MSTP Students by Year in Program

M1

<u>Diana Chin</u> <u>Sofia Corella</u> <u>Himanshu Dashora</u>

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

Lucie Ahn
Melissa Bonner
Brendan Boylan
Yi Fan Chen
Zachary Grimmett
Emily Hannon
Brian Kim
Erik Koritzinsky
Alexander Lesser
Angela Liu

Meghan O'Keefe

G1 (continued)

Vanessa Salazar Josephine Trichka Davis Weaver William Wulftange

G2

Syrena Bracey
Erin Cohn
Michaela Cooley
Anniya Gu
Ellen Hong
Olive Jung
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 Kundracik
George Luo
Jennings Luu
Morgan McGrath
Michael McHenry
William Miller-Little
Katrina Piemonte
Otis Pinkard

G4 +

James Ahad
Kevin Allan
Brendan Barton
Elliot Choi
Liyan Fan

Adrian Gomez-Nguyen

G4 + (continued) Daniel Leonard

Kathleen Plona
Peter Qiao
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
Avery Sears
Yorleny Vicioso

M4

Stevephen Hung
Leo Kim
John Li
Evelyn Ojo
Colin Stomberski
Gloria Tavera
Sarah Taylor

Awuri Asuru

M1



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

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

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

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

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

Email: wxz485@case.edu Mentor: Undecided PhD Program: Undecided Research Topic: Undecided

Undergrad: Johns Hopkins University

M2



Alicia Aguilar

MSTP Year: M2

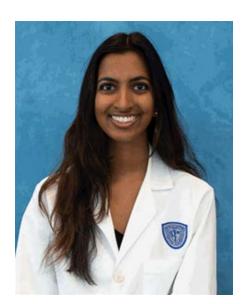
Email: axa1059@case.edu Mentor: Undecided PhD Program: Undecided Research Topic: Undecided

Undergrad: Oklahoma State University



Sarah Barker

Email: sxb878@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

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: Undecided

Undergrad: Washington University in St. Louis



Natalie Hong

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

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

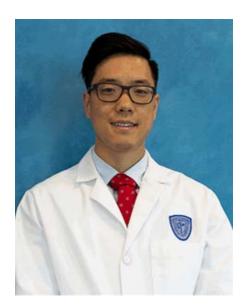
Email: kpn11@case.edu Mentor: Undecided PhD Program: Undecided Research Topic: Undecided Undergrad: Vassar College



Joseph Schindler

MSTP Year: M2

Email: jcs186@case.edu Mentor: Undecided PhD Program: Undecided Research Topic: Undecided Undergrad: Middlebury College

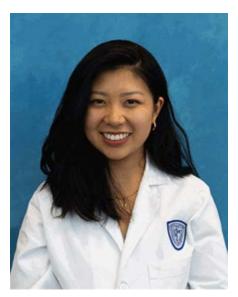


Michael Shi

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

Email: jjz46@case.edu Mentor: Undecided PhD Program: Undecided Research Topic: Undecided

Undergrad: Johns Hopkins University

G1



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

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

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



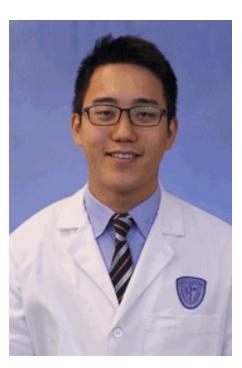
Emily Hannon

Email: erh90@case.edu Mentor: James Kazura

PhD Program: Epidemiology & Biostatistics

Research Topic: Undecided

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

Email: ehk44@case.edu Mentor: Robert Fairchild

PhD Program: Pathology/Immunology

Research Topic: Undecided Undergrad: Cornell University



Alexander Lesser

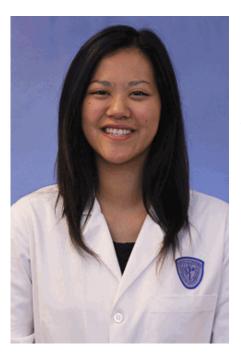
MSTP Year: G1

Email: afl36@case.edu Mentor: Mukesh Jain

PhD Program: Pathology/Molecular and Cellular Basis of

Disease

Research Topic: Undecided Undergrad: Cornell University



Angela Liu

Email: ard91@case.edu

Mentor: Parameswaran Ramakrishnan PhD Program: Pathology/Immunology

Research Topic: Undecided

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

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

Email: dtw43@case.edu Mentor: Jacob Scott

PhD Program: Systems Biology & Bioinformatics

Research Topic: Undecided Undergrad: Duke University



William Wulftange

MSTP Year: G1

Email: wjw61@case.edu Mentor: Umut Gurkan

PhD Program: Biomedical Engineering

Research Topic: Undecided

Undergrad: University of Nevada – Reno



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



Frin Cohn

MSTP Year: G2

Email: efc35@case.edu Mentor: Paul Tesar

PhD Program: Genetics & Genome Sciences

Research Topic: Undecided Undergrad: Wesleyan University



Michaela Cooley

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

Email: esh81@case.edu Mentor: Peter Scacheri

PhD Program: Genetics & Genome Sciences

Research Topic: Undecided Undergrad: Cornell University



Olive Jung

MSTP Year: G2

Email: oxj19@case.edu Mentor: Undecided PhD Program: NIH GPP Research Topic: Undecided

Undergrad: Northwestern University



Hannah Kondolf

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/Moleular and Cellular Basis of Disease

