MSTP Students by Year in Program

M1
Diana Chin
Sofia Corella
Himanshu Dashora
Paul Karell
Rupleen Kaur
Thomas Lavin
Benjamin Mittman
Michelle Pan
Kyle Starost
Stephen Wang
Douglas Wu
Ying Xiong
Walter Zhao

M2
Alicia Aguilar
Sarah Barker
Bijoya Basu
Razaq Durodoye
Daniel Feinberg
Natalie Hong
Natasha Ingles
Eshan King
Katherine Letai
Kevin Newhall
Joseph Schindler
Michael Shi
Sabrina Wang
Jesse Zhan

G1 (continued)
Angela Liu
Meghan O’Keefe
Vanessa Salazar
Josephine Trichka
Davis Weaver
William Wulftange

G2
Syrena Bracey
Erin Cohn
Michaela Cooley
Anniya Gu
Ellen Hong
Hannah Kondolf
Adam Lauko
Joel Sax
Jessica Scarborough
Nicholas Venetos
Derek Wong
Soon Yeul Yi

G1 (continued)
Angela Liu
Meghan O’Keefe
Vanessa Salazar
Josephine Trichka
Davis Weaver
William Wulftange

G2
Syrena Bracey
Erin Cohn
Michaela Cooley
Anniya Gu
Ellen Hong
Hannah Kondolf
Adam Lauko
Joel Sax
Jessica Scarborough
Nicholas Venetos
Derek Wong
Soon Yeul Yi

G3
Muta Abiff
Michelle Cruz
Marc Ferrell
Raza Haider
Dan Jindal
Emma Kondracik
George Luo
Jennings Luu
Morgan McGrath
Michael McHenry
William Miller-Little
Katrina Piemonte
Otis Pinkard

G4+ (continued)
Elliot Choi
Liyan Fan
Adrian Gomez-Nguyen
Daniel Leonard
Kathleen Plona
Peter Qiao
Avery Sears
Sydney Song
Preethy Sridharan
Susie Suh
David Sweet
Aaron Talsma
Alicia Vagnozzi
Sarah Venus
Bryan Webb
Xinrui Zhang
Bowen Zhou

G4+ (continued)
Elliot Choi
Liyan Fan
Adrian Gomez-Nguyen
Daniel Leonard
Kathleen Plona
Peter Qiao
Avery Sears
Sydney Song
Preethy Sridharan
Susie Suh
David Sweet
Aaron Talsma
Alicia Vagnozzi
Sarah Venus
Bryan Webb
Xinrui Zhang
Bowen Zhou

M3
Michael Babinchak
Brian Fort
Ryan Gimple
Zita Hubler
Uriel Kim
Claire Mazahery
Andrew Morton
Briana Prager
Anisha Rastogi
Nathaniel Robinson
Yorleny Vicioso

M4
Awuri Asuru
Stevehen Hung
Leo Kim
John Li
Evelyn Ojo
Colin Stomberski
Gloria Tavera
Sarah Taylor
Diana Chin

MSTP Year: M1
Email: dhc64@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Princeton University

Sofia Corella

MSTP Year: M1
Email: sgc65@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: University of North Carolina – Chapel Hill
Himanshu Dashora
MSTP Year: M1
Email: hrd14@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Johns Hopkins University

Paul Karell
MSTP Year: M1
Email: pek35@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: University of Pittsburgh
Rupleen Kaur

MSTP Year: M1  
Email: rxk614@case.edu  
Mentor: Undecided  
PhD Program: Undecided  
Research Topic: Undecided  
Undergrad: University of California – Davis

Thomas Lavin

MSTP Year: M1  
Email: tkl19@case.edu  
Mentor: Undecided  
PhD Program: Undecided  
Research Topic: Undecided  
Undergrad: University of Maine
Benjamin Mittman
MSTP Year: M1
Email: bgm37@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Hamilton College

Michelle Pan
MSTP Year: M1
Email: mjp238@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Franklin & Marshall College
Kyle Starost
MSTP Year: M1
Email: kas265@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Case Western Reserve University

