## TOXICOLOGY PROGRAM SPRING 2019 - SEMINAR SCHEDULE

Tuesdays @ 4:00 PM Toxicology Building Room 2104, Centennial Campus \*Co-Sponsored by the Center for Human Health and the Environment \*\* TGSA Co-Sponsor

DATE	<b>SPEAKER</b>	TITLE
1/15	David Dorman NCSU - CVM	Application of Systematic Review Methods for Evaluating Phthalates and other Endocrine Active Chemicals
1/22	<b>Raja Jothi</b> NIEHS	Uncovering Unknown Unknowns of Gene Regulation
1/29	Nancy Allbritton** UNC/NCSU	Mini-Guts on microdevices
2/5	Kenneth Korach NIEHS	Molecular and Biological Diversity of Estrogen Receptor Functional Domains
2/12	Christine Payne Duke University	Nanoparticle-cell interactions: Importance of the protein corona
2/19	<b>Dennis Thiele</b> ** Duke University	Dysregulation of Heat Shock Factor 1 in Neurodegeneration and Cancer
2/26	Cynthia Rider NIEHS	Deconvoluting a Complex Problem: Mixtures Research at the National Toxicology Program
3/5	<b>Erin Haynes*</b> University of Kentucky	Manganese Exposure and Pediatric Neurodevelopment: A story of community-academic partnership
0/10		
3/12	Spring Break	No Seminar
3/12 3/19	Spring Break Rubia Martin NCSU PhD candidate &	No Seminar Mixture Designs to Investigate Adverse Effects upon co-Exposure to Environmental Cyanotoxins
	Rubia Martin	Mixture Designs to Investigate Adverse Effects upon co-Exposure
	Rubia Martin NCSU PhD candidate & Sarah Park	Mixture Designs to Investigate Adverse Effects upon co-Exposure to Environmental Cyanotoxins Prenatal metal exposures on offspring cardiometabolic health
3/19	Rubia Martin NCSU PhD candidate & Sarah Park NCSU PhD candidate Alison Harrill	Mixture Designs to Investigate Adverse Effects upon co-Exposure to Environmental Cyanotoxins Prenatal metal exposures on offspring cardiometabolic health outcomes in the NEST birth cohort Protecting all of us: Quantifying chemical risks in genetically
3/19 3/26	Rubia Martin NCSU PhD candidate & Sarah Park NCSU PhD candidate Alison Harrill NIEHS Frank von Hippel Northern Arizona	<ul> <li>Mixture Designs to Investigate Adverse Effects upon co-Exposure to Environmental Cyanotoxins</li> <li>Prenatal metal exposures on offspring cardiometabolic health outcomes in the NEST birth cohort</li> <li>Protecting all of us: Quantifying chemical risks in genetically sensitive subpopulations</li> <li>Ecotoxicology, Wildlife Conservation and Implications for the Health of Indigenous Peoples</li> </ul>
3/19 3/26 4/2	Rubia Martin NCSU PhD candidate & Sarah Park NCSU PhD candidate Alison Harrill NIEHS Frank von Hippel Northern Arizona University	<ul> <li>Mixture Designs to Investigate Adverse Effects upon co-Exposure to Environmental Cyanotoxins</li> <li>Prenatal metal exposures on offspring cardiometabolic health outcomes in the NEST birth cohort</li> <li>Protecting all of us: Quantifying chemical risks in genetically sensitive subpopulations</li> <li>Ecotoxicology, Wildlife Conservation and Implications for the Health of Indigenous Peoples</li> <li>Ernest Hodgson Distinguished Lecture Invitation</li> </ul>
3/19 3/26 4/2	Rubia Martin NCSU PhD candidate & Sarah Park NCSU PhD candidate Alison Harrill NIEHS Frank von Hippel Northern Arizona University Jon Hamm Integrated Laboratory	<ul> <li>Mixture Designs to Investigate Adverse Effects upon co-Exposure to Environmental Cyanotoxins</li> <li>Prenatal metal exposures on offspring cardiometabolic health outcomes in the NEST birth cohort</li> <li>Protecting all of us: Quantifying chemical risks in genetically sensitive subpopulations</li> <li>Ecotoxicology, Wildlife Conservation and Implications for the Health of Indigenous Peoples</li> <li>Ernest Hodgson Distinguished Lecture Invitation</li> <li>An Overview of NTP's Systematic Evaluation of the Application of</li> </ul>

Duke University