

Name	Institution	Website	Field	Key words
Maureen Charron, Ph.D.	Albert Einstein College of Medicine	Charron Lab	Biochemistry	glucose homeostasis, insulin sensitivity
Roberta Gottlieb, M.D.	Cedars-Sinai Medical Center	Gottlieb Lab	Molecular biology	autophagy, mitophagy, heart health, stem cells
Sergei Grivennikov, Ph.D.	Fox Chase Cancer Center	Grivennikov Lab	Cancer biology	immune pathways and tumor progression, cytokines, inflammation and cancer
Kevin Jones, Ph.D.	University of Michigan	Jones Lab	Neuroscience	glutamate receptors, ion channels, small molecule discovery, psychiatric disorders
Christian Kaiser, Ph.D.	Johns Hopkins University	Kaiser Lab	Molecular biology	Protein biogenesis, synthesis, transport, and folding of proteins
John Kim, Ph.D.	Johns Hopkins University	Kim Lab	Gene regulation	microRNA, post-transcriptional regulation of gene expression, siRNA, RNA binding proteins
Mei Kong, Ph.D.	University of California, Irvine	Kong Lab	Cancer biology	Tumor metabolism, metabolic diseases, protein phosphatase complexes
Raquel Lieberman, Ph.D.	Georgia Tech	Lieberman Lab	Molecular biology	Protein structure, misfolding, enzymology
Anna Molofsky, M.D., Ph.D.	University of California, San Francisco	Molofsky Lab	Neuroscience	role of astrocytes and microglia in circuit development and neural plasticity
Bishr Omary, M.D., Ph.D.	University of Michigan	Omary Lab	Metabolism, molecular biology	intermediate filament proteins, digestive disease
Carolyn Phillips, Ph.D.	University of Southern California	Phillips Lab	Gene regulation	Small RNAs, RNA silencing, gene expression, genome integrity
Phil Soriano, Ph.D.	Icahn School of Medicine at Mt. Sinai	Soriano Lab	Developmental and regenerative biology	growth factor signaling, craniofacial biology, early embryonic development

Ben Stanger, M.D., Ph.D.	University of Pennsylvania	Stanger Lab	Cancer biology	cell plasticity in regeneration and cancer, tumor immunology, tumor microenvironment
Todd Stukenberg, Ph.D.	University of Virginia	Stukenberg Lab	Biochemistry, molecular genetics	Chromosome segregation, kinetochores, chromosome instability in cancer
Raphael Valdivia, Ph.D.	Duke University	Valdivia Lab	Microbiology	Host-microbe interactions, chlamydia, bacterial manipulation of eukaryotic cellular functions
Alison Weiss, Ph.D.	University of Cincinnati	Weiss Lab	Microbiology	Human organoids, microbiome, E. coli O157:H7, Shiga toxin
Min Yu, M.D., Ph.D.	University of Southern California	Yu Lab	Cancer biology	metastasis, circulating tumor cells
Hui Zong, Ph.D.	University of Virginia	Zong Lab	Cancer biology	tumor initiation, tumor microenvironment, mouse models