Stephen Wang
MSTP Year: M1
Email: slw105@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Yale University
Douglas Wu

MSTP Year: M1
Email: dhw45@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: University of Michigan

Ying Xiong

MSTP Year: M1
Email: yxx685@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: University of Pennsylvania
Walter Zhao
MSTP Year: M1
Email: wxz485@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Johns Hopkins University

Alicia Aguilar
MSTP Year: M2
Email: axa1059@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Oklahoma State University
Sarah Barker
MSTP Year: M2
Email: sx878@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Colorado College

Bijoya Basu
MSTP Year: M2
Email: bxb424@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Washington University in St. Louis
Razaq Durodoye
MSTP Year: M2
Email: rod10@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: The University of Texas at Dallas

Daniel Feinberg
MSTP Year: M2
Email: daf93@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Understanding what (if any) role Spink1 has in natural killer (NK) cells
Undergrad: Washington University in St. Louis
Natalie Hong

MSTP Year: M2
Email: meh47@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Carnegie Mellon University

Natasha Ingles

MSTP Year: M2
Email: nxi53@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: University of Puerto Rico – Mayaguez
Eshan King
MSTP Year: M2
Email: esk81@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Washington University in St. Louis

Katherine Letai
MSTP Year: M2
Email: kcl68@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Princeton University
Kevin Newhall

MSTP Year: M2
Email: kpn11@case.edu
Mentor: Thaddeus Stappenbeck
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Vassar College

Joseph Schindler

MSTP Year: M2
Email: jcs186@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Middlebury College
Michael Shi

MSTP Year: M2
Email: mxs1570@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: University of Massachusetts

Sabrina Wang

MSTP Year: M2
Email: szw7@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Case Western Reserve University
Jesse Zhan
MSTP Year: M2
Email: jjz46@case.edu
Mentor: Undecided
PhD Program: Undecided
Research Topic: Undecided
Undergrad: Johns Hopkins University

Lucie Ahn
MSTP Year: G1
Email: yxa133@case.edu
Mentor: Ashleigh Schaffer
PhD Program: Genetics & Genome Sciences
Research Topic: Undecided
Undergrad: Duke University
Melissa Bonner
MSTP Year: G1
Email: mrb194@case.edu
Mentor: Alex Huang
PhD Program: Pathology/Cancer Biology
Research Topic: Undecided
Undergrad: University of Southern California

Brendan Boylan
MSTP Year: G1
Email: btb47@case.edu
Mentor: Cornelia Bergmann
PhD Program: Neurosciences
Research Topic: Undecided
Undergrad: University of Wisconsin – Madison
Yi Fan Chen

MSTP Year: G1
Email: yxc1272@case.edu
Mentor: Drew Adams
PhD Program: Genetics & Genome Sciences
Research Topic: Undecided
Undergrad: Cornell University

Zachary Grimmett

MSTP Year: G1
Email: zxg198@case.edu
Mentor: Jonathan Stamler
PhD Program: Pathology/Immunology
Research Topic: Undecided
Undergrad: University of California – Berkeley
Emily Hannon

MSTP Year: G1
Email: erh90@case.edu
Mentor: James Kazura
PhD Program: Epidemiology & Biostatistics
Research Topic: Epigenetics during acute malaria infection
Undergrad: University of Colorado at Boulder

Brian Kim

MSTP Year: G1
Email: bxk342@case.edu
Mentor: Atul Chopra
PhD Program: Genetics & Genome Sciences
Research Topic: Undecided
Undergrad: University of Pennsylvania
Erik Koritzinsky

MSTP Year: G1
Email: ehk44@case.edu
Mentor: Robert Fairchild
PhD Program: Pathology/Immunology
Research Topic: Regulatory T cell-mediated long-term tolerance of high-risk cardiac allografts
Undergrad: Cornell University

