

# Johns Hopkins Bloomberg School of Public Health

# Convocation

May 21, 2022 (rain date May 22, 2022)

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	Master of Arts
	Master of Bioethics
	Master of Health Administration
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# Order of Procession

## *Chief Marshal*

**Debra Furr-Holden**, *Alumnus*

## *Graduates' Marshals*

**Judith K. Bass**, *Professor, Mental Health*

**Laura K. Beres**, *Assistant Scientist, International Health*

**Mary Elizabeth Hughes**, *Associate Scientist, Population Family and Reproductive Health*

**Tamaki Kobayashi**, *Senior Research Associate, Epidemiology*

**Alexandra Maertens**, *Research Associate, Environmental Health and Engineering*

**Noel T. Mueller**, *Associate Professor, Epidemiology*

**Nicholas S. Reed**, *Assistant Professor, Epidemiology*

**Jeremy Shiffman**, *Professor, International Health*

**Antonio J. Trujillo**, *Associate Professor, International Health*

## *The Graduates*

## *Faculty Marshal*

**Sabra L. Klein**, *Professor, Molecular Microbiology and Immunology*

## *The Faculty*

## *Principals' Marshal*

**David Peters**, *Edgar Berman Chair in International Health*

## *Honored Guests*

## *Deans*

# Order of Events

<i>Greetings</i>	<b>Ellen J. MacKenzie, Dean</b>
<i>Remarks</i>	<b>Alan Kim and Yasmine Issah, Co-Presidents, Student Assembly</b>
<i>Announcement of Awards and Honors</i>	
<i>Convocation Address</i>	<b>Margaret Hamburg, Chair, NTI/bio and the Commonwealth Fund Commission on a National Public Health System</b>
<i>Recitation of Oath</i>	<b>Glen K Koh, Class of 2022</b>

## *Diploma and Hooding Ceremony*

**Ellen J. MacKenzie, Dean**  
**Heath Elliott, Associate Dean for Development and Alumni Relations**  
**Katherine Parris Frey, Assistant Dean for Strategic Initiatives**  
**Elizabeth Golub, Director, Online Programs for Applied Learning**  
**Jackson Ireland, Executive Vice Dean for Finance and Administration**  
**Lymari Morales, Associate Dean for Communications and Marketing**  
**Laura L. Morlock, Executive Vice Dean for Academic Affairs**  
**Beth Resnick, Assistant Dean for Practice and Training**  
**Joshua M. Sharfstein, Vice Dean for Public Health Practice and Community Engagement**  
**Katherin Clegg Smith, Vice Dean for Faculty**  
**Michael Ward, Associate Dean for Enrollment Management and Student Affairs**

**Masters of Applied Science**  
**Master of Arts**  
**Masters of Bioethics**  
**Masters of Health Administration**  
**Masters of Health Science**  
**Masters of Science in Public Health**  
**Masters of Science**  
**Masters of Public Health**  
**Doctors of Philosophy**  
**Doctors of Public Health**  
**Doctor of Science**

*Closing Remarks* **Debra Furr-Holden, Alumnus**

## *Recessional*

The audience is requested to remain standing until faculty and graduates leave the area.

Music provided by Archipelago Project.

# Awards to Faculty

## *Golden Apple Awards*

Student recognition for excellence in teaching

**Meghan Davis**, *Environmental Health and Engineering*

**Rajiv Rimal**, *Health, Behavior and Society*

**Mariana Socal**, *Health Policy and Management*

**Kawsar Talaat**, *International Health*

**Johannes Thrul**, *Mental Health*

## *AMTRA Awards*

Student recognition for excellence in advising, mentoring and teaching

**Thomas Burke**, *Health Policy and Management*

**Marie Diener West**, *Biostatistics*

**Dr. Jon Vernick**, *Health Policy and Management*

**Jill Marsteller**, *Health Policy and Management*

**Kunihiro Matsushita**, *Epidemiology*

**Sylvia Sanchez**, *Environmental Health and Engineering*

**Roza Selimyan**, *Biochemistry and Molecular Biology*

**Elizabeth Selvin**, *Epidemiology*

**Holly Wilcox**, *Mental Health*

**Bonnie Yeung-Luk**, *Environmental Health and Engineering*

## *Dean's Award for Distinction in Faculty Mentoring*

Presented to a faculty member to recognize their sustained commitment to excellence in fostering the career success of fellow faculty members in the Bloomberg School.

**Sara Bennett**, *Professor in International Health*

**Thomas Burke**, *Professor in Health Policy and Management*

**George Rebok**, *Professor in Mental Health*

## *Ernest Lyman Stebbins Medal*

Presented to a faculty member for outstanding contribution to the teaching programs of the School

**Vanya C. Jones**, *Health, Behavior and Society*

# Special Honors

## *Community Hero Award*

This award recognizes outstanding contributions that address critical social, economic and environmental needs throughout our society and communities, including local communities.

**Adam Milam, PhD '12 , MHS '09**  
**Mónica Guerrero Vázquez, MPH '18**

## *Dean's Medal*

The Dean's Medal is the highest honor awarded by the Dean of the Bloomberg School which is reserved for outstanding leaders in public health.

**Cyrus Poonawalla, PhD**, whose vaccines save countless lives in the world's poorest communities  
**Margaret A. Hamburg, MD**, for leadership, integrity, and impact in advancing public health

## *Distinguished Alumni Award*

Alumni who receive the Distinguished Alumni Award typify the Johns Hopkins tradition of excellence and have brought credit to the University by their personal accomplishment, professional achievement or humanitarian service.

**Debra Furr-Holden, PhD '99**  
**Darrell J. Gaskin, PhD '95**  
**Céline Gounder, ScM '00**

## *Global Achievement Award*

This award honors alumni who exemplify the Johns Hopkins tradition of excellence and have brought credit to the University and their profession in the international arena through their professional achievements or humanitarian service. The award was formerly known as the "Knowledge for the World" award.

**Luana Silva Rodrigues de Araujo, MPH '20**  
**Nadine E. Rogers, PhD '02**  
**Deanna Saylor, MHS '09**

## *Heritage Award*

This award honors alumni and friends of the University who have contributed outstanding service over an extended period to the progress of the University or the activities of the Alumni Association.

**Diane Becker, ScD '84, MPH '79**; awarded posthumously  
**William C. Clarke, III**, Health Advisory Board member

## *Outstanding Recent Graduate Award*

This award recognizes recent graduates of Johns Hopkins (within 10 years of graduation) for outstanding achievement or service in their professional or volunteer life.

**Keana Miyoko Kaleikini, MSPH '20**  
**Shanna Dell, MPH '17**

## *Public Service Award*

This award recognizes alumni who have brought credit to Johns Hopkins University by their current or recently concluded distinguished public service as elected or appointed officials.

**Loyce LaShawndra Pace, MPH '05**

\*Awarded posthumously

# Scholarship and Award Recipients

## *P.D. Agarwal Scholarship*

To MPH students from India.

**Ria Golecha**  
**Geeta Pardeshi**  
**Anmol Patted**

## *Aoyama-Kita Scholarship*

To public health physicians from Japan, Korea, & Malaysia

**Kazuma Onishi**

## *Christine Awori Hayanga Scholarship*

To a physician from Africa

**Redeat Assefa**  
**Tarfa Verinumbe**

## *J. Howard Beard Fellowship*

To an outstanding student pursuing a career in local or state public health work

**Darien Colson-Fearon**

## *Bergman Family Centennial Endowed Scholarship*

MPH student from Africa who has interests in non-communicable diseases, mental health, or oral health

**Redeat Assefa**  
**Umaima Tahir Banda**

## *Berko Foundation Student Support Fund*

MPH student from sub-Saharan Africa or African American students from Baltimore with an interest in cancer research or minority health disparities in cancer

**Umaima Tahir Banda**

## *David and Patricia Bernstein Scholarship*

To an outstanding MPH student

**Ahmed Aljaberi**

## *Cele and Peter Borchuck Scholarship*

To nurses or nursing students studying public health

**Cecily Arenas**  
**Daniel Baker**  
**Annemarie Curnin**  
**Susan Kioko**  
**Christine Tebaldi**  
**Nan Aye Aye Aung Thant**  
**Robin Tucker**  
**Kelli Wagner**

## *Bunting Global Health Scholarship.*

MPH Students interested in global health

**Nancy Abu-Bonsrah**  
**Milcah Zewdie**

## *The Carr Family Humanitarians Scholarship Fund*

To support full-time MPH students at the Johns Hopkins Bloomberg School of Public Health

**Dina Tadros**  
**Daniel Willie-Permor**

## *Center For A Livable Future-Lerner Fellowship*

To the student who is committed to the discovery and/or application of knowledge about public health challenges associated with the current food system, and/or about the creation of a healthier, more equitable, and more resilient food system

**Ann Marie McManus Carroll**  
**Vanessa Renee Coffman**  
**Natalie Michele Reid**  
**Sameer Mitchell Dissiqi**

## *Chao & Wong Scholarship*

To an outstanding international student

**Redeat Assefa**

## *Richard J. and Margaret Conn Himelfarb Student Support Fund*

MPH and doctoral students with research focus on autoimmunity

**Rohanit Singh**

## *Dean's Alumni Advisory Council Scholarship*

To students whose career focuses on preventing disease & premature death in global defense of human life

**Lauren Russell**

## *Endowed Student Award*

To students undertaking research projects in injury control or population control in developing countries.

