

**Table 2. Participating Faculty Members**

Name	Degree(s)	Rank	Primary Department or Program	Research Interest	Training Role	Post-Doctorates in Training	Post-doctorates Completed Training	Post-doctorates Continued in Research or Related Careers
Lentz, Steven	MD, PhD	Professor	Internal Medicine	Mechanisms of thrombosis; Clinical investigation in hemophilia and thrombosis	Program Director	2	8	7
Chauhan, Anil	PhD	Professor	Internal Medicine	Thrombo-inflammation, platelet metabolism, and stroke	Program Director	6	14	10
Bates, Melissa	PhD	Associate Professor	Health and Human Physiology	Effects of hypoxia on bone marrow function	Mentor	1	3	3
Bermick, Jennifer	MD	Associate Professor	Pediatrics	Neonatal immunology and inflammation	Mentor	5	5	2
Bishop, Gail	PhD	Professor	Microbiology and Immunology	Mechanisms of lymphocyte activation	Mentor	2	9	9
Boudreau, Ryan	PhD	Associate Professor	Internal Medicine	Vascular disease-related RNA-binding proteins and microRNAs in humans and mice	Mentor	2	2	2
Dayal, Sanjana	PhD	Associate Professor	Internal Medicine	Thrombosis and platelet hyperactivation in aging	Mentor	3	6	6
Dodd, Rebecca	PhD	Assistant Professor	Internal Medicine	Mast cells as immunotherapy potentiators	Mentor	1	0	N/A
Ferguson, Polly	MD	Professor	Pediatrics	Genetic and immunologic basis of autoinflammatory bone disorders	Mentor	8	3	3
Grumbach, Isabella	MD, PhD	Professor	Internal Medicine	ROS-dependent mitochondrial signaling pathways in vascular disease	Mentor Exec Comm	2	9	6
Leira, Enrique	MD	Professor	Neurology	Clinical and translational research in stroke	Mentor	0	14	12

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Link, Brian	MD	Professor	Internal Medicine	Clinical and translational investigation in hematology	Mentor	1	2	2
McCray, Paul	MD	Professor	Pediatrics	Gene transfer for treatment of hemophilia and other diseases	Mentor	1	3	3
Nayak, Manassa	PhD	Assistant Professor	Internal Medicine	Platelet metabolism and arterial thrombosis	Mentor	0	0	N/A
Ryan, Amy	PhD	Associate Professor	Anatomy and Cell Biology	Bioinformatics of stem cells, iPSCs and 3-D spheroids	Mentor	2	2	2
Sander, Edward	PhD	Associate Professor	Biomedical Engineering	Microvessel formation; Multiscale biomechanics of vascular tissue	Mentor	0	1	1
Santillan, Mark	MD, PhD	Associate Professor	Obstetrics and Gynecology	Preeclampsia and perinatal biology	Mentor	4	4	4
Sharathkumar, Anja	MD	Professor	Pediatrics	Clinical research in hemophilia and sickle cell disease	Mentor	1	3	3
Simons-Burnett, An	PhD	Associate Professor	Pathology	Signaling pathways and oxidative stress	Mentor	0	0	N/A
Spitz, Doug	PhD	Professor	Radiation Oncology	Redox biology in thrombotic disorders	Mentor	1	9	8
Staber, Janice	MD	Associate Professor	Pediatrics	Hemophilia gene therapy; Neurophenotype in hemophilia A	Mentor	2	5	1
Taylor, Eric	PhD	Associate Professor	Molecular Physiology and Biophysics	Mitochondrial regulation of platelets and endothelium	Mentor	3	6	6
Weiner, George	MD	Professor	Internal Medicine	Lymphocyte immunobiology and immunotherapy	Mentor Exec Comm	0	2	2

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Yang, Ling	PhD	Associate Professor	Anatomy and Cell Biology	Organelle stress and autophagy in obesity-associated thrombosis	Mentor	1	3	3
Zingman, Leonid	MD	Associate Professor	Internal Medicine	Metabolism and energy efficiency in obesity and angiogenesis	Mentor	1	4	4