Alexander Lesser

MSTP Year: G1
Email: afl36@case.edu
Mentor: Mukesh Jain
PhD Program: Pathology/Molecular and Cellular Basis of Disease
Research Topic: Undecided
Undergrad: Cornell University
Angela Liu

MSTP Year: G1
Email: ard91@case.edu
Mentor: Parameswaran Ramakrishnan
PhD Program: Pathology/Immunology
Research Topic: Role of NF-kappaB c-Rel and O-GlcNAcylation in B cell function in autoimmune diabetes
Undergrad: Case Western Reserve University

Meghan O’Keefe

MSTP Year: G1
Email: meo72@case.edu
Mentor: Derek Abbott
PhD Program: Pathology/Immunology
Research Topic: Undecided
Undergrad: Northeastern University
Vanessa Salazar

MSTP Year:  G1
Email: vxs313@case.edu
Mentor:  Xiaoxia Li
PhD Program: Pathology/Immunology
Research Topic: Undecided
Undergrad: Washington University in St Louis

Josephine Trichka

MSTP Year:  G1
Email: jjt78@case.edu
Mentor: Stanley Adoro
PhD Program: Pathology/Immunology
Research Topic: Undecided
Undergrad: Middlebury College
Davis Weaver

MSTP Year: G1
Email: dtw43@case.edu
Mentor: Jacob Scott
PhD Program: Systems Biology & Bioinformatics
Research Topic: Network potential identifies therapeutic miRNA cocktails in Ewings Sarcoma
Undergrad: Duke University

William Wulfange

MSTP Year: G1
Email: wjw61@case.edu
Mentor: Umut Gurkan
PhD Program: Biomedical Engineering
Research Topic: Undecided
Undergrad: University of Nevada – Reno
G2

Syrena Bracey

MSTP Year: G2
Email: smb274@case.edu
Mentor: Maria Hatzoglou
PhD Program: Genetics & Genome Sciences
Research Topic: Redox regulation of PCK2 in pancreatic beta cells promotes metabolic reprogramming and glucose-stimulated insulin secretion
Undergrad: University of Maryland – Baltimore County

Erin Cohn

MSTP Year: G2
Email: efc35@case.edu
Mentor: Paul Tesar
PhD Program: Genetics & Genome Sciences
Research Topic: Undecided
Undergrad: Wesleyan University
Michaela Cooley

MSTP Year: G2  
Email: mbc84@case.edu  
Mentor: Agata Exner  
PhD Program: Biomedical Engineering  
Research Topic: Undecided  
Undergrad: Case Western Reserve University

Anniya Gu

MSTP Year: G2  
Email: axg826@case.edu  
Mentor: Yan Li  
PhD Program: Genetics & Genome Sciences  
Research Topic: Undecided  
Undergrad: Syracuse University
Ellen Hong

MSTP Year: G2
Email: esh81@case.edu
Mentor: Peter Scacheri
PhD Program: Genetics & Genome Sciences
Research Topic: Dissecting the role of intercellular heterogeneity of extrachromosomal DNA in glioblastoma
Undergrad: Cornell University

Hannah Kondolf

MSTP Year: G2
Email: hck23@case.edu
Mentor: Derek Abbott
PhD Program: Pathology/Immunology
Research Topic: Undecided
Undergrad: Cornell University
Adam Lauko

MSTP Year: G2  
Email: ajl202@case.edu  
Mentor: Justin Lathia  
PhD Program: Pathology/Molecular and Cellular Basis of Disease  
Research Topic: Role of SerpinB3 in the maintenance of glioblastoma cancer stem cells  
Undergrad: University of Wisconsin

Joel Sax

MSTP Year: G2  
Email: jls340@case.edu  
Mentor: Drew Adams  
PhD Program: Genetics & Genome Sciences  
Research Topic: Undecided  
Undergrad: University of California – Berkeley
Jessica Scarborough

MSTP Year:  G2  
Email: jas613@case.edu  
Mentor: Jacob Scott  
PhD Program: Systems Biology & Bioinformatics  
Research Topic: Exploiting convergent evolution to design biomarker extraction tools for the prediction of therapeutic response in cancer  
Undergrad: University of San Francisco