**Carolina I. Cardona**

***The Eskridge Family Student Support Fund for International Students***

To an outstanding international student

**Luis Correia  
Biak Cung Lian  
Pooja Patil Brar  
Rediet Tekalign**

***Howard C. and Jane R. Goodman Fund***

To an outstanding MPH student

**John McIntyre**

***Miriam Hardy Hearing Loss Scholarship***

To support full- and part-time MPH students interested in studying the impact of hearing loss on older adults and public health

**Abigael Oliva**

***Endowed Scholarship in the Health of Mothers and Children***

To a student whose interests, research and career plans are focused on improving the health and saving lives of mothers and children

**Pooja Patil Brar  
Antonella Sturniolo  
Umaima Tahir Banda**

***Lillian Hiss-Ethel Crosby Scholarship Fund***

To a student committed to public health nursing

**Nan Aye Aye Aung Thant**

***Richard Hoffman Scholarship***

To an MPH student who has a special interest in professional applied epidemiology

**Chigolum P. Oyeka  
Olivia Trujillio**

***The Sibley and Catherine Hoobler Award for Excellence in Public Health and Medicine***

To an outstanding medical student who is pursuing studies at the Bloomberg School of Public Health

**Akosua Oppong**

***Lee M. and Maxwell C. Howard Scholarship Fund for International Students***

Provides scholarships for international students

**Eteri Machavariani**

***John C. Hume Master of Public Health Award***

To a graduate for academic excellence and professional promise.

**Kathleen Clark**

***Kuhlmeier Centennial Endowment***

To support deserving MPH students

**Daniel Borota**

***Cynthia and Robert Lawrence Scholarship***

To an MPH student whose public health interests have a direct bearing on the priorities and focus of the Center for a Livable Future

**Lisa Weltzien**

***Dr. Li-Ching Lee Memorial Fund***

For MPH international students with financial need

**Nan Aye Aye Aung Thant**

***The Dr. Cynthia Maung Endowed Scholarship Fund***

To outstanding medical students pursuing an MPH degree

**Darien Colson-Fearon  
Albert Holler  
Meghana Jami  
Ian Maynor  
Akosua Oppong  
Rohanit Singh  
Ruoxi Yu**

***Janice Eddy Mickey Scholarship***

Students who plan to devote their lives to improving health and human rights worldwide

**Harry Newman-Plotnick**

***Minority Health Award***

Students with a demonstrated commitment to minority health issues

**Theresa Asuquo**

***The Ruth Rice Puffer Fund For International Student Support***

To an outstanding master's degree student who is not a U.S. citizen

**Khushbu Balsara  
Ignacio Esteban  
Javier Perez de Acha Chavez**

***Peter Salama MPH Refugee Scholarship***

Supports MPH student who has been displaced due to the conflicts in their home countries

**Nan Aye Aye Aung Thant**

***Edyth Schoenrich Scholarship***

To support deserving MPH students.

**Ignacio Esteban  
Andrea Medley  
Kauthrah Ntabadde  
Javier Perez de Acha Chavez  
Indira Prihartono**

***Sommer Scholars***

Recognizing MPH and doctoral students with outstanding academic ability and public health leadership potential

**Abdikarin Mohamed Abdullahi  
Ebenezer Kobbie Aryee  
Adeoluwa Segilola Ayoola  
Sandra C. Banks  
Alexander Joseph Blum  
Rachel Lynne Gittinger  
Emily Anne Magurno  
David Rene Marquez  
Shrikar Keshav Pardeshi  
Avery Elizabeth Waite**

***Ernest Lyman and Helen Ross Stebbins Scholarship***

To a MPH student focused on professional practice.

**Edward Sutanto**

***The Watt/Hansell Endowment***

To an outstanding student pursuing training at the School of Public Health and School of Medicine

**Rohanit Singh  
Ruoxi Yu  
Insia Zufer**

**The Mary Willy MPH Scholarship in Nursing**

For an MPH student with a background in nursing

**Madison Carkhuff  
Nan Aye Aye Aung Thant**

***YC Yang***

Outstanding international MPH students

**Zoljargal Lkhagvajav  
Daniel Willie-Permor**

***Dr. Chun Hui Yen & Wang Pei Yen Scholarship Fund***

To a student from Taiwan or China with demonstrated academic excellence and financial need

**Shih-Chiang Kuo**

***Phi Beta Kappa***

National Honor Society

**Huan Chen  
Kira E. Riehm  
Mridula Shankar  
Jennifer Sherwood  
Tuo-Yen Tseng**

***Upsilon Phi Delta***

National academic honor society for students in healthcare administration programs

**Robert Anthony Brown  
Erin Jane Butrico  
Kyle D. Chamberlain  
Nina Christine Cloven  
Kaori Malia Ego  
Meaghan Therese Hart  
Sesira Maganty  
Sanjana Mohaniraj  
Noelle Anni Nalbandian  
Demi Simms  
Jonathan David Tissue  
Payton Elizabeth Wall  
Deja Shantel Webster  
Yuxin Wei  
Kendall Eli Zeitner**



## *Delta Omega*

National Public Health Honor Society

Nancy A. Abu-Bonsrah

Carlos A. Acosta Casas

Nana Serwah Adofo-Ansong

Farida Y. Ahmed

Saud Almulihi

Halima Amjad

April S. Anderson

Kelly Elizabeth Anderson

Anita Ama Dzidzor Apau

Natalie Armstrong

Adeoluwa Segilola Ayoola

Khushbu Balsara

Sandra C. Banks

Joel Philip Baumgart

Mariquita Irene Tolentino Belen

Lauren Bernard

Prashasti Bhatnagar

Alexander Joseph Blum

Soumita Bose

Wallace Leroy Chambers Jr.

Berenice Ping Cheng

Ian Choi

Katherine Hyun Young Chon

Sarah Elizabeth Clifford

Nina Christine Cloven

Sally Behan Coburn

Simmona Marjorie Coelho

Luis Claudio Correia

Suravi Das

Stewart Lowell Decker

Debangan Dey

John Elwyn Dobbs

Caroline Connemara Doherty

Claudia Fernandez Perez

Andrew Alastair Ralph Gentles

Lu Gao

Ria Golecha

Brian Guo

Tyger Dalton Hanback

Ashley Nicole Hickson

Allyson Shea Horstman

Elizabeth Ann Hourani

Amelia St. Clair C Hulbert

Mina Hwang

Yoko Inagaki

Matthew Michael Ippolito

Aishwarya Javali

Dustin Cliff Jaynes

Jiafu Ji

Benjamin Charles Kalayjian

Varun Kapur

Marta Karas

Melinda Kathleen Kelly\*

Shahbaz Khan

Myungsun Kim

Joshua Kolawole

Edwin Kumah

Tim Lee

Ilana Marie Lehmann

Marisabel Linares Bolsegui

Talia Amanda Loeb

Akash Malhotra

Jowanna Renae Malone

Lucy Grace Kwe Manasseh

David Rene Marquez

Beatrice Remy Marseille

Megha Mathur

Megan Lynn McElhinny

Hayley Victoria McMahan

Janice Lynn Miller

Juliet A. Morales

Scott Mu

Harry Munroe

Maiko Nagaoka

Puja H Nambiar

Maud Emilie Nauta

Harry Theodore Newman-Plotnick

Adetoun Temitope Olateju

Oluwatumise Olowojoba

Laurie Priddy O'Neill

Kazuma Onishi

Halimah Sadya Ouedraogo

Bige Ozkan

Geeta Shrikar Pardeshi

Anmol Suresh Patted

Hannah Rose Posluszny

Rachel Presskreischer

Indira Puspita Prihartono

Noor Qaragholi

Sanjana J. Ravi

Braden Mckean Remington

Kyle Anders Rice

Mary Catherine Rush

Vyom Sawhney

Annaka Elaine Scheeres

Yoel T. Selassie

Hussam Eldin Mohamed Adam

Mohamed Shwaib

Teresa Ann Sidransky

Marissa Jill Silverberg

Shereen Bella Sodder

Serena Sonderegger

Ishita Srivastava

Maria Elizabeth Stetson

Antonella Sturniolo

Vivian Su

Aki Suzuki

Gurtejandeep Singh Swaich

Umaima Tahir Banda

Heaven Yohana Tesfahiwet

Casey Meredith Thomas

Haley Thomas

Naomi Michelle Tice

Donna Tran

Xinru Tsai

Tuo-Yen Tseng

Rebecca Lynn Ursin\*\*

Tarfa Ioryisa Verinumbe

Colbey Walker

Larry Orlando Warner

Lisa Mariko Weltzien

Karn Wijarnpreecha

Daniel Willie-Permor

T. Christopher Windham

Althea Wolfe

Elizabeth Wallace Woodcock

John Yoon

Ruoxi Yu

Seychelles Camba Zack

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\*Dr. Timothy Baker Award for International Health Development \*\*Alpha Chapter Lifetime Membership Award

