

# 30th Anniversary of the Superfund Research Program: Fundamental Research for Innovation and Health

## Draft Agenda

<b>Day One: Wednesday, December 6, 2017</b>		
<b>Time</b>	<b>Event</b>	<b>Location</b>
7:30 am – 8:45 am	<b>Registration</b> (For Trainee, and RTC/CEC Programs)	<b>Pre-function Hallway</b> (2 <sup>nd</sup> Floor)
9:00 am – 3:15 pm	<b>Trainee Program</b> (for details see pgs 2-3)	<b>Commonwealth Hall C</b>
9:00 am – 3:15 pm	<b>Research Translation and Community Engagement Cores (RTC - CEC) Program</b> (for details see pgs 4-5)	<b>Commonwealth Hall D</b>
3:30 pm – 9:00 pm	<b>Main Meeting Program</b> (for details see pgs 6-11)	<b>Millennium Hall</b>
4:35 pm – 5:50 pm	<b>Center Administrators' Program</b> (for details see pg 12-13)	<b>Commonwealth Hall D</b>

Look to following pages for more details for the Main Meeting, Training, Research Translation Core and Community Engagement Core (RTC/CEC), and Center Administrators' Programs

Day One: Wednesday, December 6, 2017		
Trainee Program		
Time	Event	Location
7:30 – 8:45 am	Registration	Pre-function Hallway (2 <sup>nd</sup> Floor)
9:00 am – 3:00 pm	Trainee Program	Commonwealth Hall C
9:00 – 9:15 am	<b>Welcome/Introduction</b> William Suk, PhD, MPH, Director, NIEHS Superfund Research Program Danielle Carlin, PhD, Program Administrator, NIEHS Superfund Research Program	
9:15 – 10:45 am (1hr & 30 min)	<b>Public Speaking</b> Intro: Liwei Weng, PhD, University of Pennsylvania Superfund Research Program, Project 6 Moderator: Ali Seiphooori, PhD, Penn SRP, Project 2 <ul style="list-style-type: none"> <li>• <b>Speaker: Lisa Marshall, MA</b>, Communication professional  <b>Title:</b> “Effective Science Presentations”</li> </ul>	
10:45 – 11:00 am	<b>Break</b>	
11:00 am– 12:00 pm	<b>Scientific Writing</b> Intro: Kevin Gillespie, Doctoral Candidate, University of Pennsylvania Superfund Research Program, Project 6 Moderator: Mitchell Cheung, PhD, Penn SRP, Project 4 (Fox Chase Cancer Ctr) <ul style="list-style-type: none"> <li>• <b>Speaker: Dr. Judith Swan</b>, Associate Director, Writing in Science and Engineering, Princeton Writing Program, Princeton University  <b>Title:</b> “Effective Scientific Communication” — Writing from the Readers’ Perspective”</li> </ul>	
12:00 – 1:15 pm	<b>Working Lunch / SRP Alumni Career Panel</b> Intro: Sam Hofbauer, University of Pennsylvania Superfund Research Program, Project 6 Moderator: Craig Menges, PhD, University of Pennsylvania Superfund Research Program,, Project 4 (Fox Chase Cancer Center) <ul style="list-style-type: none"> <li>• Courtney Horvath-Kozul, Ph.D., DABT, Genzyme/Sanofi/Novartis, Preclinical Safety Global Coordinator</li> <li>• Brad Newsome, Ph.D., Health Scientist, AAAS S&amp;T Policy Fellow, NIH Office of the Director</li> <li>• Monica Ramirez-Andreotta, PhD, Assistant. Professor, University of Arizona, Soil, Water &amp; Environmental Science</li> <li>• Jim Rice, Ph.D., Environmental Scientist, Gradient, Inc.</li> <li>• Britt Dahlberg, Ph.D. Director, Center for Applied History, Chemical Heritage Foundation</li> </ul>	
1:30 – 2:15 pm	<b>Professional Introduction and Networking</b> Moderators: Bruce Stanton (P42 Center Director; Dartmouth College) and Thomas Sheahan (Training Core Leader; Northeastern) <b>Academia:</b> <ul style="list-style-type: none"> <li>• Nishad Jayasundara, PhD, Assistant Professor, University of Maine</li> <li>• Monica Ramirez-Andreotta, PhD, Assistant Professor, University of Arizona</li> <li>• Alicia R Timme-Laragy, PhD, Assistant Professor,</li> </ul>	Millennium Hall