Nicholas Venetos

MSTP Year:  G2  
Email: nmv22@case.edu  
Mentor: Jonathan Stamler  
PhD Program: Biochemistry  
Research Topic: The role of S-nitrosylation in non-alcoholic fatty liver disease  
Undergrad: The Ohio State University
Derek Wong

MSTP Year: G2
Email: dpw42@case.edu
Mentor: Reshmi Parameswaran
PhD Program: Pathology/Immunology
Research Topic: Investigating the role of Cdk5 in NK cells
Undergrad: University of Chicago

Soon Yi

MSTP Year: G2
Email: sxy530@case.edu
Mentor: Eckhard Jankowsky
PhD Program: Biochemistry
Research Topic: Mapping global RNA-binding protein occupancies using femtosecond pulsed UV laser crosslinking
Undergrad: Cooper Union
Muta Abiff

MSTP Year: G3
Email: mxa605@case.edu
Mentor: Alex Huang
PhD Program: Pathology/Immunology
Research Topic: Role of IRF2BP2 in tumor Immune evasion
Undergrad: SUNY Binghamton

Michelle Cruz

MSTP Year: G3
Email: mac386@case.edu
Mentor: Anirban Sen Gupta
PhD Program: Pathology/Molecular and Cellular Basis of Disease
Research Topic: Targeting FXII-uPAR signaling axis in Neutrophils for treatment of thromboinflammatory disease
Undergrad: Ren9sselaer Polytechnic Inst
Marc Ferrell

MSTP Year: G3
Email: maf167@case.edu
Mentor: Stanley Hazen
PhD Program: Systems Biology & Bioinformatics
Research Topic: Identifying novel metaorganismal metabolites contributing to cardiovascular disease
Undergrad: University of Florida

Raza Haider

MSTP Year: G3
Email: rxh376@case.edu
Mentor: Witold Surewicz
PhD Program: Physiology & Biophysics
Research Topic: Phosphorylation as a mechanism to modulate TDP-43 phase separation and aggregation
Undergrad: Emory University
Dan Jindal

MSTP Year: G3
Email: daj49@case.edu
Mentor: Heather Broihier
PhD Program: Neurosciences
Research Topic: Function of glia in regulating synapse density in the Drosophila olfactory circuit
Undergrad: Stanford University

Emma Kndracik

MSTP Year: G3
Email: ecs120@case.edu
Mentor: Arne Rietsch
PhD Program: Molecular Biology & Microbiology
Research Topic: Mapping protein-protein interactions in the Pseudomonas aeruginosa type III secretion system translocon
Undergrad: University of Michigan
George Luo

MSTP Year: G3
Email: gxl263@case.edu
Mentor: John Letterio
PhD Program: Pathology/Cancer Biology
Research Topic: CDDO-2P-Im induces unfolded protein response and apoptosis in multiple myeloma cells
Undergrad: University of Wisconsin

Jennings Luu

MSTP Year: G3
Email: jxl1574@case.edu
Mentor: Yoshikazu Inamishi, Krzysztof Palczewski
PhD Program: Pharmacology
Research Topic: G protein-coupled receptor signaling mediates the severity of light-induced retinal degeneration
Undergrad: University of California – Los Angeles
Morgan McGrath

MSTP Year: G3
Email: mkm126@case.edu
Mentor: Jay Alberts
PhD Program: Clinical Translational Science
Research Topic: Subconcussive head impacts and neurological change in adolescent athletes
Undergrad: Miami University – Ohio

Michael McHenry

MSTP Year: G3
Email: mlm261@case.edu
Mentor: Catherine Stein
PhD Program: Epidemiology & Biostatistics
Research Topic: Genetic variation and tuberculosis severity, effect modification by mycobacterial genome
Undergrad: Emory University
William Miller-Little