Research Topic: Role of SerpinB3 in the maintenance of

glioblastoma cancer stem cells Undergrad: University of Wisconsin



Joel Sax

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

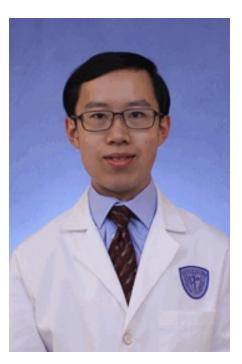
Undergrad: University of San Francisco



Nicholas Venetos

Email: nmv22@case.edu Mentor: Jonathan Stamler PhD Program: Biochemistry Research Topic: Undecided

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

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

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

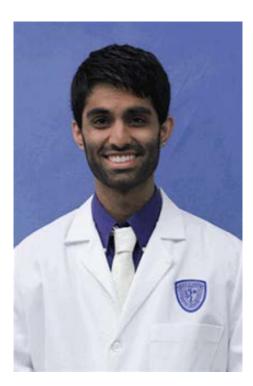
Email: maf167@case.edu Mentor: Stanley Hazen

PhD Program: Systems Biology & Bioinformatics

Research Topic: Identifying novel metaorganismal metabolites

contributing to cardiovascular disease

Undergrad: University of Florida



Raza Haider

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 Kundracik

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

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

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

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

G4 +



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



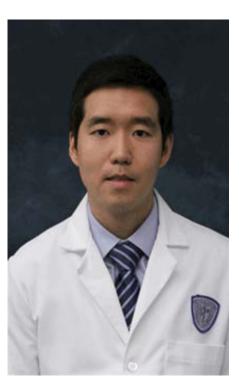
Brendan Barton

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+

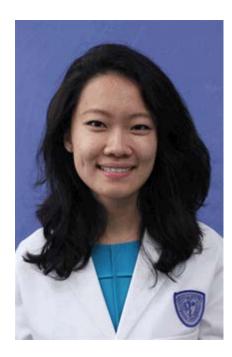
Email: exc275@case.edu Mentor: Krzysztof Palczewski PhD Program: Pharmacology

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

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

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



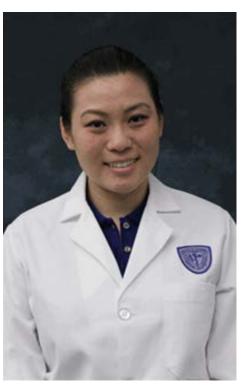
Peter Qiao

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



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

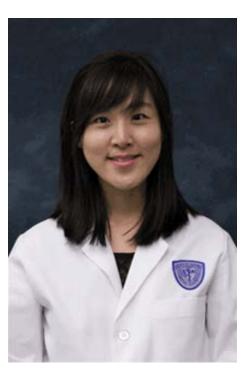
Undergrad: Boston College



Preethy Sridharan

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

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

. dicardare

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

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

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

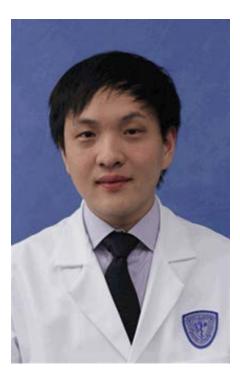
MSTP Year: G4+

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

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

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

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: uxk13@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

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

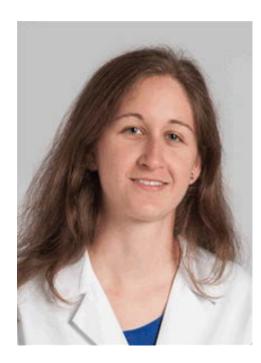
Email: arm205@case.edu Mentor: Peter Scacheri

PhD Program: Genetics & Genome Sciences

Research Topic: Delineating the role of enhancers in

extrachromosomal oncogene amplifications

Undergrad: Michigan State University



Briana Prager

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

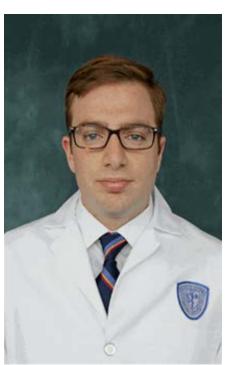
Email: njr25@case.edu Mentor: William Schiemann

PhD Program: Pathology/Cancer Biology

Research Topic: Function of SLX4-interacting protein (SLX4IP) in

breast cancer

Undergrad: The Ohio State University



Avery Sears

MSTP Year: M3

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



Yorleny Vicioso

MSTP Year: M3

Email: ymv@case.edu

Mentor: Reshmi Parameswaran

PhD Program: Pathology/Cancer Biology

Research Topic: A role for NF-K β c-REL in regulating NK

cell anti-tumor functions Undergrad: SUNY Stony Brook

M4



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



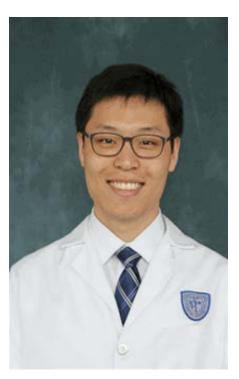
Stevephen Hung

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

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

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

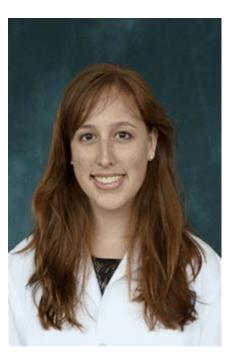
Email: grt12@case.edu Mentor: Scott Williams

PhD Program: Clinical Translational Science

Research Topic: Helicobacter pylori genetic variation and

gastric disease

Undergrad: University of Florida



Sarah Taylor

Email: set45@case.edu Mentor: Mark Jackson

PhD Program: Pathology/Cancer Biology

Research Topic: Mutation of the protein phosphatase 2A $\mbox{A}\alpha$

subunit in high-grade endometrial carcinoma

Undergrad: University of Rochester