## Day One: Wednesday, December 6, 2017

### Trainee Program

Time	Event	Location
	<p>University Massachusetts, Amherst</p> <ul style="list-style-type: none"> <li>• Roxanne Karimi, PhD, Research Scientist, Stonybrook</li> <li>• Vivien Taylor, PhD, Research Scientist, Dartmouth College</li> <li>• Kate Buckman, PhD, Research Scientist, Dartmouth College</li> </ul> <p><b>Government:</b></p> <ul style="list-style-type: none"> <li>• Bradley Newsome, PhD, Program Administrator - NIH/NHLBI</li> <li>• Danielle Carlin, PhD, Program Administrator – NIH/NIEHS</li> </ul> <p><b>Industry:</b></p> <ul style="list-style-type: none"> <li>• Courtney Kozul-Horvath, PhD, Preclinical Researcher, Novartis</li> <li>• Kathleen “Karrie” Radloff, PhD, Environmental Engineer, Gradient Inc.</li> <li>• James W. Rice, PhD, Environmental Scientist, Gradient Inc.</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Elena Craft, PhD, Environmental Defense Fund</li> <li>• Andres Cardenas, PhD, Postdoc, Harvard University</li> <li>• Vanessa De La Rosa, PhD, Postdoc, Silent Spring Institute</li> </ul>	
2:15 – 3:15 pm	<p><b>Research Translation / Community Engagement / Training Collaborative Session</b></p> <p><b>Title:</b> Advancing Risk Communication Panel</p> <p><b>Moderator:</b> Richard Pepino, MSS, MS, Director, Research Translation Core, Penn SRP Research and Training Center, University of Pennsylvania</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Jonathan Essoka, 3<sup>rd</sup>, PhD, Superfund &amp; Technology Liaison, Office of Science Policy, Office of Research and Development, US-EPA</li> <li>• Sara Flanagan, KC Donnelly Externship 2016 Award Trainee, Columbia University Superfund Research Program (SRP) Community Engagement Core (CEC)</li> <li>• Dan Romer, PhD, Research Director, Annenberg Public Policy Center; Director, Adolescent Communication Institute (ACI), University of Pennsylvania</li> <li>• Tracy Carluccio, Deputy Director, Delaware River Keeper Network</li> </ul>	<b>Commonwealth Halls C &amp; D</b>
<b>3:30 pm</b>	<b>Reconvene to Main Program</b>	<b>Millennium Hall</b>

<b>Day One: Wednesday, December 6, 2017</b> <b>RTC - CEC Program</b>		
Time	Event	Location
7:30 – 8:45 am	<b>Registration</b>	<b>Pre-function Hallway (2<sup>nd</sup> Floor)</b>
<b>9:00 am – 3:00 pm</b>		<b>Commonwealth Hall D</b>
9:00 – 9:05 am	<b>Welcome/Introduction</b> Michelle Heacock, PhD, Program Administrator, NIEHS Superfund Research Program Brittany Trottier, MPH, Health Specialist, NIEHS Superfund Research Program	
9:05 - 9:15 am	Kristi Pettibone, Ph.D., Health Scientist Administrator, NIEHS <b>Title:</b> "Introduction to Translational Framework"	
9:15 – 10:45 am (1hr & 30 min)	<b>Session 1: BoRit Superfund Site Comes to Philadelphia</b> A snapshot of what it has been like to live and work with the Ambler BoRit Superfund site <b>Moderator:</b> Edward A. Emmett, MD, Director, Penn SRP CEC <b>Presenters:</b> <ul style="list-style-type: none"> <li>• Bob Adams, Co-Chair BoRit Community Advisory Group (CAG)</li> <li>• Sharon Vargas, Former Business Owner and Resident of West Ambler, Co-Chair BoRit CAG</li> <li>• Fred Conner, Township Commissioner, Whitpain Township</li> <li>• Lora Werner, MPH, Regional Director Agency for Toxic Substances and Disease Registry (ATSDR), Centers for Disease Control and Prevention (CDC)</li> </ul>	
10:45 – 11:00 am	<b>Break</b>	
11:00 am – 12:00 pm	<b>Session 2: Disaster Preparedness and Public Health Challenges</b> <b>Moderator:</b> Phil Brown, PhD, RTC and CEC co-director, PROTECT/Puerto Rico Test Site to Explore Contamination Threats <b>Presenters</b> <ul style="list-style-type: none"> <li>• Carmen Milagros Velez Vega, PhD, MSW, Chair, Social Sciences Department, University of Puerto Rico, Medical Sciences Campus, School of Public Health</li> <li>• Jennifer Horney, PhD, MPH, CPH, Associate Professor, Texas A &amp; M University</li> <li>• Aubrey K. Miller, M.D., MPH, Senior Medical Advisor, National Institute of Environmental Sciences (NIEHS)</li> <li>• Joseph "Chip" Hughes Jr. MPH, Director, Worker Education and Training Program, (WETP), National Institutes of Environmental Health Sciences (NIEHS)</li> </ul>	
12:00 – 1:00 pm	<b>Lunch</b>	
1:00 – 2:00 pm	<b>RT/CE Poster Session</b>	<b>Commonwealth Hall A &amp; B</b>