MSTP Year: G3
Email: wam77@case.edu
Mentor: Xiaoxia Li
PhD Program: Pathology/Immunology
Research Topic: Effect of IL-1R signaling on steroid resistance in Th17 cells
Undergrad: Kenyon College

Katrina Piemonte

MSTP Year: G3
Email: kmp112@case.edu
Mentor: Ruth Keri
PhD Program: Pharmacology
Research Topic: Elucidating the role of GAS2L3 in TNBC fitness
Undergrad: Ithaca College
Otis Pinkard

MSTP Year: G3
Email: owp2@case.edu
Mentor: Jeffery Coller
PhD Program: Genetics & Genome Sciences
Research Topic: The role of tRNA abundance on mRNA
Undergrad: University of Cincinnati

James Ahad

MSTP Year: G4+
Email: jna27@case.edu
Mentor: Nicole Seiberlich
PhD Program: Biomedical Engineering
Research Topic: MR Applications in Heart and Prostate
Undergrad: Washington University in St. Louis
Kevin Allan

MSTP Year: G4+
Email: kxa248@case.edu
Mentor: Paul Tesar
PhD Program: Genetics & Genome Sciences
Research Topic: Oligodendrocyte formation in health and disease
Undergrad: University of Rochester

Brendan Barton

MSTP Year: G4+
Email: bmb91@case.edu
Mentor: Stanley Adoro
PhD Program: Pathology/Immunology
Research Topic: Essential role for the unfolded protein response in T-cell-mediated immunity
Undergrad: University of Rochester
Elliot Choi

MSTP Year:  G4+
Email: exc275@case.edu
Mentor: Krzysztof Palczewski
PhD Program: Pharmacology
Research Topic: Pathogenesis of dominant retinitis pigmentosa associated with a D477G mutation in RPE65 and CRISPR-Cas9 mediated therapeutic approach
Undergrad: Johns Hopkins University

Liyan Fan

MSTP Year:  G4+
Email: lxf110@case.edu
Mentor: Mukesh Jain
PhD Program: Pathology/Molecular and Cellular Basis of Disease
Research Topic: Role of skeletal muscle Kruppel-like factor 15 (KLF15) in the regulation of systemic metabolism
Undergrad: University of Pittsburgh
Adrian Gomez-Nguyen

MSTP Year:  G4+
Email: adrian.gomez-nguyen@case.edu
Mentor: Fabio Cominelli
PhD Program: Pathology/Immunology
Research Topic: Stress induced alterations in a mouse model of Crohn’s disease
Undergrad: University of Chicago

Daniel Leonard

MSTP Year:  G4+
Email: djl116@case.edu
Mentor: Derek Taylor
PhD Program: Pathology/Cancer Biology
Research Topic: SMAPs enhance tumor suppressive capacity of PP2A through regulation of PP2A-PME interactions
Undergrad: SUNY Albany
Kathleen Plona
MSTP Year: G4+
Email: klp65@case.edu
Mentor: Mitchell Drumm
PhD Program: Genetics & Genome Sciences
Research Topic: Classifying mutations in rare disease Glycogen Storage Disease Type 1a
Undergrad: Ohio University

Peter Qiao
MSTP Year: G4+
Email: plq2@case.edu
Mentor: Zheng-Rong Lu
PhD Program: Biomedical Engineering
Research Topic: Development of a Extradomain-B fibronectin targeted MRI contrast agent for pancreatic cancer detection
Undergrad: University of Pennsylvania
Avery Sears
MSTP Year: G4+
Email: aes31@case.edu
Mentor: Krzysztof Palczewski
PhD Program: Pharmacology
Research Topic: The structure and function of Peripherin-2/ROM1 (Per-2/ROM1)
Undergrad: Case Western Reserve University

Sydney Song
MSTP Year: G4+
Email: sss176@case.edu
Mentor: Jeffrey Capadona
PhD Program: Biomedical Engineering
Research Topic: Targeting innate immune system to prolong lifespan of intracortically implanted recording microelectrode
Undergrad: Boston College
Preethy Sridharan

