

SBN 2020
Program at a Glance

Sunday, June 28th

12:00 – 5:00 pm	Registration Open	Early Career Workshop
3:00 – 6:00 pm		Field Trip to Yerkes
7:00 – 9:00 pm		Welcoming Reception <i>Terrace</i>

Monday, June 29th

7:30 – 8:15 am	Registration Open	<p style="text-align: center;">Breakfast Terrace Foyer</p>
		<p style="text-align: center;">Junior Faculty & Trainee Network Breakfast</p>
8:15 – 8:30 am		<p style="text-align: center;">Opening Remarks/Welcome Barney Schlinger & Anne Murphy</p>
8:30 – 10:30 am		<p>Symposium 1: Focus on Females: Sex-specific regulation of feeding, drinking, sleeping & fighting</p> <p style="text-align: center;">Chairs: Troy Roepke & Laura Kammel</p> <p>S1.1 ERα modulates feeding behaviors by ERE-dependent and -independent signaling in female mice Troy Roepke, Rutgers University, USA</p> <p>S1.2 The neuroendocrinology of fluid intake in female rats Jessica Santollo, University of Kentucky, USA</p> <p>S1.3 Biological bases for sex and gender differences in sleep and circadian disorders Ketema Paul, University of California - Los Angeles, USA</p> <p>S1.4 How does nature build an aggressive female? Kimberly Rosvall, Indiana University, USA</p>
10:30 – 11:00 am		<p style="text-align: center;">Coffee Break</p>
11:00 – 11:55 am	<p style="text-align: center;">Presidential Keynote Address Donna Maney, Emory Univ</p>	

12:00 – 1:30 pm		Lunch Break
		Meet-the-Professor Lunch <i>Pre-registration required</i>
		SBN Executive and Advisory Committees
1:30 – 3:30 pm		Symposium 2: New Investigator Symposium Chair: Cynthia Jordan
3:30 – 4:00 pm		Poster Blast
4:00 – 6:30 pm		Poster Reception I
7:00 – 9:00pm		Trainee Social <i>On Becoming a PI</i> Location TBD

Tuesday, June 30th

7:30 – 8:30 am	Registration Open	Breakfast <i>Mercer Foyer</i>
8:30 – 10:30 am		Junior Faculty & Trainee Networking Breakfast
		<p style="text-align: center;">Symposium 3: Neuroendocrine regulation of parental behavior: A comparative perspective</p> <p style="text-align: center;">Chairs: Simone Meddle & Oliver Bosch</p> <p>S3.1 Neuroendocrine regulation of avian parental behavior Simone Meddle, University of Edinburgh, UK</p> <p>S3.2 Maternal behavior in rats and prairie voles: an activated stress system causes maternal neglect Oliver Bosch, University of Regensburg, Germany</p> <p>S3.3 From devouring moms to devoted dads: hormonal regulation of parenting onset in a sex changing fish Devaleena Pradhan, Idaho State University, USA</p> <p>S3.4 What would a (god)mother do for her pups? Neuroanatomy of prolactin action promoting maternal motivation in female mice Fernando Martinez-Garcia, Jaume I University, Spain</p>
		Coffee Break
		Lehrman Award Presentation
10:30 – 11:00 am		
11:00 – 11:35 am		

11:40 – 12:10 am		<p>Diversity & Inclusion Address Kyle Franz, Ph.D., Georgia State University</p>
12:15 – 1:30 pm		<p>Lunch Break <i>On your own</i></p>
		<p>Diversity & Inclusion Workshop & lunch <i>Pre-registration required</i></p>
1:30 – 3:30 pm		<p>Symposium 4: Contributed Talks Chair: Alexa Veenema</p>
3:30 – 4:00 pm		<p>Poster Blast II</p>
4:00 – 6:30 pm		<p>Poster Reception II</p>

Wednesday, July 1st

7:30 – 8:30 am	Registration Open	Breakfast <i>Mercer Foyer</i>
		Junior Faculty & Trainee Networking Breakfast
8:00 – 8:30 am		Business Meeting (open to all)
8:30 – 10:30 am		<p style="text-align: center;">Symposium 5: Microglia & microbiota as sculptors of the brain & behavior</p> <p style="text-align: center;">Chairs: Caroline Smith & Marcy Kingsbury</p> <p>S5.1. First Encounters: Microbiota effects on the neonatal brain Nancy Forger, Georgia State University, USA</p> <p>S5.2. The effects of oxytocin administration at birth on the developing brain, gut and microbiome Marcy Kingsbury, Massachusetts General Hospital, USA</p> <p>S5.3. Microglia as sculptors of social behavior Jonathan VanRyzin, University of Maryland School of Medicine, USA</p> <p>S5.4. Disrupted social behavior, microglial phenotype, and gut microbiome in a mouse model of combined air pollution and maternal stress exposure Caroline Smith, Duke University, USA</p>
10:30 – 11:00 am		Coffee Break
11:00 – 11:55 am	<p style="text-align: center;">Frank Beach Award Keynote Address</p> <p style="text-align: center;">Ben Dantzer, Univ. of Michigan</p>	

12:00 – 1:30 pm		Lunch Break <i>On your own</i>
1:30 – 3:30 pm		Hormones & Behavior Editorial Board Luncheon
		<p>Symposium 6: New Understanding of Neural and Behavioral Regulation by GPER-1</p> <p>Chair: Jill Becker</p> <p>S6.1 The role of GPER-1 in the dorsolateral striatum on preference and motivation for cocaine Jill Becker, University of Michigan, USA</p> <p>S6.2 The role of GPER1 in auditory gain and coding in songbird cortex Luke Ramage-Healey, University of Massachusetts, USA</p> <p>S6.3 GPER-1 rapidly enhances short-term social and non-social memories Elena Choleris, University of Guelph, Canada</p> <p>S6.4 The effects of G-protein-coupled estrogen receptor (GPER) on cell signaling, dendritic spines, and memory consolidation in the female mouse hippocampus Jaekyoon Kim, University of Iowa, USA</p>
3:30 – 4:00 pm		Poster Blast III
4:00 – 6:30 pm		Poster Reception III
7:00 – 8:30 pm		Cocktail Reception & Award Presentation <i>Terrace</i>
8:30 – 11:00 pm		Drinks, Dessert & Dancing <i>Overlook</i>