# Candidates for the Master of Applied Science

May 2, 2022

**Salma Aly Abou Hussein**, Humanitarian Health

**Luay Mohammed Abusammour**, Humanitarian Health

**Larry Deon Adams**, Patient Safety and Healthcare Quality

**Evans Yeboah Addo**, Patient Safety and Healthcare Quality

**Reema Faisal AlRasheed**, Humanitarian Health

**April Suzanne Anderson**, Global Health Planning and Management

**Jessica Asmita Anthony**, Global Health Planning and Management

**Korice Anthony**, Patient Safety and Healthcare Quality

**Rhoda Awe**, Global Health Planning and Management

**Maha Ba Wazir**, Humanitarian Health

**Christine Anne Balfour**, Patient Safety and Healthcare Quality

**Jennifer Elizabeth Ballard**, Global Health Planning and Management

**Disha Banik**, Global Health Planning and Management

**Angela Michelle Bard**, Spatial Analysis

**Yacouba Barro**, Humanitarian Health

**Amanda Victoria Beechinor**, Spatial Analysis

**Maud Belanger**, Patient Safety and Healthcare Quality

**Mariquita Irene Tolentino Belen**, Global Health Planning and Management

**Christopher John Benincasa**, Patient Safety and Healthcare Quality

**Sonia Berdahl**, Spatial Analysis

**Sara Laine Berkbigler**, Global Health Planning and Management

**Sean Michael Boaglio**, Humanitarian Health

**Rabab Sara Bouzidi**, Community-based Primary Health Care Programs Global Health

**Randi Broadwell**, Community-based Primary Health Care Programs Global Health

**Charles Marcine Brooks**, Spatial Analysis

**Meredith Brothers**, Patient Safety and Healthcare Quality

**Martin Busingye**, Humanitarian Health

**Henry Walker Butenschoen**, Global Health Planning and Management

**Katie Lynn Butler**, Humanitarian Health

**Aya Callon**, Patient Safety and Healthcare Quality

**Mariana Carolina Campos Aguillon**, Humanitarian Health

**Marnie Lisa Cerino**, Patient Safety and Healthcare Quality

**Wallace Leroy Chambers Jr.**, Population Health Management

**Alicia Heather Chaves**, Patient Safety and Healthcare Quality

**Henry Hishinuma L. Chen**, Population Health Management

**Lis Elena Chimaras**, Humanitarian Health

**John Chomeau**, Population Health Management

**Caitlin Clarke**, Community-based Primary Health Care Programs Global Health

**Stephen Nelson Clarke**, Humanitarian Health\*\*

**Daniela Contreras Estrada**, Patient Safety and Healthcare Quality

**Edwin Emilio Corbin-Gutierrez**, Population Health Management

**Craig Michael Daly**, Spatial Analysis

**Ahmad Yama Daqiq**, Patient Safety and Healthcare Quality

**Rosamund Kate Davis**, Patient Safety and Healthcare Quality

**Danielle Marisa Delise**, Patient Safety and Healthcare Quality

**Allison Derico**, Patient Safety and Healthcare Quality

**Noah Jon Dietsche**, Global Health Planning and Management

**Olivia Duty**, Patient Safety and Healthcare Quality

**Nicole C. Eagle**, Patient Safety and Healthcare Quality

**Halle Ellison**, Patient Safety and Healthcare Quality

**Jack Edward Ellison**, Patient Safety and Healthcare Quality

**Marianne Michelle Erwin**, Patient Safety and Healthcare Quality

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021

**Otitodilichukwu Ezunu**, Patient Safety and Healthcare Quality

**Sally Farrington**, Global Health Planning and Management

**Riaz Ferdaus**, Patient Safety and Healthcare Quality

**Jonathan Ezra Fink**, Spatial Analysis

**Mark Fok**, Patient Safety and Healthcare Quality

**Martha Denice Frenz**, Community-based Primary Health Care Programs Global Health

**Jackson Neal Furlong**, Population Health Management

**Yami Garcia**, Patient Safety and Healthcare Quality

**Joshua Ghen**, Spatial Analysis

**Sheila Theresa Giovannini**, Patient Safety and Healthcare Quality

**Jordan Lane Gladgo**, Patient Safety and Healthcare Quality

**Marielle Catherine Glynn**, Spatial Analysis

**Tracy Alaine Godfrey**, Population Health Management

**Michelle Bradley Gorgone**, Patient Safety and Healthcare Quality

**David K. Grant**, Population Health Management

**Sarah Marie Hafner**, Patient Safety and Healthcare Quality

**Elsie Lisette Hernandez**, Global Health Planning and Management

**Scott W. Hicks**, Spatial Analysis

**Rebecca J. Higbee**, Population Health Management\*\*

**Clinton John Hobson**, Patient Safety and Healthcare Quality

**Elizabeth Ann Hourani**, Global Health Planning and Management

**Mona Rehana Hussain**, Global Health Planning and Management

**Eloy A. Ituarte**, Population Health Management\*\*

**Emmanuel Wilmot Jackson, Sr**, Humanitarian Health

**Shahrzad Jamali**, Patient Safety and Healthcare Quality

**Edward William Johnston**, Humanitarian Health

**Evan Anthony Jost**, Spatial Analysis

**Benjamin Charles Kalayjian**, Community-based Primary Health Care Programs Global Health

**Maria Moonlee Karam**, Global Health Planning and Management

**Richard Lynn Keddington**, Population Health Management

**Kelsey Kennedy**, Global Health Planning and Management

**Melinda Federici Kerins**, Global Health Planning and Management

**David Aaron Kern**, Spatial Analysis

**Mazen K. Khalil**, Patient Safety and Healthcare Quality

**Sumaira Khan**, Patient Safety and Healthcare Quality

**Anne-Katrin Kirchner**, Patient Safety and Healthcare Quality

**Hannah Kirsch**, Humanitarian Health

**Daniele Klebern**, Patient Safety and Healthcare Quality

**Joshua Kolawole**, Patient Safety and Healthcare Quality

**Tracy M. Kosnikowski**, Patient Safety and Healthcare Quality

**James Lenard Labadorf**, Spatial Analysis

**Bindya Manu Ladwa**, Population Health Management\*

**Caroline Catherine Kuhns Laudermilch**, Population Health Management

**Adedoyin Olajumoke Ajibade Lawal**, Population Health Management

**Jennifer N. Lingle**, Population Health Management

**DM Meng Liu**, Population Health Management\*

**Robert S. Lott**, Population Health Management\*

**Yun-Fei Lou**, Patient Safety and Healthcare Quality\*

**Lynnet Tirabassi Loving**, Patient Safety and Healthcare Quality

**Orlinda Maforo**, Global Health Planning and Management

**Melissa Major**, Population Health Management

**Lucy Grace Kwe Manasseh**, Humanitarian Health

**Katherine Victoria Marker**, Population Health Management

**Jacqueline Marks**, Patient Safety and Healthcare Quality\*\*

**Alexa Marr**, Patient Safety and Healthcare Quality

**Beatrice Remy Marseille**, Patient Safety and Healthcare Quality

**Leah Nix Marshall**, Population Health Management

**Pamela Martin**, Community-based Primary Health Care Programs Global Health

**Molly Kai Martin LaBay**, Humanitarian Health

**Briget Martinez**, Population Health Management

**Stephen W. Mats** Spatial Analysis

**Amy Love McIntire**, Patient Safety and Healthcare Quality

**Erin Margaret McKee**, Patient Safety and Healthcare Quality

**Dawn Kirsten McMahan**, Community-based Primary Health Care Programs Global Health

**Rob C. Michels**, Patient Safety and Healthcare Quality

**Lara Omolara Mohawk**, Population Health Management

**Dee Trivedi Munshi**, Population Health Management

**Lori Lynn Murphy**, Spatial Analysis

**Hadijja Nakawooya Hadijja Nakawooya**, Spatial Analysis

**Nadia M. Nasah**, Humanitarian Health

**Maud Emilie Nauta**, Patient Safety and Healthcare Quality

**John Joseph Nevins III.