MSTP Year: G4+
Email: pss46@case.edu
Mentor: Andrew Pieper
PhD Program: Neurosciences
Research Topic: Oxidative stress in TBI
Undergrad: Carnegie-Mellon University

Susie Suh

MSTP Year: G4+
Email: sxs1482@case.edu
Mentor: Krzysztof Palczewski
PhD Program: Pharmacology
Research Topic: Gene rescue of nonsense mutation in inherited retinal disease mouse model using adenine base editor
Undergrad: University of California – Berkeley
David Sweet
MSTP Year: G4+
Email: dxs658@case.edu
Mentor: Mukesh Jain
PhD Program: Pathology/Molecular and Cellular Basis of Disease
Research Topic: Krüppel-like factor 2 as a novel regulator of the myeloid nucleome: insights into aging and age-associated disorders
Undergrad: The Ohio State University

Aaron Talsma
MSTP Year: G4+
Email: adt44@case.edu
Mentor: Richard Zigmond
PhD Program: Neurosciences
Research Topic: Investigating the role of two anatomically distinct macrophage populations in peripheral nerve regeneration
Undergrad: University of Michigan
Alicia Vagnozzi
MSTP Year: G4+
Email: anv7@case.edu
Mentor: Polyxeni Philippidou
PhD Program: Neurosciences
Research Topic: Molecular mechanisms of phrenic motor neuron development and connectivity
Undergrad: Northwestern University

Sarah Venus
MSTP Year: G4+
Email: slv19@case.edu
Mentor: Eckhard Jankowsky
PhD Program: Biochemistry
Research Topic: Coordination of phase separation and translation initiation by DEAD-box RNA helicase DDX3X
Undergrad: University of Cincinnati
Bryan Webb

MSTP Year:  G4+
Email: bmw79@case.edu
Mentor: Ruth Keri
PhD Program: Pharmacology
Research Topic: Defining super-enhancer landscapes in TNBC subtypes
Undergrad: Washington University in St. Louis

Xinrui Zhang

MSTP Year:  G4+
Email: xxz487@case.edu
Mentor: Evan Deneris
PhD Program: Biochemistry
Research Topic: Regulation of chromatin accessibility and Pet1/FEV binding during serotonergic (5-HT) neuron development
Undergrad: Harvard University
Bowen Zhou

MSTP Year: G4+
Email: bxz164@case.edu
Mentor: Derek Abbott
PhD Program: Pathology/Immunology
Research Topic: Alternative IL-1β release by gasdermin family members
Undergrad: Princeton University

M3

Michael Babinchak

MSTP Year: M3
Email: wmb40@case.edu
Mentor: Witold Surewicz
PhD Program: Physiology & Biophysics
Research Topic: The role of liquid-liquid phase separation in the aggregation of the wild type and mutant TDP-43 in neurodegenerative diseases
Undergrad: University of Miami
Brian Fort
MSTP Year: M3
Email: bpf10@case.edu
Mentor: Edward Greenfield
PhD Program: Pathology/Immunology
Research Topic: The Inflammatory pathways of aseptic loosening
Undergrad: Case Western Reserve University

Ryan Gimple
MSTP Year: M3
Email: rcg58@case.edu
Mentor: Jeremy Rich
PhD Program: Pathology/Cancer Biology
Research Topic: Epigenetic landscapes identify functional therapeutic vulnerabilities in glioblastoma
Undergrad: Duke University
Zita Hubler

MSTP Year: M3
Email: zmh10@case.edu
Mentor: Drew Adams
PhD Program: Genetics & Genome Sciences
Research Topic: Enhancing oligodendrocyte formation via inhibition of the cholesterol biosynthesis pathway
Undergrad: University of Illinois

Uriel Kim

MSTP Year: M3
Email: ufk13@case.edu
Mentor: Kurt Stange
PhD Program: Clinical Translational Science
Research Topic: Health services access and cancer disparities among low-income Ohioans
Undergrad: University of Southern California
Claire Mazahery
MSTP Year: M3
Email: cxm390@case.edu
Mentor: Alan Levine
PhD Program: Pathology/Immunology
Research Topic: CD8+ T cell mediated immunity is disrupted by ex vivo and in vivo opioid use
Undergrad: Scripps College

