

Friday, October 5, 2018

12:00-1:50 p.m.	Arrival Buffet lunch provided. Rooms may not be available for check-in until 4:00 p.m. Please set up posters in the Bay/Lake Room. Check in with BMS staff to pick up agenda packet in front of Mountain/Lake Room	
1:50-2:00 p.m.	Welcome BMS Retreat Organizers Rushika Perera and Suzanne Noble	Mountain/Lake Room, Main Lodge
2:00-3:15 p.m.	Session 1 Session Chair - Rushika Perera, PhD	Mountain/Lake Room, Main Lodge
2:00-2:15	Melanie Ott, MD, PhD "New Interplay between RNA Polymerase II Acetylation and Phosphorylation"	
2:20-2:35	Hiten Madhani, MD, PhD "Musings on the mesmerizing mystery of the missing methylase in a menacing meningitis microbe"	
2:40-2:55	Sarah Knox, PhD "It takes nerve: from organogenesis to regeneration"	
3:00-3:12	Ruiji Jiang, MD/PhD Candidate (Sherr Lab) "C12ORF57: A novel protein crucial to neuronal growth, development and homeostasis"	
3:15-3:30 p.m.	Break (continue setting up posters in the Bay/Lake Room)	Bay/Lake Room, Main Lodge
3:30-4:45 p.m.	Session 2 Session Chair - Suzanne Noble, MD, PhD	Mountain/Lake Room, Main Lodge
3:30-3:45	Stephen Floor, PhD "RNA chaperones in health and disease"	
3:50-4:05	Bruce Wang, MD "Hepatocyte stem cells as cell replacement therapy for liver disease"	
4:10-4:25	Nadine Czudnochowski, PhD (Rosenberg Lab) "Structure and function of a mycobacterial protein translocase"	
4:30-4:42	Tina Solvik, PhD Candidate (Debnath Lab) "Inhibition of Autophagosome-Lysosome Fusion Reveals New Protein Targets and Pathways of LC3-Dependent Secretion"	
4:45-5:45 p.m.	Break Room check-in/badge pick-up at Front Desk	
4:50-5:45 p.m.	Student Meeting	Mountain/Lake Room, Main Lodge
6:00-7:10 p.m.	Dinner Buffet	Granhall, Main Lodge
7:15-8:30 p.m.	Session 3 Session Chair - Bassem Al-Sady, PhD	Mountain/Lake Room, Main Lodge
7:15-7:30	Tippi MacKenzie, MD "Clinical implications of maternal-fetal tolerance"	
7:35-7:50	Arun Wiita, MD, PhD "Enrichment-based proteomics for biological and therapeutic discovery in hematologic cancers"	
7:55-8:10	Hani Goodarzi, PhD "Charting the unknown unknowns of cancer progression"	
8:15-8:27	Adair Borges, PhD Candidate (Bondy-Denomy Lab) "Bacteriophage cooperation suppresses CRISPR-Cas3 and Cas9 immunity"	
8:30-8:45 p.m.	Break Beverages available in the dining hall. Continue setting up posters in Bay Room	Mountain/Lake Room, Main Lodge
8:45-9:15 p.m.	Introduction of New Students: 2nd year students	Mountain/Lake Room, Main Lodge
9:15-9:25 p.m.	Introduction of New Faculty: Mark Ansel	Mountain/Lake Room, Main Lodge
9:30-10:30 p.m.	Student Skits	Mountain/Lake Room, Main Lodge
8:30-11:00pm	Party Snacks and beverages will be served.	Granhall, Main Lodge