**Day One: Wednesday, December 6, 2017**  
**RTC - CEC Program**

Time	Event	Location
2:15 – 3:15 pm	<p><b>Research Translation / Community Engagement / Training Collaborative Session</b>  <b>Title:</b> Advancing Risk Communication Panel  <b>Moderator:</b> Richard Pepino, MSS, MS, Director, Research Translation Core, Penn SRP Research and Training Center, University of Pennsylvania  <b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Jonathan Essoka, 3<sup>rd</sup>, PhD, Deputy Associate Director, Office of State and Watershed Departments, US Environmental Protection Agency (EPA)</li> <li>• Sara Flanagan, KC Donnelly Externship 2016 Award Trainee, Columbia University Superfund Research Program (SRP) Community Engagement Core (CEC)</li> <li>• Dan Romer, PhD, Research Director, Annenberg Public Policy Center; Director, Adolescent Communication Institute (ACI), University of Pennsylvania</li> <li>• Tracy Carluccio, Deputy Director, Delaware River Keeper Network</li> </ul>	Commonwealth Halls C & D
3:30 pm Reconvene to Main Program		Millennium Hall

## Day One: Wednesday, December 6, 2017

### Main Program

Time	Event	Location
8:00 am – 6:00 pm	<b>Registration Open</b>	<b>Pre-Function Hallway</b>
3:30 pm – 9:00 pm	<b>Main Program</b>	<b>Millennium Hall</b>
3:30 – 3:55 pm	<p><b>Welcome</b></p> <p><b>Moderator:</b> Ian Blair, Ph.D., Director, Penn SRP Research &amp; Training Center, University of Pennsylvania</p> <p><b>Speaker:</b> J. Larry Jameson, M.D., Ph.D., EVP, University of Pennsylvania Health System and Dean, Perelman School of Medicine, University of Pennsylvania</p> <p><b>Speaker:</b> Steven J. Fluharty, Ph.D., Dean, University of Pennsylvania, School of Arts &amp; Science (SAS)</p> <p><b>Speaker (video):</b> Linda S. Birnbaum, Ph.D., D.A.B.T., A.T.S., Director, National Institute of Environmental Health Sciences (NIEHS) &amp; National Toxicology Program (NTP)</p> <p><b>Speaker:</b> William Suk, Ph.D., M.P.H., Director, NIEHS, Superfund Research Program, and Center for Risk and Integrated Sciences</p>	
3:55 – 4:35 pm	<p><b>Invited Plenary Speaker:</b> Joe Shaw, Ph.D., Associate Professor, Public and Environmental Affairs, Indiana University</p> <p><b>Moderator:</b> Richard Woychik, Ph.D., Deputy Director, NIEHS</p> <p><b>Title:</b> “Mapping the chemosphere: Understanding our chemical world to improve human health and the environment”</p>	
4:35 – 5:50 pm (1hr 15min)	<p><b>Scientific Session 1: Understanding Environmental Exposures Using Big Data Approaches</b></p> <p>Moderator(s): Stefano Monti, PhD (Research Support Core Leader; Boston University and Melis Onel, MS (PhD Trainee; Texas A&amp;M University</p> <p>Presenters:</p> <ul style="list-style-type: none"> <li>• Daniel Nomura, PhD (Project Leader; University of California-Berkeley) <ul style="list-style-type: none"> <li>○ Chemoproteomic Platforms for Mapping Proteome-Wide Reactivity of Environmental Chemicals</li> </ul> </li> <li>• Andrew Morris, PhD (Director, Research Support Core and co-PI Project 1; University of Kentucky Superfund Research Program) <ul style="list-style-type: none"> <li>○ Lipidomic analysis of PCB induced hepatic steatosis</li> </ul> </li> <li>• Gabrielle Black (PhD Trainee; University of California-Davis) <ul style="list-style-type: none"> <li>○ Identifying compounds originating from consumer products in sewage sludge utilizing effects-directed, non-targeted LC-qTOF-MS/MS</li> </ul> </li> <li>• Jennifer Guelfo, PhD (Postdoc; Brown University) <ul style="list-style-type: none"> <li>○ A Risk-based Geospatial Framework to Evaluate Sources of Per- and Polyfluoroalkyl Substance (PFAS) Groundwater Impacts</li> </ul> </li> <li>• Kathryn Demanelis, PhD (Postdoc; University of Chicago) <ul style="list-style-type: none"> <li>○ The impact of arsenic exposure on whole blood DNA methylation: an epigenome-wide study of Bangladeshi adults</li> </ul> </li> </ul>	
5:50 – 6:00 pm	<b>Break</b>	