**, Population Health Management

**Heather Marie Newton**, Patient Safety and Healthcare Quality

**Christy Nguyen**, Spatial Analysis

**Lori-Li L. Nikolao**, Community-based Primary Health Care Programs Global Health

**Joyce Ramos Nuesca**, Population Health Management\*\*

**Godswill Uko Ogbonnaya**, Patient Safety and Healthcare Quality

**Olalekan Ojo Ogungbemi**, Humanitarian Health

**Damaris Olagundoye**, Patient Safety and Healthcare Quality

**Julia Theresa Orrock**, Patient Safety and Healthcare Quality

**Augustine Osahenoma Osagie**, Population Health Management

**Halimah Sadya Ouedraogo**, Global Health Planning and Management\*\*

**Andrew A. Pache**, Humanitarian Health

**William John Pappas**, Humanitarian Health

**Laarni Patotoy**, Humanitarian Health

**Angie Marie Perkins**, Patient Safety and Healthcare Quality

**Marlene Peters-Lawrence**, Population Health Management

**Erica Krystin Phillips**, Population Health Management\*

**Britney Mischel Pierre**, Patient Safety and Healthcare Quality

**Fatima Pirani**, Patient Safety and Healthcare Quality

**Rachel Anne Plowman**, Community-based Primary Health Care Programs Global Health

**Jesse Jacob Popov**, Patient Safety and Healthcare Quality

**Misti LeeAnn Price**, Patient Safety and Healthcare Quality

**Stephen Quigley**, Patient Safety and Healthcare Quality

**Elisa Beth Raney**, Global Health Planning and Management

**Ashley Rochelle Rodriguez**, Community-based Primary Health Care Programs Global Health

**Kelly Rogers**, Global Health Planning and Management

**Lauren N. Romano**, Population Health Management

**Anya Salama**, Humanitarian Health

**Gamliel Sassoon**, Community-based Primary Health Care Programs Global Health

**Emily Ann Schaffert**, Patient Safety and Healthcare Quality

**Megan Ann Sellas**, Spatial Analysis\*\*

**Maria M. Serrano**, Global Health Planning and Management

**Jennifer Ann Sexton**, Patient Safety and Healthcare Quality

**Hussam Eldin Mohamed Adam Mohamed Shwaib**, Patient Safety and Healthcare Quality

**Beenish Hussain Siddique**, Patient Safety and Healthcare Quality

**Teresa Ann Sidransky**, Patient Safety and Healthcare Quality

**Debbie Marie Simmons**, Patient Safety and Healthcare Quality

**Claudia Abdia Simon-John**, Community-based Primary Health Care Programs Global Health

**Maria Concepcion Castillo Sison**, Patient Safety and Healthcare Quality

**Curt L. Smith**, Population Health Management

**Danielle Smith**, Patient Safety and Healthcare Quality

**Franz Smith**, Patient Safety and Healthcare Quality

**Leigh Leigh Smith**, Humanitarian Health

**Nidhi Sodhi**, Population Health Management

**Andrew Blake Sorey**, Population Health Management

**James A. Stadler, III**, Patient Safety and Healthcare Quality

**Aleksandra Stamper**, Spatial Analysis

**Amalia Joanne Stefanou**, Patient Safety and Healthcare Quality

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\*\*indicates students whose degrees were conferred on December 31, 2021

**Michael Jonathan Stein**, Patient Safety and Healthcare Quality

**Marie Marie Stodolka**, Humanitarian Health

**Bianca Guzman Suico**, Patient Safety and Healthcare Quality

**Larissa Swan**, Population Health Management

**Faustine Maryallan Escudero Sy**, Global Health Planning and Management\*\*

**Andrew James Syrett**, Patient Safety and Healthcare Quality

**Fahad A. Tahir**, Population Health Management

**Mahlet Aymro Takele**, Patient Safety and Healthcare Quality

**Gan Liang Tan**, Patient Safety and Healthcare Quality\*\*

**Marissa Luan Tan**, Spatial Analysis

**Heaven Yohana Tesfahiwet**, Global Health Planning and Management

**Matthew Zachary Thomas**, Global Health Planning and Management\*\*

**Virginia Joan Thomas**, Patient Safety and Healthcare Quality

**Sergio Andres Torres**, Spatial Analysis

**Cyndi Luu Trang**, Patient Safety and Healthcare Quality

**Robin Georgia Tripp**, Population Health Management

**Amanda Kristina Trojic**, Population Health Management

**Morgan Kili Turner**, Global Health Planning and Management\*

**Keri Lynette Unberhagen**, Patient Safety and Healthcare Quality

**Maarten Van Aken**, Population Health Management

**Franz Henryk Agno Vergara**, Population Health Management

**Tina M. Wang**, Humanitarian Health

**Kimberly Walker-Webb**, Population Health Management

**Yesenia Marie Werner**, Patient Safety and Healthcare Quality

**Kay Elizabeth Wilcox**, Spatial Analysis

**T. Christopher Windham**, Population Health Management\*

**Alivia L. Winters**, Global Health Planning and Management

**Sarah Wolf**, Population Health Management

**Michelle Wright**, Patient Safety and Healthcare Quality

**Yang Xu**, Global Health Planning and Management

**Benjamin Yarsky**, Patient Safety and Healthcare Quality

**Ash Yerasi**, Global Health Planning and Management

**Ashley Mackenzie Young**, Spatial Analysis

**Seychelles Camba Zack**, Patient Safety and Healthcare Quality

## Candidates for the Master of Arts

May 2, 2022

**Ilison Michelle Anderson**, Public Health Biology\*\*

**Samuel Aleksander Caradonna**, Public Health Biology

**Emma Ann Landskroner**, Public Health Biology\*\*

**Megan LynnMarie Lonhart**, Public Health Biology

**Alicen Grace Moats**, Public Health Biology

**Joshua James Redd**, Public Health Biology

**E. Rosalie Rosalie Li Rodenborn**, Public Health Biology

**Dominique Shantel Spann**, Public Health Biology

**Nicolette Maria Vigiano**, Public Health Biology

**Trevor Yusuan Wong**, Public Health Biology

# Candidates for the Master of Bioethics

May 2, 2022

**Mollie Christine Barden**, Extradepartmental Studies\*  
**Eva Catherine Bodin**, Extradepartmental Studies  
**Suravi Das**, Extradepartmental Studies  
**Julia Bernadette Diamant**, Extradepartmental Studies  
**Audrey Nangah Funwie**, Extradepartmental Studies  
**Alexander M. Gariti**, Extradepartmental Studies  
**Alexandra Joan Helbig**, Extradepartmental Studies\*  
**Michaela Victoria Johns**, Extradepartmental Studies

**Jeffery Craig Jones**, Extradepartmental Studies\*  
**Estée Pearl Katz**, Extradepartmental Studies  
**Matthew C. Kennelly**, Extradepartmental Studies\*  
**Anna Tova Levin**, Extradepartmental Studies  
**Lily C. Nygren**, Extradepartmental Studies  
**Jierui Ou**, Extradepartmental Studies  
**Amina Rehman**, Extradepartmental Studies\*  
**Natalia Wewior**, Extradepartmental Studies  
**Elise Wilson**, Extradepartmental Studies\*\*

# Candidates for the Master of Health Administration

May 2, 2022

**Tselza Maico Almendra**, Health Policy and Management  
**Apoorva Bhupathi**, Health Policy and Management  
**Robin Anthony Brown**, Health Policy and Management  
**Erin Jane Butrico**, Health Policy and Management  
**Kinsey Cation**, Health Policy and Management  
**Kyle D. Chamberlain**, Health Policy and Management  
**Vivian Yu-Qing Chen**, Health Policy and Management  
**Dante Cilento**, Health Policy and Management  
**Nina Christine Cloven**, Health Policy and Management  
**Kaori Malia Ego**, Health Policy and Management  
**Meaghan Therese Hart**, Health Policy and Management  
**Yong Jiang**, Health Policy and Management  
**Nadeen Kassem**, Health Policy and Management  
**Hanna Kiani-Shabestari**, Health Policy and Management\*  
**Sesira Maganty**, Health Policy and Management  
**Sanjana Mohaniraj**, Health Policy and Management  
**Noelle Anni Nalbandian**, Health Policy and Management  
**Juhi Nayak**, Health Policy and Management

**Sruti Padmanabhan**, Health Policy and Management  
**Lilija Ona Sadauskas**, Health Policy and Management  
**Sharara Saifullah**, Health Policy and Management  
**Saul Sandoval Estrada**, Health Policy and Management  
**Priyanka R. Santhapuram**, Health Policy and Management  
**Shreya Shah**, Health Policy and Management  
**Aasim Shaikh**, Health Policy and Management  
**Adam Thomas Sienkiewicz**, Health Policy and Management  
**Demi Marie Simms**, Health Policy and Management  
**Sam L. Solomon**, Health Policy and Management  
**Jonathan David Tissue**, Health Policy and Management  
**Payton Elizabeth Wall**, Health Policy and Management  
**Deja Shantel Webster**, Health Policy and Management  
**Hope Rebecca Woolf**, Health Policy and Management  
**Kendall Eli Zeitner**, Health Policy and Management  
**Jerry Zhang**, Health Policy and Management