Saturday, October 6, 2018

7:30-9:00 a.m.	Breakfast Buffet	Granhall, Main Lodge
9:00-10:15 a.m.	Session 4	Mountain/Lake Room, Main Lodge
	Session Chair - Rohit Bose, MD, PhD	
9:00-9:15	Natalia Jura, PhD "Elaborate protein structures and control of mitochondrial homeostasis"	
9:20-9:35	Julie Sneddon, PhD "Differentiation and Cellular Diversity in the Pancreas"	
9:40-9:55	Tiffany Scharschmidt, MD "Formative impact of early life host-bacterial interactions in skin"	
10:00-10:12	Carlos Castellanos, PhD Candidate (Shin Lab) "MARCH1 supports asthma by promoting dendritic cell function of driving Th2 cell immunity"	
10:15-10:30 a.m.	Coffee Break	Mountain/Lake Room, Main Lodge
10:30-11:40 a.m.	Session 5	Mountain/Lake Room, Main Lodge
	Session Chair - Martin Kampmann, PhD	
10:30-10:45	Rong Wang, PhD "Molecular programming of arteriovenous specification in health and diseases"	
10:50-11:05	Jeroen Roose, PhD "ImmunoPLUS Organoids....tools for cancer-immunotherapy?"	
11:10-11:25	Anita Sil, MD, PhD "Regulation of cell shape and virulence by temperature in the fungal pathogen <i>Histoplasma capsulatum</i> "	
11:30-11:42	James Jung, PhD Candidate (Allen Lab) "Determining the Functional Role of Basophil Accumulation in the Lymph Node"	
11:45-12:45 p.m.	Lunch Buffet	Granhall, Main Lodge
12:45-2:00 p.m.	Session 6	Mountain/Lake Room, Main Lodge
	Session Chair - David Raleigh, MD, PhD	
12:45-1:00	Davide Ruggero, PhD "Translating the cancer genome one codon at a time and its therapeutic implications"	
1:05-1:20	Susanna Rosi, PhD "Reversing Cognitive Deficits by Targeting The Integrated Stress Response"	
1:25-1:40	Xiaomeng Hu, PhD (Postdoctoral Fellow, Schrepfer Lab) "Immunogenicity of neoantigenic mitochondrial single nucleotide polymorphisms in induced pluripotent stem cells"	
1:45-1:57	Simone Kurial, PhD Candidate (Willenbring Lab) "De novo formation of the biliary tree by hepatocyte transdifferentiation."	
2:00-2:15	ASGD representative Tina Solvik ASGD Mentorship Survey Results and Q&A	
2:25pm	Group Picture!	Patio outside Mountain/Lake Room
2:30-3:30 p.m.	Afternoon Break	
3:30-4:35 p.m.	Session 7	Mountain/Lake Room, Main Lodge
	Session Chair - Jeff Bush, PhD	
3:00-3:15	Susan Lynch, PhD "Canary in the coal mine - how the early life gut microbiome influences susceptibility to childhood allergy and asthma"	
3:20-3:35	Adam Ferguson, PhD "FAIR data sharing for discovery and translation in CNS injury"	
3:40-3:55	Shingo Kajimura, PhD "Metabolic adaptation in physiology and disease"	
4:00-4:15	Barbara Celona, PhD (Postdoctoral Fellow, Black Lab) "Suppression of C9orf72 RNA repeat-induced neurotoxicity by the RNA-binding protein Zfp106"	
4:20-4:32	Abigail Kindberg, PhD Candidate (Bush Lab) "Cellular mechanisms of Eph/ephrin mediated cell segregation and boundary formation in development"	
4:35-4:50 p.m.	Coffee Break	Mountain/Lake Room, Main Lodge

4:50-5:35 p.m.	Session 8	Mountain/Lake Room, Main Lodge
	Session Chair - Rushika Perera, PhD	
4:50-5:30	Keynote Speaker - Jeremy Reiter, MD, PhD "Communication through the cell's antenna: how the primary cilium is organized for intercellular signaling"	
5:35-7:00 p.m.	Dinner Buffet	Granhall, Main Lodge
7:00-9:00 p.m.	Poster Session Please refer to Poster Program for poster numbers. Posters may remain mounted until Sunday. Poster Contest for students and postdocs. A best poster winner will be awarded to one postdoc and one student. Desserts and beverages will be available outside the Bay/Lake Room. Even numbered posters present 7:00-8:00pm, odd numbered posters present 8:00-9:00pm.	Mountain/Lake Room, Main Lodge
7:00-9:00pm	Party snacks and beverages will be served.	Mountain/Lake Room, Main Lodge
9:15-11:00pm	1st Annual BMS Retreat Trivia Night!	Mountain/Lake Room, Main Lodge

Sunday, October 7, 2018

7:30-9:00 a.m.	Breakfast Buffet	Granhall, Main Lodge
9:00 a.m.	Free Time - Hiking, paddleboarding, kayaking, etc.	
11:00 a.m.	Hotel Check-Out	