



2023 MBP Retreat Schedule

Day 1 (September 18, 2023)			
Time	Event	Speakers	Location
9:15	Busses Depart		PMCRT 101 College St. (SW corner of Elizabeth and College)
14:00-15:00	Camp Tour / Unpack		
15:00-15:40	Opening Remarks and Keynote	 Retreat Committee Opening Remarks Dr. Laurie Ailles: Utilization of Patient-Derived Models for Translational Cancer Biology Research 	The Barn
15:40-16:20	Session 1	 Dr. Lothar Lilge: Where is each of those photons going: Treatment planning for Biophotonics Dr. Meaghan O'Reilly: Focused Ultrasound: What's the FUS about? 	The Barn
16:20-16:30	Break		
16:30-17:10	Session 2	 Dr. Kristin Hope: Uncovering new therapeutic targets for leukemia interception and treatment Dr. Brian Nieman: High-throughput Mouse MRI for Study of Altered Neurodevelopment 	The Barn
17:10-17:25	Medical Physics Talk	Dr. Jean-Pierre Bissonnette to introduce Medical Physics Specialization	The Barn
17:25-17:35	Break		
17:35-18:35	1st year event	MBP GSA Committee chairs to present on student organizations	The Barn
18:35-19:35	Dinner		Gatts' Lodge
19:45	Photo Scavenger Hunt		Campitheatre

Day 2 (September 19, 2023)			
Time	Event	Speakers	Location
8:00-8:50	Breakfast		Gatts' Lodge
9:00-10:00	Session 3	 Dr. Long Nguyen: Journey of a clinician scientist studying clonal heterogeneity of human breast cancer Dr. Mélanie Courtot: Connecting Paths Dr. David Kirsch: Using Genetically Engineered Mouse Models to Study Cancer and Radiation Biology 	The Barn
10:00-10:10	Break		
10:10-11:10	Session 4	 Dr. Chenxi Qian: Label-free Approaches - the Next Frontier in Tissue Imaging Dr. Angus Lau: MR-Linac guided radiotherapy Dr. Catherine Coolens: Functional Imaging for biologically-guided radiotherapy (BgRT) 	The Barn





Day 2 (September 19, 2023)			
Time	Event	Speakers	Location
11:10-11:20	Break		
11:20-12:20	Recruitment Networking		Gatts' Lodge
12:20-13:20	Lunch		Gatts' Lodge
13:30-14:30	Panel Discussion	Dr. Shane HardingDr. Anne MartelDr. Sushant Kumar	The Barn
14:40-18:30	Free Time / Onsite Activities		
18:30-19:30	Dinner		Gatts' Lodge

Day 3 (September 20, 2023)			
Time	Event	Speakers	Location
8:00-8:50	Breakfast		Gatts' Lodge
9:00-9:20	Group Photo		Campitheatre
9:20-10:20	Session 5	 Dr. Gregory Schwartz: Harnessing integrative AI to spot chatty cells Dr. Robert Kridel: Overcoming treatment resistance in lymphoma Dr. Vuk Stambolic: Obesity and breast cancer: the Insulin Receptor connection 	The Barn
10:20-10:30	Break		
10:30-11:30	PhD Exit Talks	 Andrea Tench: Pathway to a PhD Michael Wooman: Graduate School: My Personal Journey Liam Lawrence: An incomplete guide to graduate school 	
11:30-12:30	Lunch		Gatts' Lodge
12:30-13:30	Free Time / Pack Up		
13:30	Busses Depart		Gatts' Lodge

Activities	1 st Year Events	Talks	Meals	Breaks
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