6:00 – 7:30 pm	<b>Poster Session 1</b>	<b>Commonwealth Halls A &amp; B and Pre-function Hallway</b>
7:30 – 9:00 pm	<b>Dinner</b>	<b>Millennium Hall</b>

## Day Two: Thursday, December 7, 2017

### Main Program

*(continued from previous page)*

Time	Event	Location
<b>8:00 am – 3:00 pm</b>	<b>Main Meeting Registration</b>	<b>Pre-function Hallway</b>
<b>9:00 am – 5:15 pm</b>	<b>Main Program</b>	<b>Millennium Hall</b>
9:00 am – 9:40 am	<p><b>Invited Plenary Speaker:</b> Sarah Tishkoff, Ph.D., David and Lyn Silfen University Professor, Genetics and Biology, University of Pennsylvania Perelman School of Medicine</p> <p><b>Moderator:</b> TBA</p> <p><b>Title:</b> “Genomic Adaptation to Diverse Environments in Africa”</p>	
9:40 am – 10:55 am (1hr 15 min)	<p><b>Scientific Session 2: Fundamental Research for Innovation and Environmental Health</b></p> <p><b>Moderators:</b> Courtney Kozul-Horvath (Karen Wetterhahn Alumni, Novartis) and <b>Kelly Fader (PhD Trainee; Michigan State University)</b></p> <p><b>Presenters:</b></p> <ul style="list-style-type: none"> <li>• Eric Uwimana (PhD Trainee; University of Iowa) <ul style="list-style-type: none"> <li>○ Chiral Polychlorinated Biphenyls (PCBs) Are Metabolized to Hydroxylated Metabolites by Human CYP2A6, CYP2B6 and CYP2E1</li> </ul> </li> <li>• Ralph Pietrofesa, MSSP, MPH, MBE (KC Donnelly Award Winner 2016; MS Trainee, University of Pennsylvania) <ul style="list-style-type: none"> <li>○ The Synthetic Lignan Secoisolariciresinol Diglucoside (LGM2605) Prevents Copper Oxide Nanoparticle-Induced Damage in Murine Macrophages</li> </ul> </li> <li>• Tess Leuthner (PhD Trainee; Duke University) <ul style="list-style-type: none"> <li>○ Adaptation to cadmium reveals variation in germline mitochondrial genome mutation rates</li> </ul> </li> <li>• Reginald McNulty, PhD (Postdoc; University of California-San Diego) <ul style="list-style-type: none"> <li>○ Elucidating the Structure and Mechanism of Toxicant-induced Inflammasome Activation</li> </ul> </li> <li>• Anne Nigra (PhD Trainee; Columbia University) <ul style="list-style-type: none"> <li>○ Decline in arsenic exposure in the United States from 2003 to 2014: the impact of the Environmental Protection Agency maximum contaminant level</li> </ul> </li> </ul>	
10:55 am – 11:15 am	<b>Break</b>	

