

Disease Program Seminar Series | 2020-2021

Third Wednesday* of each month | Noon to 1 p.m. | Via Zoom, registration required | All are welcome!

Register for any and all sessions by [clicking here](#)

September 16	DIABETES Doug Melton, Moderator	Stephan Kissler, PhD Joslin <i>Immune Regulation</i>	Nayara Leite, PhD Melton Lab <i>Induced Pluripotent Stem Cells for Type 1 Diabetes in vitro Modeling and Immune Protection of β Cells.</i>
October 21	BLOOD Vijay Sankaran, Moderator	Satish Nandakumar, PhD, MB, BS & Lara Wahlster, MD, PhD – Postdocs, Sankaran Lab - BCH	<i>How Inherited Variation Can Alter Hematopoiesis and the Blood Cancer Risk</i>
November 18	MUSCULOSKELETAL Jenna Galloway, Moderator	Jialiang Wang, PhD Wein Lab-MGH <i>A Neuronally-expressed Sp7-dependent Program Controls Osteocyte Development</i>	Qian Cong, PhD Yang Lab-HSDM <i>Heterotopic ossification is promoted by a self-amplifying and self-propagating osteogenic signaling loop</i>
December 16	SKIN George Murphy, Moderator	George Murphy, MD BWH <i>GVHD and COVID-19: A tale of two diseases (and why age matters)</i>	Diana Wang, DDS, DMSc candidate Murphy-Lian Lab - BWH <i>ATF3: An overlooked transcription factor for melanoma virulence?</i>
January 15* *Friday *Special seminar	CANCER Mario Suva & Carla Kim, Moderators	Sean Morrison, PhD <i>How niches sustain cells: going beyond growth factors</i> UTSouthwestern Medical Center	
January 20	MUSCULOSKELETAL April Craft, Moderator	Jenna Galloway, PhD <i>Tendon Regenerative Biology</i>	Xubo Niu, PhD Galloway Lab, MGH <i>Identification of a novel, tendon-promoting pathway</i>
February 17	MUSCULOSKELETAL Vicki Rosen, Moderator	Diana Carlone, PhD <i>CXXC Finger Protein 1 is essential for progenitor cell differentiation during limb development</i>	Tatiana Fontelonga, PhD BCH <i>Tetraspanin CD82 in muscle stem cells and muscular dystrophy</i>
March 17	CARDIOVASCULAR Richard Lee, Moderator	Richard Lee, MD <i>Stem Cell-derived Human Cardiomyocytes for Heart Failure</i>	Jessica Garbern, MD, PhD Lee Lab <i>Disease Modeling with Cardiomyocytes</i>
April 21	NERVOUS SYSTEM Lee Rubin, Moderator	Junghyun Lee, PhD Rubin Lab <i>TBA</i>	
May 19	NERVOUS SYSTEM Tracy Young-Pearse, Moderator	Vicky Chou Young-Pearse Lab, BWH <i>TBA</i>	Hyo Lee Young-Pearse Lab, BWH <i>TBA</i>