

**2017-18 T32 RESEARCH CLUB SCHEDULE**  
**12:00 PM – 1:00 PM**  
**10-120 Smilow Center for Translational Research**

<b>Date</b>	<b>Presenters</b>
All Fridays	
<b><u>September 15</u></b>	<b>Trainer:</b> Rebecca Simmons, MD <b>Trainees:</b> Amita Bansal, PhD <b>Tentative Title:</b> <i>Transgenerational effects of maternal BPA exposure in mice</i> Cetewayo Rashid, PhD <b>Tentative Title:</b> <i>Paternal effects of in utero BPA exposure in mice</i>
<b><u>October 20</u></b>	<b>Trainer:</b> Trevor Penning, PhD <b>Trainee:</b> Isabelle Lee <b>Tentative Title:</b> <i>Estrogenic Activity of Polycyclic Aromatic Hydrocarbon Ortho-quinones in Human Endometrium</i>
<b><u>November 17</u></b>	<b>Trainer:</b> George Gerton, PhD <b>Trainee:</b> Kristin Bircsak, PhD <b>Tentative Title:</b> <i>The role of AHR in TCDD-mediated sex ratio distortion</i>
<b><u>December 15</u></b>	<b>Trainer:</b> Marc Vermulst, PhD <b>Trainee:</b> Clark Fritsch <b>Tentative Title:</b> <i>Genome-wide profiling of transcription errors in response to genotoxic stress</i>
<b><u>January 19</u></b>	<b>Trainer:</b> David Raizen, PhD <b>Trainee:</b> Kristen Davis, PhD <b>Title:</b> TBA
<b><u>February 16</u></b>	<b>Trainer:</b> David Feldser, PhD <b>Trainee:</b> Michelle Cicchini, PhD <b>Tentative Title:</b> <i>The effect of toxicants on the origin of lung adenocarcinoma</i>
<b><u>March 16</u></b>	<b>Trainer:</b> Ian Blair, PhD <b>Trainee:</b> Kevin Gillespie <b>Tentative Title:</b> <i>Mitochondrial DNA adducts of lipid peroxidation products</i>
<b><u>April 20</u></b>	<b>Trainer:</b> Ian Blair, PhD <b>Trainee:</b> Liwei Weng, PhD <b>Tentative Title:</b> <i>Accurate quantification of protein biomarkers for mesothelioma and asbestos exposure</i>
<b><u>May 18</u></b>	<b>Trainer:</b> Trevor Penning, PhD <b>Trainee:</b> Jessica Murray <b>Tentative Title:</b> <i>The role of Nrf2 signaling and induction of aldo-keto reductases (AKRs) in the metabolic activation of nitroarenes</i>