11:15 am – 12:30 pm (1hr 15min)	<p><b>Scientific Session 3: Environmental impacts in ecosystems</b>  <b>Moderators: Stephania Cormier (Director, Louisiana State University Superfund Research Center) and Ray Yeager (Postdoc; University of Louisville)</b>  <b>Presenters:</b></p> <ul style="list-style-type: none"> <li>• Mark Hahn, PhD (Project Leader; Boston University) <ul style="list-style-type: none"> <li>○ Molecular Ecology at Superfund Sites: Application of Population Genomics and Genome Editing to Understand Genetic Mechanisms of Adaptation Following Multi-Generational Exposure to Chemical Mixtures</li> </ul> </li> <li>• Jordan Kozal (PhD Trainee; Duke University) <ul style="list-style-type: none"> <li>○ Cross-Generational Exposure to Benzo(A) Pyrene Affects Metabolic Plasticity and Thermal Stress Response Capacity</li> </ul> </li> <li>• James Minick (PhD Trainee; Oregon State University) <ul style="list-style-type: none"> <li>○ A Passive Sampling Model to Predict PAH Levels In Butter Clams, A Traditional Food Source For Native American Tribes of The Salish Sea Region</li> </ul> </li> <li>• James Sanders (PhD Trainee; R01; University of Maryland-Baltimore) <ul style="list-style-type: none"> <li>○ Development of a Novel Equilibrium Passive Sampling Strategy for Methylmercury in Sediment and Soil Porewaters</li> </ul> </li> <li>• Aditi Sengupta, PhD (KC Donnelly Award Winner 2016; Postdoc; University of Arizona) <ul style="list-style-type: none"> <li>○ Microbial Assembly Processes in Marginal Soils</li> </ul> </li> </ul>
12:30 pm – 1:30 pm	<b>Lunch</b>
1:30 pm – 2:45 pm (1hr 15min)	<p><b>Scientific Session 4: Contaminant Fate and Transport</b>  <b>Moderators: Raina Maier (Center Director; University of Arizona) and Kristen Prossner (MS Trainee; Virginia Institute of Marine Science)</b>  <b>Presenters:</b></p> <ul style="list-style-type: none"> <li>• Livia Capaldi (MS Trainee; Dartmouth College) <ul style="list-style-type: none"> <li>○ Understanding the Fate of Legacy Mercury Contamination in the Floodplain in Berlin, New Hampshire</li> </ul> </li> <li>• Athena Nghiem ( PhD Trainee; Columbia University ) <ul style="list-style-type: none"> <li>○ Scaling from Lab to Field: Exploring environmental variability on in-situ formation of biogenic magnetite for arsenic sequestration</li> </ul> </li> <li>• Ali Seiphoori, PhD (Postdoc; University of Pennsylvania) <ul style="list-style-type: none"> <li>○ Direct Observation and Determination of the Mechanisms Governing Mobility of Asbestos in Porous Media</li> </ul> </li> <li>• Steven Chow (PhD Trainee; R01; Johns Hopkins University) <ul style="list-style-type: none"> <li>○ Characterization of a Model Reactive Barrier for in <i>Situ</i> Bioremediation of Chlorobenzenes at Anaerobic-Aerobic Groundwater Interfaces</li> </ul> </li> <li>• Renee Wurth, PhD (KC Donnelly Award Winner 2016; Postdoc; Northeastern University) <ul style="list-style-type: none"> <li>• Research and Translation of Water Quality and Equity in California</li> </ul> </li> </ul>
2:45 pm – 3:15 pm	<b>Wetterhahn Award Presentation</b>
3:15 pm – 4:45 pm	<b>Poster Session 2</b> <b>Commonwealth Halls A/B Pre-function Hallway</b>
5:00 pm – 6:00 pm	<p><b>Directors/PI Meeting (Current P42, R01 and R25 Directors)</b>  <b>Speaker: Jed R. Bullock, Legislative Liaison, NIEHS</b></p> <p><b>Commonwealth Hall C</b></p>



7:00 pm –	<b>Dinner on your own</b> or as part of the following groups (See website for details; pre-registration required) : Directors' Dinner (includes P42 Center Directors, R01 and R25 Principal Investigators) RTC-CEC Dinner Trainees' Dinners Administrators' Dinner
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### Day Three: Friday, December 8, 2017 Main Program