Andrew Morton
MSTP Year: M3
Email: arm205@case.edu
Mentor: Peter Scacheri
PhD Program: Genetics & Genome Sciences
Research Topic: Delineating the role of enhancers in extrachromosomal oncogene amplifications
Undergrad: Michigan State University
Briana Prager
MSTP Year: M3
Email: bxp182@case.edu
Mentor: Jeremy Rich
PhD Program: Pathology/Cancer Biology
Research Topic: The meningioma enhancer landscape delineates prognostic subgroups and drives druggable dependencies
Undergrad: Harvard University

Anisha Rastogi
MSTP Year: M3
Email: axr474@case.edu
Mentor: A. Bolu Ajiboye
PhD Program: Biomedical Engineering
Research Topic: Effects of hand posture and volitional state on motor cortical force representation in Individuals with tetraplegia
Undergrad: Washington University in St. Louis
Nathaniel Robinson

MSTP Year: M3
Email: njr25@case.edu
Mentor: William Schiemann
PhD Program: Pathology/Cancer Biology
Research Topic: Function of SLX4-interacting protein (SLX4IP) in breast cancer
Undergrad: The Ohio State University

Yorleny Vicioso

MSTP Year: M3
Email: ymv@case.edu
Mentor: Reshmi Parameswaran
PhD Program: Pathology/Cancer Biology
Research Topic: A role for NF-κB c-REL in regulating NK cell anti-tumor functions
Undergrad: SUNY Stony Brook
Awuri Asuru
MSTP Year: M4
Email: axa662@case.edu
Mentor: Mark Chance
PhD Program: Systems Biology & Bioinformatics
Research Topic: Applications of X-ray hydroxyl radical footprinting
Undergrad: University of Alabama

Stevephen Hung
MSTP Year: M4
Email: sxh615@case.edu
Mentor: Peter Scacheri
PhD Program: Genetics & Genome Sciences
Research Topic: Genetic determinants of enhancer activation in human colorectal cancer epigenomes
Undergrad: University of Maryland
Leo Kim

MSTP Year: M4  
Email: jyk29@case.edu  
Mentor: Jeremy Rich  
PhD Program: Pathology/Cancer Biology  
Research Topic: Differential expression and regulation of the ACSS gene in Glioblastoma multiforme  
Undergrad: Princeton University

John Li

MSTP Year: M4  
Email: jxl1344@case.edu  
Mentor: Julian Stelzer  
PhD Program: Physiology & Biophysics  
Research Topic: Examining the efficacy of MyBPC based therapies in mouse models of cardiomyopathies  
Undergrad: University of Maryland
Evelyn Ojo

MSTP Year: M4
Email: exo54@case.edu
Mentor: David Wald
PhD Program: Pathology/Cancer Biology
Research Topic: Understanding the mechanisms that modulate the cytotoxicity of NK cells
Undergrad: University of Maryland – Baltimore County

Colin Stomberski

MSTP Year: M4
Email: cxs374@case.edu
Mentor: Jonathan Stamler
PhD Program: Biochemistry
Research Topic: Molecular mechanism and metabolic function of the S-nitroso-coenzyme A reductase AKR1A1
Undergrad: Washington University in St. Louis
Gloria Tavera

MSTP Year: M4
Email: grt12@case.edu
Mentor: Scott Williams
PhD Program: Clinical Translational Science
Research Topic: Helicobacter pylori genetic variation and gastric disease
Undergrad: University of Florida

Sarah Taylor

MSTP Year: M4
Email: set45@case.edu
Mentor: Mark Jackson
PhD Program: Pathology/Cancer Biology
Research Topic: Mutation of the protein phosphatase 2A Aα subunit in high-grade endometrial carcinoma
Undergrad: University of Rochester