

# Toxicology Program

## Fall 2020 Seminar Series

Tuesdays @ 4:00PM

All Seminars will be held via Zoom webinar:

<https://ncsu.zoom.us/j/97982868908>

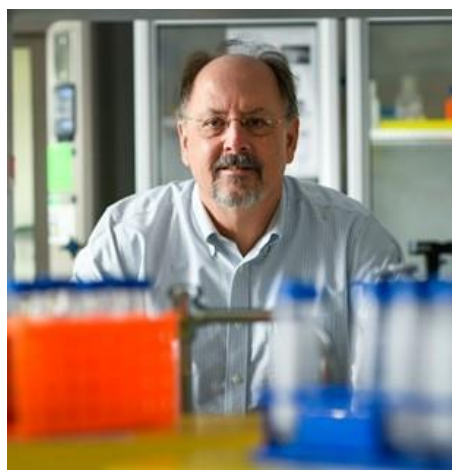
### August

August 18, 2020\*

**Dr. Rob Smart**

North Carolina State University

*"Regulating Regulated Cell Death; Implications for Skin Cancer Treatment and Prevention"*



August 25, 2020

**Dr. Wendy Jefferson**

National Institute of Environmental Health Sciences

*"Developmental Estrogenic Chemical Exposure: Impact on the Female Reproductive Tract"*



### September

September 1, 2020\*\*

**Dr. Erin Baker**

North Carolina State University

*"Exploring Ion Mobility Spectrometry-Mass Spectrometry for Rapid Multi-Dimensional Exposomic Analyses"*



September 8, 2020

**Dr. Cynthia Rider**

National Institute of Environmental Health Sciences

*"Natural but Not Always Safe: The Wild World of Botanicals"*

Hosted by the TGSA



September 15, 2020

**No Seminar Scheduled**

September 22, 2020

**Amy Kostant & Emily Copeland**

The Science Communication Network

*"Science Communication Workshop: Media Training"*



September 29, 2020\*

**Dr. Kathleen Gray**

UNC Institute for the Environment

*"Engaging Lay Publics in Environmental Health Sciences Research & Education"*



### October

October 6, 2020

**Dr. Susanne Brander**

Oregon State University

Title: TBD



October 13, 2020

**Dr. Berna van Wendel de Joode**

Universidad Nacional Costa Rica

*"The Infant's Environmental Health Study (ISA) a Birth Cohort situated in Rural Costa Rica"*



October 20, 2020

**Anita McClernon**

bioMONTR Labs

*"From the Mountains to the Sea: My Journey thru Molecular Biology"*



October 27, 2020\*\*

**Dr. Linda Birnbaum**

Former Director - NIEHS

*"The Challenge of PFAS"*

Hosted by the TGSA



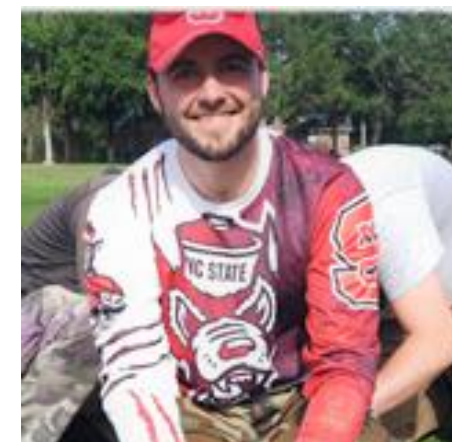
### November

November 3, 2020

**Thomas Jackson**

NC State PhD Student

*"Gestational Cd Exposure in the CD-1 Mouse Induces Metabolic Syndrome in Adult Female Offspring"*



**Roger Lawrie**

NC State PhD Student

*"Molecular Mechanisms of Insecticidal Crop Resistance in the Bollworm Caterpillar (Helicoverpa zea)"*



**Wilfred Lopez Perez**

NC State PhD Candidate

*"Mitochondrial ROS: A New Framework of their Role"*



November 10, 2020\*

**Dr. Cathrine Hoyo**

NC State University

Title: TBD



This seminar series is sponsored by the Toxicology Training Grant

\*Co-Sponsored by the Center for Human Health and the Environment (CHHE)

\*\*Co-Sponsored by The NC State Superfund Research Center for Environmental and Health Effects of PFAS