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021

# Candidates for the Master of Health Science

May 2, 2022

**Sarah Shoshana Adler**, Health, Behavior and Society

**Farida Y. Ahmed**, Environmental Health and Engineering

**Abdulhamied Al Faddagh**, Clinical Investigation\*

**Ashwaq Saud M. Alharbi**, Mental Health

**Withney Marie-laura Altema**, Environmental Health and Engineering

**Angel Marie Ames**, Molecular Microbiology and Immunology

**Claire Lannon Anderson**, Epidemiology

**Tyra Nizhoni Andrews**, Environmental Health and Engineering

**Jordan Armstead**, Environmental Health and Engineering

**Natalie Sophia Armstrong**, Environmental Health and Engineering

**Ame Stephanie Ayemere**, Biochemistry and Molecular Biology

**Shivani Bakre**, Epidemiology

**Ariel Balaban**, Health, Behavior and Society

**Vaishu Sri Bandaru**, Mental Health

**Bryan Bryan Barks**, Mental Health

**Myriem Belkadi**, Environmental Health and Engineering

**Lauren Bernard**, Epidemiology\*

**Lynn Noel Bertagnolli**, Clinical Investigation\*

**Robert Paul Besch**, Epidemiology\*

**Joseph Diego Fuertes Binder**, Molecular Microbiology and Immunology

**Ashlyn Nicole Blevins**, Molecular Microbiology and Immunology

**Theodore Chester Bolas**, International Health

**Rahi Manish Brahmhatt**, Molecular Microbiology and Immunology

**Corinne Nicole Brown**, Biochemistry and Molecular Biology

**Evans Keith Hiatt Brown**, Clinical Investigation\*

**Noah Deshawn Burton**, Mental Health

**Courtney Elizabeth Busch**, Molecular Microbiology and Immunology

**Kirsten Brenda Butner**, Molecular Microbiology and Immunology

**Ruchen Cai**, Mental Health

**Mia Noelle Campbell**, Mental Health

**Jenny Nicole Carpenter**, Biochemistry and Molecular Biology

**Kathryn Kaye Catamura**, Mental Health

**Anissa N. Cervantez**, Molecular Microbiology and Immunology

**Hui Hsuan Chan**, Health Policy and Management

**Riti Chandrashekhar**, Mental Health

**ChihChieh Chang**, Mental Health

**Haoyue Chang**, International Health

**Alexander Jacob Chapman**, Environmental Health and Engineering

**Kaili Chen**, Environmental Health and Engineering

**Lilin Chen**, Environmental Health and Engineering

**Xiyin Chen**, International Health

**Yuan-Yuan Cheng**, Health Policy and Management

**Samuel Moon Hor Cho**, Molecular Microbiology and Immunology

**Ian Choi**, Environmental Health and Engineering\*

**Sharon Chow**, Environmental Health and Engineering\*\*

**Myra Morenike Chughtai**, Environmental Health and Engineering

**Michelle Elizabeth Coen**, Epidemiology

**Lyra Yanli Cooper**, Health, Behavior and Society

**Jeremy Adam Costin**, International Health

**Violet Aurora Daniels**, Biochemistry and Molecular Biology

**Sid Allen Dante**, Clinical Investigation\*

**Manasi Deepak Manasi Deepak Datar Datar**, Molecular Microbiology and Immunology

**Jaciara Nascimento De Souza**, Mental Health

**Robert J. DeGrazia, Jr.**, Clinical Investigation\*

**Ankita Deshmukh**, Biochemistry and Molecular Biology\*

**Faith Li DiJulia**, Mental Health

**Caroline Connemara Doherty**, Health Policy and Management

**Jingya Dong**, Mental Health

**Walid Galai El-Nahal**, Clinical Investigation\*

**Caroline Anna Ewing**, Mental Health

**Danielle Kacie Farrington**, Epidemiology

**Jing Feng**, International Health

**Xinyi Feng**, Epidemiology

**Claudia Fernandez Perez**, International Health

**Michaela Jeanette Fogarty**, Population, Family and Reproductive Health

**Sophia Ann Forneris**, Population, Family and Reproductive Health

**Hannah Nicole Fuehrer**, Biochemistry and Molecular Biology

**Jennifer Bazemore Fundora**, Clinical Investigation\*

**Lu Gao**, Health Policy and Management\*\*

**Anna Christine Garriott**, Mental Health

**Fayez Ghazi**, International Health

**Ronel Ghidey**, Epidemiology

**Natalie Brooke Graham**, Environmental Health and Engineering

**Kelsey Erin Granger**, Environmental Health and Engineering

**Milan Douglas Griffes**, Mental Health

**Siqi Guo**, Biochemistry and Molecular Biology

**Hannah Brigit Hamilton**, Mental Health

**Yipin Han**, Epidemiology

**Amy Hauer**, Mental Health

**Chenxi He**, Biochemistry and Molecular Biology

**William Jan He**, Epidemiology\*

**Kayla Anne Hess**, Molecular Microbiology and Immunology

**Chad Harvey Hochberg**, Clinical Investigation\*

**Jason Steven Hochwald**, Epidemiology

**Hallmon Victoria Hughes**, Molecular Microbiology and Immunology

**Ukinebo Olive Igori**, Mental Health

**Nino Isakadze**, Clinical Investigation\*

**Sarah Jaafar**, Environmental Health and Engineering

**Shreya Shivaji Jagtap**, Biochemistry and Molecular Biology

**Jiafu Ji**, Health Policy and Management

**Taylor Ann Johnson**, Mental Health

**Ansley Elizabeth Jones**, Epidemiology\*

**Cheewanan Kaothan**, Mental Health

**Vedika Mangesh Karandikar**, Epidemiology\*

**Adam Douglas Katz**, Molecular Microbiology and Immunology

**Harjot Kaur**, Molecular Microbiology and Immunology

**Amanda A. Kim**, Mental Health

**Yoon Chung Kim**, Mental Health

**Faye Jeruto Korich**, Clinical Investigation\*

**Kalia Koutouvalis**, Molecular Microbiology and Immunology

**Sonya Krishnan**, Clinical Investigation\*

**Silas Kuang**, Biochemistry and Molecular Biology

**Divya Kumar**, Environmental Health and Engineering

**Yosef Recuerdo Laudencia, Jr.**, Health Policy and Management

**Eve Le Neveu**, Mental Health

**Daniela Ledesma**, Epidemiology

**Yu-Shan Lee**, Health Policy and Management

**Ilana Marie Lehmann**, Mental Health

**Yuhan Li**, Biochemistry and Molecular Biology

**Victor Yu-Sheng Lin**, Epidemiology

**Aurelia Little Pesci**, Health Policy and Management

**Jingtong Liu**, International Health

**Jixing Liu**, Environmental Health and Engineering

**Tanxin Liu**, Epidemiology

**Talia Amanda Loeb**, Epidemiology

**Kayla Lysandra Lopez**, Epidemiology

**Hongping Lu**, Molecular Microbiology and Immunology

**Sebastian Andrew Lyos**, Molecular Microbiology and Immunology

**Hanxiao Ma**, Health Policy and Management

**Nathaniel Macanian**, Mental Health

**Hanna Maroofi**, Epidemiology

**Michael Cecil Matthew, Jr.**, Molecular Microbiology and Immunology

**Maureen Ness McClellan**, Environmental Health and Engineering

**Collin James McGuire**, Epidemiology

**Gayathri Menon**, Epidemiology

**Fernando Mijares Diaz**, Epidemiology

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021



**Jacob R. Miller**, Epidemiology

**Rashida Karimah Mohamed-Hinds**, Biochemistry and Molecular Biology

**Neha Barkatali Momin**, Biochemistry and Molecular Biology

**Carlos Andres Moreno**, Epidemiology

**Scott Mu**, Epidemiology

**Rahul Mudumba**, Health Policy and Management

**Andrea Haewoun Na**, Mental Health

**Jihee Hee Nam**, Environmental Health and Engineering

**Line Nana Mba**, Environmental Health and Engineering

**Mario E. Naranjo Tovar**, Clinical Investigation\*

**Alexandra Elizabeth Nelson**, Biochemistry and Molecular Biology

**Zachary John Newton**, Epidemiology

**Zhanmo Ni**, Epidemiology

**Arsallan Nisar**, Environmental Health and Engineering

**Mojdeh Nourbakhsh**, Mental Health

**Anda Anela Nyati**, Biochemistry and Molecular Biology

**Nneoma Chidinma Nzeduru**, Molecular Microbiology and Immunology\*\*

**Nneka Elena Okeke**, Biochemistry and Molecular Biology

**Nalina Orprayoon**, Population, Family and Reproductive Health

**Riley O'Toole**, Molecular Microbiology and Immunology

**Meredith Elaine Palmore**, Epidemiology

**Zeyu Pan**, Health Policy and Management

**Sooyeol Park**, Health Policy and Management

**William Albritton Payne**, Health, Behavior and Society

**Isabella Perea**, Mental Health

**Rica Yssabel Yssabel Perona**, Molecular Microbiology and Immunology

**Jessica Pham**, Mental Health

**Emma Katherine Pippenger**, Molecular Microbiology and Immunology

**Stephanie Lara Pocius**, Epidemiology

**Pedro D. Polanco**, Environmental Health and Engineering

**Sarah Ann Pollock**, Health, Behavior and Society

**Delilah A. Ponce**, Mental Health

**Mira Prabhu**, Biochemistry and Molecular Biology

**Megan Jo Prosser**, Biochemistry and Molecular Biology

**Rayssa Anggraeni Putri**, International Health

**Duotian Qin**, Biochemistry and Molecular Biology

**Siyi Qu**, Biochemistry