Play in Air Pollution Induced Cardiovascular Disease"</i>