

Biology & Biomedical Sciences

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Faculty

Associate Directors

Eric Herzog

Professor of Biology, Professor of Neuroscience, Viktor Hamburger Distinguished Professor
PhD, Syracuse University

Heather True

Professor of Cell Biology and Physiology, Associate Director of the Division of Biology and Biomedical Sciences, David English Smith Professorship in Medicine
PhD, University of Illinois-Urbana-Champaign

Faculty Program Directors: Biochemistry, Biophysics, & Structural Biology

Thomas Brett

Associate Professor of Medicine, Associate Professor of Biochemistry and Molecular Biophysics, Associate Professor of Cell Biology and Physiology
PhD, University of Nebraska – Lincoln

Eric Galburt

Associate Professor of Biochemistry and Molecular Biophysics
PhD, University of Washington

Faculty Program Director: Biomedical Informatics & Data Science

Philip Payne

Professor of Medicine, Director, Institute for Informatics, Professor, Professor of Computer Science and Engineering, Associate Dean for Health Information and Data Science for the School of Medicine, Chief Scientist for the School of Medicine, Janet and Bernard Becker Professor of Medicine
PhD, Columbia University

Faculty Program Directors: Cancer Biology

Jason Weber

Professor of Medicine, Professor of Cell Biology and Physiology, Adjunct Instructor, Adjunct Lecturer
PhD, Saint Louis University

Julie Schwarz

Professor of Radiation Oncology, Director - Cancer Biology Division, Vice Chair - Research, Professor of Cell Biology and Physiology
MD/PhD, Washington University School of Medicine

Faculty Program Directors: Computational & Systems Biology

Gautam Dantas

Professor of Pathology and Immunology, Co-Division Chief - Division of Laboratory and Genomic Medicine, Professor of Biomedical Engineering, Professor of Molecular Microbiology, Professor of Pediatrics, Conan Professorship in Laboratory and Genomic Medicine
PhD, University of Washington – Seattle

Nancy Saccone

Associate Professor of Genetics, Associate Professor of Biostatistics
PhD, Brown University

Faculty Program Directors: Developmental, Regenerative, & Stem Cell Biology

Helen McNeill

Professor of Developmental Biology, Larry J Shapiro and Carol-Ann Uetake-Shapiro Professor
PhD, Stanford University

Andrew Yoo

Professor of Developmental Biology
PhD, Columbia University

Faculty Program Director: Ecology & Evolutionary Biology

Jonathan Myers

Associate Professor of Biology
PhD, Louisiana State University

Faculty Program Director: Immunology

Eynav Klechevsky

Assistant Professor of Pathology and Immunology
PhD, Israel Institute of Technology, Haifa, Israel and The Baylor Institute for Immunology Research

Faculty Program Directors: Molecular Cell Biology

Roberta Faccio

Professor of Orthopedic Surgery, Professor of Cell Biology and Physiology
PhD, University of Bari Aldo Moro

Zhongsheng You

Professor of Cell Biology and Physiology, Professor of Medicine
PhD, University of California – San Diego

Faculty Program Directors: Molecular Genetics & Genomics

Jim Skeath

Professor of Genetics, Assistant Dean Academic Pathway Programs
PhD, University of Wisconsin – Madison

John Edwards

Associate Professor of Medicine
PhD, Columbia University

Faculty Program Directors: Molecular Microbiology & Microbial Pathogenesis

Christina Stallings

Professor of Molecular Microbiology
PhD, Columbia University

Megan Baldrige

Associate Professor of Medicine, Associate Professor of Molecular
Microbiology
MD/PhD, Baylor College of Medicine

Faculty Program Directors: Neurosciences

Joe Dougherty

Professor of Genetics, Professor of Psychiatry
PhD, University of California – Los Angeles

Daniel Kerschensteiner

Professor of Ophthalmology and Visual Sciences, Vice Chair -
Research Division, Professor of Biomedical Engineering, Professor of
Neuroscience, Janet and Bernard Becker Professor of Ophthalmology
MD, Georg-August University of Göttingen

Faculty Program Director: Plant & Microbial Biosciences

Hani Zaher

Professor of Biology
PhD, Simon Fraser University

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