and Molecular Biology

**Madeline Quasebarth**, Population, Family and Reproductive Health

**Martina Racioppi**, Mental Health

**Quelly Mae Rivadillo Ramos**, International Health

**Jaime Reid Ransohoff**, Epidemiology

**Selena Theresa Regalado**, Mental Health

**Laila Allegra Reimanis**, Environmental Health and Engineering

**Katlyn Nicole Reynolds**, Mental Health

**Kyle Anders Rice**, Mental Health

**Dylan Tyler Rizzuto**, Epidemiology

**Chava Delicia Roberts**, Biochemistry and Molecular Biology

**Sophie M. Rose**, Epidemiology

**Samantha Amelia Sack**, International Health\*

**Mary Gavin Sears**, Epidemiology

**Yoel T. Selassie**, Mental Health

**Lumin Shen**, Health Policy and Management\*

**Catherine Silva**, Clinical Investigation\*

**Lauren Nichole Smith**, Clinical Investigation\*

**Ishaana Sood**, International Health

**Sahudi Nicole Soto**, Biochemistry and Molecular Biology

**Holland Elizabeth Stevenson**, Biochemistry and Molecular Biology

**Serena Su**, Epidemiology

**Andrew G. Sudimack**, Health Policy and Management

**Sibga Noor Sufian**, Environmental Health and Engineering

**Valerie K. Sullivan**, Epidemiology\*

**Aliyaturrahmah Supriyadi**, Mental Health

**Whitney Patrice Sutton**, Clinical Investigation\*

**Emory Thomas Swanger**, Biochemistry and Molecular Biology

**Bonnie Sze**, Molecular Microbiology and Immunology

**Lidya Dawit Tadesse**, Epidemiology

**Randy Tamia Tangang**, Molecular Microbiology and Immunology

**Sadya Tarannum**, Mental Health

**Keyazia DeAmber Taylor**, Biochemistry and Molecular Biology

**Xiao Jia Tong**, Environmental Health and Engineering

**John Torreverde**, Molecular Microbiology and Immunology

**Vy Tran**, Environmental Health and Engineering  
**Joseph Addo Tumfour**, Environmental Health and Engineering  
**Jean L. Tyan**, Epidemiology  
**Steffany Vucetich Valdivia**, International Health  
**Chien-Chen Wang**, Health Policy and Management  
**Jasmine Wang**, Molecular Microbiology and Immunology  
**Wanli Wang**, Health Policy and Management  
**Trevor Makana Ward**, Health Policy and Management  
**Jacob Sol Workman**, Epidemiology  
**Qiuhua Wu**, International Health  
**Ziyi Xia**, Health Policy and Management

**William Yu Xue**, Epidemiology  
**Yue Yu**, Biochemistry and Molecular Biology  
**Qiaoyi Bronte Zhang**, Biochemistry and Molecular Biology\*  
**Wuyang Zhang**, Epidemiology  
**Annie R. Zhao**, Mental Health  
**Grace Qing-ying Zheng**, Epidemiology  
**Ning Zhou**, Health Policy and Management  
**Yijun Zhou**, Mental Health  
**Yixuan Zhu**, Biochemistry and Molecular Biology  
**Brooke Elizabeth Zibell**, Environmental Health and Engineering

## Candidates for the Master of Science in Public Health

May 2, 2022

**Ariella Martinez Adams**, Health Policy and Management  
**Stanzin Angmo**, Population, Family and Reproductive Health  
**Vagarshak David Avetisyan**, International Health  
**Kristian Ramlal Balgobin**, Health, Behavior and Society  
**Amna Azhari Baloul**, Population, Family and Reproductive Health  
**Jake Jacob Barber**, Health Policy and Management  
**Madison Billingsley**, International Health  
**Lauren Elizabeth Bisi**, International Health  
**Theresa Marie Boyer**, Population, Family and Reproductive Health  
**Omaris Margarita Caceres**, Population, Family and Reproductive Health  
**Jiaxin Chen**, International Health  
**Qi Chen**, International Health  
**Sylvia Choi**, Population, Family and Reproductive Health  
**Diana Eldreth Chute**, Population, Family and Reproductive Health  
**Sarah Elizabeth Clifford**, Population, Family and Reproductive Health

**Simmona Marjorie Coelho**, Population, Family and Reproductive Health  
**Princess Zjhani TeOna Collins**, Health Policy and Management  
**Maisie Alice Conrad**, International Health  
**Emma Mae Coppes**, Population, Family and Reproductive Health  
**Kelsey Rene Crow**, Health, Behavior and Society  
**Elizabeth Morgan Crull**, International Health  
**Yuxian Cui**, Health, Behavior and Society  
**Rani Rajagopal Duff**, International Health  
**Abigail Jeanne Edwards**, International Health  
**Marianne Zabala Enciso**, International Health  
**Kelly Endres**, International Health  
**Juliana Esposito**, International Health\*\*  
**Berhaun Selam Fesshaye**, International Health  
**Ximing Ge**, International Health  
**Fasika Mulugeta Gebru**, International Health  
**Lindsay Hanna Gorby**, Health, Behavior and Society  
**Hannah Grant**, International Health

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021

**Rachel Elizabeth Grisham**, Health Policy and Management  
**Liam John Guerin**, International Health\*\*  
**Anushruti Gupta**, International Health  
**Sabi Gurung**, International Health  
**Mareike Anna Haaren**, International Health  
**Tamey Mana Habtu**, Health Policy and Management  
**May Haye-Joong Han**, International Health  
**Julia Rebeca Heath**, International Health  
**Adeline Thanh-Huong Ho**, International Health  
**Sarena V. Ho**, Health Policy and Management  
**Surabhi Urmya Hoover**, Health Policy and Management  
**Allyson Shea Horstman**, Health Policy and Management  
**Natalie Anne Horstman**, International Health  
**Zhuolun Hu**, International Health  
**Brooke Huffman**, International Health  
**Jayne Lynn Hughes**, International Health  
**Noelle Marie Huhn**, International Health  
**Mona-Esmat Samir Khalil Jarrah**, Population, Family and Reproductive Health  
**Ashton C. Jordan**, Health, Behavior and Society  
**L. Michel Katrin**, International Health\*\*  
**Kelley Maureen Koeppen**, International Health  
**Monica Daria Kozlowski**, Population, Family and Reproductive Health  
**Spruha Kurlekar**, International Health\*  
**Grace Kwak**, International Health\*\*  
**Elizabeth Ashley Lazarus**, Population, Family and Reproductive Health  
**Jose Diego Leandro, Jr.**, International Health  
**Chanel Hakyung Lee**, Population, Family and Reproductive Health  
**Clarice Heeyoon Lee**, International Health  
**Yi-Hsin Lee**, International Health  
**Theresa Li**, International Health  
**Xin Li**, International Health  
**Dalia Lin Xie**, International Health  
**Charissa K. Liu**, International Health  
**Suqi Lyu**, International Health  
**Abbegayle Austin McCarter**, International Health  
**Hayley Victoria McMahan**, Health, Behavior and Society  
**Kristin Ann Meek**, International Health  
**Katherine Ann Mesmer**, International Health  
**Juliet A. Morales**, International Health  
**Kristen Hadassah Dianna Moreh**, International Health  
**Annie Na**, International Health  
**Lori R. Niehaus**, International Health  
**Praise Fopofoluwa Olatunde**, International Health  
**Kyle Thomas Oliver**, Population, Family and Reproductive Health  
**Nikita Reddy Patlolla**, Population, Family and Reproductive Health  
**Alexandra Jeannine Paulenich**, International Health  
**Laura-Marie Peebles**, International Health  
**Josephine Grace Peitz**, Population, Family and Reproductive Health  
**Eric Haochen Peng**, International Health\*  
**Sylvie Rae Perkins**, International Health\*\*  
**Dillon Mel Persaud**, Health Policy and Management  
**Monica Eve Pilewskie**, International Health  
**Hannah Rose Posluszny**, International Health  
**Tushara Rajeev**, International Health  
**Arthi Rameshkumar**, Population, Family and Reproductive Health\*\*  
**Saqib Rana**, International Health\*\*  
**Matthew Shane Rigsby**, Population, Family and Reproductive Health  
**Asha Rani Ritchie**, Health Policy and Management  
**Syeda Mahnoor Rizvi**, International Health  
**Mary Catherine Rush**, International Health  
**Mariam Mogib Salama**, Population, Family and Reproductive Health\*  
**Caitlin Joy Salloum**, International Health  
**Melissa Renee Scherkoske**, Health, Behavior and Society  
**Amanda Taylor Schulhofer**, International Health  
**Kathryn Mackenzie Schultz**, Health Policy and Management  
**Gretchen Schulz**, Population, Family and Reproductive Health  
**Melanie Elspeth Schupler**, Health Policy and Management  
**Parisa Alison ShamaeiZadeh**, International Health  
**Elayna Shapiro**, International Health  
**Marie Shoen**, International Health  
**Ndeye Boury Silla**, International Health\*\*  
**Anamika Sinha**, International Health