Time	Event	Location
7:45 am – 8:30 am	Training Core Leaders sub-meeting	<b>Commonwealth Hall D</b>
<b>8:30 am – 12:30 pm</b>	<b>Main Program</b>	<b>Millennium Hall</b>
8:30 am – 9:10 am	<b>Invited Plenary Speaker:</b> Madeleine L. Scammell, D.Sc., Assistant Professor, Environmental Health, Boston University, School of Public Health <b>Moderator:</b> Joseph "Chip" Hughes Jr, M.P.H., Director, Worker Education and Training Program, (WETP), National Institutes of Environmental Health Sciences (NIEHS) <b>Title:</b> "The Mystery of Mesoamerican Nephropathy: Transdisciplinary research in response to a public health crisis"	
9:10 am – 10:25 am (1hr 15min)	<b>Scientific Session 5: Emerging and re-emerging Superfund Issues</b> <b>Moderator(s):</b> Bruce Stanton (Center Director; Dartmouth College) and Elena Craft (Karen Wetterhahn Alumni; Environmental Defense Fund) <b>Presenters:</b> <ul style="list-style-type: none"> <li>• Jennifer Horney (CE Core Leader; Texas A &amp; M)               <ul style="list-style-type: none"> <li>○ Challenges in Assessing Risk from Exposure to Water and Soil Contaminated by Hurricane Harvey Flooding</li> </ul> </li> <li>• Wendy Heiger-Bernays, PhD (P42 RT Core Leader; Boston University)               <ul style="list-style-type: none"> <li>○ Volatile PCB Health Risk: Living Next to the Largest Marine Superfund Site in the USA</li> </ul> </li> <li>• Alicia Timme-Laragy, PhD (Karen Wetterhahn Alumni; Assistant Professor; University of Massachusetts Amherst)               <ul style="list-style-type: none"> <li>○ Embryonic Exposures to Perfluorobutanesulfonic acid (PFBS) Impair Growth and Pancreatic Organogenesis in the Zebrafish, Danio Rerio</li> </ul> </li> <li>• Diana Ceballos-Ochoa (Co-PI R25; Harvard T.H. Chan School of Public Health)               <ul style="list-style-type: none"> <li>○ Preliminary Assessment of Surface Metal Contamination at an Electronics Recycling Facility that only Performed Sorting and Refurbishing</li> </ul> </li> <li>• Sara Flanagan (KC Donnelly Award Winner 2016; PhD Trainee; Columbia University)               <ul style="list-style-type: none"> <li>○ Targeted Outreach to Promote Private Well Testing and Identify Unsafe Arsenic Wells</li> </ul> </li> </ul>	
10:25 am – 10:45 am	<b>Break</b>	<b>Millennium Hall</b>
10:45 am – 12:00 pm (1hr 15min)	<b>Scientific Session 6: Advances in determining susceptibility to Superfund contaminants</b> <b>Moderators:</b> Peter Raynor (R25, University of Minnesota) and Nishad Jayasundara (Karen Wetterhahn Award Alumni; University of Maine)	

	<p><b>Presenters:</b></p> <ul style="list-style-type: none"> <li>• Michael Petriello (Postdoc; University of Kentucky) <ul style="list-style-type: none"> <li>○ Serum levels of dioxin-like pollutants are positively associated with the cardiometabolic disease risk biomarker Trimethylamine-N-oxide in leaner women residing in Anniston, Alabama</li> </ul> </li> <li>• Peter Dornbos (PhD Trainee; Michigan State University) <ul style="list-style-type: none"> <li>○ Identification of Genetic Modulators of TCDD-induced B-cell Dysfunction using a Population-Based Approach</li> </ul> </li> <li>• Jessica Laine (KC Donnelly Award Winner 2016; Postdoc; University of North Carolina-Chapel Hill) <ul style="list-style-type: none"> <li>○ Investigation of Nutritional Biomarkers Associated with Metabolism of Inorganic Arsenic and Infant Birthweight</li> </ul> </li> <li>• Kevin Hsu (PhD Trainee; Dartmouth College) <ul style="list-style-type: none"> <li>○ Adult mice exposed in utero to arsenic via maternal drinking water exhibit enhanced inflammatory and immunopathologic responses to acute influenza A infection</li> </ul> </li> <li>• Juliette Aka (Postdoc; University of Pennsylvania) <ul style="list-style-type: none"> <li>○ Biosynthesis of Estrogens in Mesothelioma Cancer Cells and Effect on Cell Growth</li> </ul> </li> </ul>	
12:00 pm – 12:30 pm	<b>Awards and Closing Comments</b>	<b>Millennium Hall</b>

## Day One: Wednesday, December 6, 2017

### Administrators' Program

*(Administrators participate in the main program except as noted in the Administrative Program)*

