

**PROVISIONAL SYLLABUS | HIP 2017 | JUNE 5 – AUGUST 10, 2017**

Monday, June 5 Sherman-Fairchild 268	<b>6:00 – 8:30 p.m.</b> Welcome dinner   Introduction	
	<b>9:30 – 10:30 a.m.</b>	<b>10:30 – 11:30 a.m.</b>
Thursday, June 8 Science Center 'B' 7:30 p.m.	<b>RESPONSIBLE CONDUCT IN RESEARCH TRAINING SEMINAR</b> <b>Logan McCarty, PhD</b> Open to all undergraduates who are in the Boston/Cambridge area conducting research with Harvard-affiliated faculty during the summer. The interactive approach focuses on five interesting case studies to help students identify and consider fundamental matters of responsible conduct in research.	
Friday, June 9 Pierce Hall 209 29 Oxford St. Cambridge	<b>Stem Cells 101</b> <b>Bill Anderson, PhD</b>	
Friday, June 16 Pierce Hall 209 29 Oxford St. Cambridge	<b>ISSCR volunteer opportunity at BCEC</b>	
Tuesday, June 20 Dudley House Dining Rm 7:30 p.m.	<b>PRISE Distinguished Speaker Series</b> <b>Noam Elkies, PhD</b> "Canonical Forms: A Mathematician's View of Musical Canons"	
Friday, June 23 Pierce Hall 209 29 Oxford St. Cambridge	<b>Bioethics</b> <b>Willy Lensch, PhD</b>	
<del>Saturday, June 24 Science Center Harvard 9:00 – 2:30 p.m.</del>	<del><b>9:00 – 2:30 p.m.</b> <b>STEM Summer Enrichment Conference</b> (sponsored by the Broad Institute – includes a graduate school fair and lunch from 12:30 – 2:00 p.m.)</del>	
Tuesday, June 27 Location TBA 7:30 p.m.	<b>PRISE DISTINGUISHED SPEAKER SERIES</b> <b>Doug Melton, PhD</b> Topic TBA	
Friday, June 30 Pierce Hall 209 29 Oxford St. Cambridge	<b>Comparisons of animal models for research</b> <b>Julie Perlin, PhD</b>	<b>Title TBA</b> <b>Len Zon, MD</b>
Tuesday, July 4	All Day   National Holiday   Independence Day <a href="#">Fireworks display at night along the Charles River – free!</a>	
Friday, July 7 Pierce Hall 209 29 Oxford St. Cambridge	<b>Regeneration for Heart Failure</b> <b>Rich Lee, MD</b>	<b>Human Element in Science</b> <b>Ya-Chieh Hsu, PhD</b>
Wednesday, July 12 DFCI, Yawkey Ctr., Lavine Family Dining, 450 Brookline Ave., Boston 5:30 – 8:00 p.m.	<b>Beyond Academia</b> Boston area biomedical companies will engage students in small, informal conversations about their career trajectories (must be pre-registered)	
Friday, July 14 Pierce Hall 209 29 Oxford St. Cambridge <i>Photo from 11:15-11:30</i>	<b>Alumni panel</b> <b>Maureen Herrmann, EdM</b> 'School colors' day – wear a tee shirt from your home university, or the HSCI tee shirt – class photo taken!	
Sunday, July 16 Spectacle Island, Boston Harbor	<b>Be at Long Wharf North by 11 a.m.</b> for 11:30 departure   return on 4:30 ferry. HSCI provides ferry ticket and lunch. Hiking, sports, swimming, lounging in the sun (hopefully!) – we go rain or shine!	
Friday, July 21 Pierce Hall 209 29 Oxford St. Cambridge	<b>Adapting Drug Discovery in the Age of Precision Medicine</b> <b>Feodor Price, PhD</b> AND <b>Lee Rubin, PhD</b>	
Friday, July 28 Sherman-Fairchild 268 7 Divinity Ave. Cambridge	<b>People who challenge your ideas are the best resource for building a scientific career</b> <b>Vicki Rosen, PhD</b>	<b>Embracing the challenges of moving from flies to salamanders</b> <b>Jessica Whited, PhD</b>
Tuesday, August 1 Location TBA 7:30 p.m.	<b>PRISE DISTINGUISHED SPEAKER SERIES</b> <b>Shah Khoshbin, MD</b> "A Neurologist's View of Van Gogh"	
Friday, August 4 Sherman-Fairchild 268 7 Divinity Ave. Cambridge	<b>How to prepare a poster   deliver a presentation</b> <b>Bill Anderson, PhD</b>	
Thursday, August 10 Maxwell-Dworkin G115 33 Oxford St. Cambridge	Closing symposium   Celebratory dinner in Harvard Square   Class photo	

Non-mandatory (but highly recommended!) program dates are in **BLUE** font

Faculty Director: William Anderson (william\_anderson@harvard.edu)

Administrative Director: Maureen Herrmann (maureen\_herrmann@harvard.edu)