**Shruti Vishvanath Sinkar**, Health Policy and Management  
**Sarah Paige Smith**, Health Policy and Management  
**Serena Sonderegger**, International Health  
**Kristine Ashley Spike**, Health, Behavior and Society\*\*  
**Hannah Claire Springhorn**, International Health  
**Ishita Srivastava**, Population, Family and Reproductive Health  
**Sophia Louise Strickland**, Health Policy and Management  
**Alexis Annie Sullivan**, International Health  
**Stephen Tan**, Health Policy and Management  
**Salma Ahmed Tayel**, Population, Family and Reproductive Health  
**Madison Lee Taylor**, International Health  
**Haley Thomas**, Population, Family and Reproductive Health  
**C To**, Health Policy and Management  
**Grace Tumwebaze**, Population, Family and Reproductive Health  
**Kay Beth Tyson**, International Health

**Amanda Varnauskas**, International Health  
**Daniele Antonae Vest**, International Health  
**Karoline Kelleher Walter**, International Health  
**Xichen Wang**, Health, Behavior and Society  
**Lena Warrak**, International Health  
**Shilah Faith Waters**, International Health  
**Thomasina Thomasina Watts**, Population, Family and Reproductive Health  
**Kelsey A. Williams**, Population, Family and Reproductive Health  
**Althea Wolfe**, Population, Family and Reproductive Health  
**Jingyi Wu**, International Health\*  
**Allison Wai-lin Yatco**, International Health  
**Yiwei Yue**, International Health  
**Dahiany Zayas-Toro**, International Health  
**Maggie Zeng**, International Health  
**Angela Zhu**, Health Policy and Management

## Candidates for the Master of Science

May 2, 2022

**Ben Ross Akman**, Health, Behavior and Society. *Assessing the effects of a video resource demonstrating active client communication skills with relevance to genetic counseling and other medical settings.*\*\*

**Kelsey R. Babik**, Environmental Health and Engineering. *Risk of COVID-19 Movement on Passenger Railcars: Assessment of Aerosol Transport and Railcar Ventilation Systems.*\*

**Kerstin Alexandra Baran**, Biochemistry and Molecular Biology. *Novel Aspects of Spermatogenesis.*

**Aditi Biswas**, Molecular Microbiology and Immunology. *Development of Odorant Receptors in the Malaria Vector Anopheles Coluzzii Ngousso.*

**Aimee Rebecca Bourey**, Environmental Health and Engineering. *Antibiotic footprints of the food supply: dietary shifts and co-benefits for climate change mitigation.*

**Megan Leah Brezka**, Biochemistry and Molecular Biology. *Autophagy and the Tumor Microenvironment of Cutaneous Melanoma.*

**Chang Chen**, Biostatistics. *Supervised Methylation Signatures for Tissue-Specific Cancer Etiological Factors.*

**Jinyu Chen**, Biostatistics. *Evaluating Bias in Long-Term Risk Estimates Using Short-Term Follow-Up.*

**Venus Chiu**, Epidemiology. *Development and Predictive Utility of a Comprehensive Geriatric Assessment for Older Adults with Chronic Kidney Disease.*

**Kate Kate Cho**, Biochemistry and Molecular Biology. *The role of tight junction claudin proteins in collective invasion of breast cancer.*

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021

- Kaitlyn Marie Comstock**, Molecular Microbiology and Immunology. *Identifying the Role Of Natural Killer Cells and CD8+CD11c+ T Cells Induced by a Dendritic Cell Targeting Vaccine in Combination with INGa and 5-Aza2'deoxyctidine in the B16f10 Melanoma Model.*
- Wanmin Dai**, Molecular Microbiology and Immunology. *Regulation of cell death in the CNS in Sindbis virus induced encephalomyelitis.*
- JaLisa Nicole Decker**, Health, Behavior and Society. *The Role of Genetic Counselors in Addressing Ethical Issues in Research.*\*\*
- Trevor Alvin DeMordaunt**, Molecular Microbiology and Immunology. *A Novel Rat Model of Chronic Spinal Implant-Associated Infection.*
- Luciana Ribeiro Dinis**, Molecular Microbiology and Immunology. *Studies on the function of Rhoptry Neck Protein 11 (RON11) in Plasmodium falciparum merozoites and sporozoites.*
- Sindy Du**, Biostatistics. *Machine Learning Approaches to Predict PM2.5 Using Satellite Images.*
- Nathan Dyjack**, Biostatistics. *Systematic Benchmark Evaluation of Distance Metrics for scRNA-seq Data.*\*
- Emma Carolyn Eisemann**, Molecular Microbiology and Immunology. *Development and Optimization of Synergistic Antimicrobial Combinations Against a Variety of Non-Tuberculosis Mycobacteria of Clinical Importance.*
- Kirsten Ann McGhie Evans**, Epidemiology. *Effect of Substance Use on a Cardiovascular Risk Reduction Intervention among Persons with Serious Mental Illness.*\*
- Dawlyn Javier Garcia**, Molecular Microbiology and Immunology. *Investigation of PLASMIDIUM VPS4 Through Localization And Gene Deletion.*
- Seth David Greengo**, Molecular Microbiology and Immunology. *Host-Microbe Interactions Between Cryptococcus neoformans and Phagocytes.*
- Brian Guo**, Biostatistics. *Subset-Based Cross-Tissue Transcriptome-Wide Association Study.*
- Tyger Dalton Hanback**, Biochemistry and Molecular Biology. *Neuroimmune Interactions of Pain in Palmoplantar Keratoderma.*
- Valerie L. Harrington**, Molecular Microbiology and Immunology. *Mechanistic elucidation of noncaloric artificial sweeteners' effects on the murine gut microbiome and host metabolism.*
- Nina Marie Hoffpauir**, Biochemistry and Molecular Biology. *Hypoxia Modification of Epigenetic Mechanisms in Prostate Cancer.*
- Binglin Huang**, Biochemistry and Molecular Biology. *TFE3 Fusion Associated Renal Cell Carcinoma and Condensates.*
- Yinan Hui**, Molecular Microbiology and Immunology. *Effect of Chemokine MIP3a Fusion To SARS-CoV-2 Spike Protein Receptor Binding Domain Antigen On The Response To A SARS-CoV-2 Vaccine.*
- Yasmine Abdul-haki Issah**, Molecular Microbiology and Immunology. *The Matrix Reloaded: Degradation of Extracellular Matrix by Activated Macrophage Subpopulations in Lung Elastase Emphysema Model.*
- Aishwarya Javali**, Environmental Health and Engineering. *Social disparities in exposure to heat in Atlanta using data from CDC's Environmental Public Health Tracking Network and NASA's ECOSTRESS satellite.*
- Christian C. Jenkins**, Environmental Health and Engineering. *Comparing Relationships between Indoor Exposures to Black Carbon and PM 2.5 among residents living in Baltimore City.*
- Victoria Kamilar**, Epidemiology. *Entomological Risk Factors Associated with Low-Level Transmission in a Pre-elimination Zone in Southern Zambia.*
- Adory Khandaker**, Environmental Health and Engineering\*\*
- Edwin Kumah**, Biochemistry and Molecular Biology. *Investigating the molecular mechanisms of cutaneous squamous cell carcinomas.*
- Elaine Yining Liu**, Molecular Microbiology and Immunology. *Investigating the Fungal Cell Death in Clinical Isolates of Cryptococcus Neoformans.*
- Gabriel Andres Lopez-Cecetaite**, Environmental Health and Engineering. *Investigating the effects of arsenic exposure on dendritic cell gene expression, activation, and migration.*
- Alison Lu**, Molecular Microbiology and Immunology. *Cellular Effects of Influenza A M2 Protein.*
- Alexandra Nikolova Malinovska**, Epidemiology. *Diagnostic Performance of Monocyte Distribution Width as an Early Marker for Infection in the Emergency Department.*
- Hannah Leigh Markle**, Molecular Microbiology and Immunology. *Juxtaposition of overnight and early evening indoor-trapped Anophelines in Nchelenge District, Northern Zambia.*
- Brianne Marie Martin**, Environmental Health and Engineering. *An Environmental Justice Evaluation of Radon Testing in Pennsylvania Schools.*
- Qier Meng**, Biostatistics. *Quantifying the Association between Objectively-Measured Physical Activity and Current or Future Multiple Sclerosis Status in the UK Biobank.*
- Zengshuo Mo**, Molecular Microbiology and Immunology. *Mitochondrial Pre-sequence Targets Human BID Isoform-1 to the Mitochondrial Inner Membrane.*
- Dat Tien Nguyen**, Molecular Microbiology and Immunology. *Point mutations on the Hemagglutinin of the 2015-2016 H1N1 Live Attenuated Influenza Vaccine strain and their effect on viral replication.*