Time	Event	Location
2:30 – 3:30 pm	<b>Registration</b>	<b>Pre-Function Hallway</b>
4:35 pm – 5:50 pm	<b>Administrators' Program</b>	<b>Commonwealth Hall</b>
4:35 – 5:50 pm	<b>Administrator Session 1</b> <ul style="list-style-type: none"> <li>Moderator: Shawn Tucker, Research Program Coordinator, Oregon State University SRP Program</li> <li>Introductions and Welcome</li> <li>New Administrator Introductions</li> <li>Sign-up for one-on-one sessions with Grants Management Staff (GMS)</li> </ul>	

## Day Two: Thursday, December 7, 2017

### Administrators' Program

*(Administrators participate in the main program except as noted in the Administrative Program)*

Time	Event	Location
8:00 – 3:00 pm	<b>Registration</b>	<b>Pre-Function Hallway</b>
9:00 am – 2:45 pm	<b>Administrators' Program</b>	<b>Commonwealth Hall C</b>
9:00 – 9:40 am	<b>15 min one-on-one sessions with NIEHS Grants Management Staff (GMS)</b> Lisa Archer Edwards and Bryann Benton	
9:40 – 11:00 am	<b>Administrator Session 2</b> Led by: NIEHS Program Staff : Danielle Carlin, PhD, Michelle Heacock, PhD, Heather Henry, PhD, Brittany Trottier; MDB Inc Staff: Maureen Avakian, Sara Amolegbe <ul style="list-style-type: none"> <li>Program Highlights from <a href="#">November 30<sup>th</sup> Administrators Call</a> <b>**</b>(RPPR, Annual Updates, iEdison, Human Subjects)</li> <li>MDB Inc. and Data Collection Tool</li> <li>Grant Review Process: Janice Allen, PhD, and Laura Thomas, PhD, Scientific Review Branch (SRB)</li> </ul>	
11:00 – 11:15 am	<b>Break</b>	
11:15 am – 12:30 pm	<b>Administrator Session 3</b> Led by Lisa Archer Edwards and Bryann Benton, NIEHS GMS Staff <ul style="list-style-type: none"> <li>NIH/NIEHS Updates</li> <li>Carryover Policy &amp; Requests</li> <li>Electronic Carryover guidelines/process</li> <li>Questions/Comments from Administrators' Group</li> </ul>	
12:30 – 1:30 pm	<b>Lunch</b>	
1:30 – 2:45 pm	<b>Administrator Session 4</b> <ul style="list-style-type: none"> <li>Brittany Trottier, M.P.H., Health Specialist, NIEHS</li> <li>Updates in the NIEHS CareerTrac System</li> </ul>	
2:45	<b>Reconvene to Main Program</b>	<b>Millennium Hall</b>

## Day Three: Friday, December 8, 2017 Administrators' Program

Time	Event	Location
8:30 am – 12:00 pm	Administrators' Program	Commonwealth Hall C
8:30 am – 9:10 am	<b>15 min one-on-one sessions with NIEHS GMS staff</b> Lisa Archer Edwards and Bryann Benton	
9:10 am – 10:10 am	<b>Administrator Session 5</b> Led by Mindy Sickels Sterbenz, Research Support Manager, Iowa Superfund Research Program <ul style="list-style-type: none"> <li>• Discussion on cost principles and selected item costs</li> <li>• Case Studies</li> <li>• Sub-award tracking</li> </ul>	
10:25 am – 10:45 am	<b>Break</b>	
10:45– 11:15 am	<b>Administrator Session 6 (Part I)</b> Led by Shawn Tucker, Research Program Coordinator, Oregon State University SRP Program <ul style="list-style-type: none"> <li>• Annual SRP Meeting 2018 – Preliminary Planning and Brainstorming</li> <li>• Election of 2018 Administrator Chair &amp; Co-Chair</li> </ul>	
11:15 am – 12:00 pm	<b>Administrator Session 6 (Part II)</b> Led by Shawn Tucker <ul style="list-style-type: none"> <li>• Best Practices Group Discussions (15 min each)               <ul style="list-style-type: none"> <li>• <b>Topic 1:</b> New Human Subjects/Clinical Trials application forms – Mindy Sickels Sterbenz, Research Support Manager, Iowa Superfund Research Program</li> <li>• <b>Topic 2:</b> iEdison - Jennifer Moore, Program Coordinator, University of Kentucky SRP Program</li> <li>• <b>Topic 3:</b> eRA Commons and Trainees</li> </ul> </li> </ul>	
12:00 pm	<b>Reconvene to Main Program</b>	<b>Millennium Hall</b>