- Anthony C. O'Donnell**, Biochemistry and Molecular Biology. *Conformational and Biochemical Analysis of the human SCM5/6 complex bound to DNA.*
- Bige Ozkan**, Epidemiology. *Adipokines are Markers of Metabolic Health.*
- Marie Elena Portuallo**, Biochemistry and Molecular Biology. *Investigating the Role of Cyclin D1 in Palbociclib-Resistant Acral Melanoma.*
- Jada Renee Pugh**, Health, Behavior and Society. *Fitting the pieces together: Ongoing care for adults with undiagnosed conditions.*\*\*
- Ida Ramezani**, Environmental Health and Engineering. *Effects of Hypoxia on Ascorbic Acid-Mediated Cytotoxicity in Prostate Cancer In Vitro.*
- Paola Alejandra Ramos Irizarry**, Molecular Microbiology and Immunology. *Native polysaccharide conjugate vaccines against *Cryptococcus neoformans*.*
- Jazmine Mashon Randle**, Environmental Health and Engineering. *The Effect of the Global COVID-19 Pandemic on Animal Healthcare Workers: Comparing Mental Health in a Stressful Work Environment for Black Persons and People of Color to White People.*
- Nadjalisse Claire Reynolds-Lallement**, Health, Behavior and Society. *Genetic Counselor Tailoring of Information About Genetic Conditions to Children and Adolescents.*\*\*
- Rachel Elizabeth Lee Scroggins**, Environmental Health and Engineering. *Renewable Energy in Fisheries and Aquaculture: Case Studies from the United States.*
- Anupama Shah**, Epidemiology. *Association of State Medicaid Expansion Status with Low Birth Weight. A Comparative Interrupted Time Series Analysis.*
- Jayati Hopkins Sharma**, Epidemiology. *Investigating the Influence of Genetic Ancestry on Gene-Environment Interactions of Polygenic Risk Score & Acculturation in Hispanic/Latino Groups.*
- Jason Shi**, Biochemistry and Molecular Biology. *Post-Translational Modifications Of The Epithelial Mesenchymal Transition Transcription Factor TWIST1: O-GLCNYLATION And Tranamidation.*\*
- Margaret Rose Casazza Sidor**, Health, Behavior and Society. *The experiences of adolescents and young adults with Li-Fraumeni Syndrome surrounding health care transition.*\*\*
- Jason Raymond Smith**, Epidemiology. *Dynamics of Midlife and Late Life Hypertension and 32-Year Incident Dementia: Implications for Dementia Prevention.*
- Wes Solem**, Health, Behavior and Society. *COVID-19 Impact on Genetic Counseling for Huntington's Disease via Telehealth.*\*\*
- Ronay Frances Stevens**, Molecular Microbiology and Immunology. *Exploring the Role of Sam68 in the Innate Immune Response Using the DSS-Induced Colitis Model.*
- Tracy Chenxin Tian**, Epidemiology. *Multisensory Impairments and Brain Volumes in Older adults.*
- Jiekang Wang**, Biochemistry and Molecular Biology. *Bone-derived PDGF-BB Induces Brain Calcification.*
- Tingchang Wang**, Biostatistics. *CUT&RUN Data Analysis: Gene Expression Discovery in Ciliopathy Mice.*
- Yiran Wang**, Biochemistry and Molecular Biology. *Searching for Metallophores in *Candida albicans*.*
- Qitong Fiona Wu**, Biochemistry and Molecular Biology. *Identification of possible prognosis marker in chemoresistant triple negative breast cancer.*
- Minghui Xu**, Biochemistry and Molecular Biology. *Poly (ADP-ribose) promotes liquid-liquid phase separation of arginine containing dipeptide repeats.*
- Ziyan Xu**, Molecular Microbiology and Immunology. *Presence of the HIV-1 anti-sense protein on virus surface and its role in viral replication.*
- Eli Yazigi**, Molecular Microbiology and Immunology. *Characterization of a novel cytokine causing metabolic exhaustion in CD8 Tumor-infiltrating lymphocytes.*
- Steve SukMin Yoon**, Molecular Microbiology and Immunology. *Convergent Evolution of A Lineage (Clade 19B) Spike Sequences with B Lineage SARS-CoV-2 Variants Affects Virus Replication.*
- Thomas Zhang**, Molecular Microbiology and Immunology. *Prediction and Identification of HLA Class I & HLA Class II (Neo)Epitopes in Pancreatic Ductal Adenocarcinoma(PDAC).*
- Xiaoyan Zhang**, Molecular Microbiology and Immunology. *Transcriptomic characterization of anti-E2 antibody treated dAP7 cells infected with SINV.*
- Jianbo Heather Zhao**, Epidemiology. *Plastic bottle usage and the infant microbiota, SCFAs, and growth trajectory.*
- Yimin Zhao**, Biostatistics. *A Statistical Framework for Analyzing Single Cell Multi-Modal Omics Data: Imputation and Prediction.*
- Xiaobin Zhou**, Biostatistics. *Hospital-Free Days as the Outcome for Trials Among Critically and Seriously Ill Patients: Defining and Estimating Treatment Effects.*
- Yongbao Zhuang**, Biochemistry and Molecular Biology. *Oncogenic mutations in MAPK pathway results in different immune response against ETBF infection.*

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021

# Candidates for the Master of Public Health

May 2, 2022

Abdikarin Mohamed Abdullahi	Chisom Munachi Ezinne Zerah Azodoh	Caitlin Burke
Gabrielle Angelica Abesamis	Hyo Sook Bae	Natalie Busath
Moeen Hani Aboabdo*	Sylvia Bai	Emily J. Callen
Nancy A. Abu-Bonsrah	Anurima Baidya**	Jeffrey Douglas Campbell*
Carlos Andres Acosta Casas	Shehrieen Bakhtyar*	Christopher Charles Carita
Antoine Addoumieh	Olga Bakun	Madison Ward Yeutter Carkhuff
Nana Serwah Adofo-Ansong	Simone Annelise Baldwin	Cameron George Carlock**
Juan Pablo Pablo Aguilar Mendoza**	Khushbu Shantilal Balsara	Abigail Leigh Youngberg Carlson*
Bachar Ahmad	Sandra C. Banks	Po-Heng Chen*
Taiwo Akindahunsi	Shubhra Bardhar	Shelley Chen
Oladapo Samuel Alabede	Jessica Elizabeth Barnett	Berenice Ping Cheng
Chinemeihe Ogbonnaya Alaku	Lauren Elizabeth Barringer	Jematia Chepyator
Olivia Kathleen Albanese	Joel Philip Baumgart**	Rebecca Faith Chevat
Heather Marie Alger*	Bianca Antoinette Beebe**	Cheryl Chia
Rabia Ali	Hannah Marie Bennett**	Katherine Hyun Young Chon
Syed Omar Ali	Varsha Bhashyakarla**	Elizabeth Yie-Chuen Chong
Kemish Kenneth Alier	Prashasti Bhatnagar	Tanya Anoop Chotrani
Murhaf Alkaddour*	Taylor Marie Binnix**	Haris M. Choudry**
Saud Almulihi**	Emilie Petula Tibemen Biondokin	Raffat Chowdhury
Yanal Mufeed Alnimer**	Shyam Biswal	Kathleen Anne Clark
Cynthia Amezcua	Katelyn Elizabeth Black	Deirdre Dowling Clarke**
Md. Jobaer Amin	Alexander Joseph Blum	Elyssa Sara Clauson
Saira Amir*	Hashim Bokhari	Darien Nicole Colson-Fearon
Akua afrah Amoah	Daniel Borota	Alejandra Cordero Morales
L. Taylor Andelman	Soumita Bose**	Luis Claudio Correia
Briha Ansari*	Naomi Bouchard-Gordon	Megan Elizabeth Coufal
Anita Ama Dzidzor Apau	Robert Irvin Bowler	Taylor Kathryn Craig
Jasmine McKenzie Aplin	Melissa Marie Box*	Elizabeth Crespi**
Monica Arboleya Avendano Moni	Kasey Elizabeth Boynton	Hannah Madison Crockett
Dina Ariani	Connor Everett Bradshaw	Janel Renee Cabbage
Ebenezer Kobbie Aryee	Pooja Patil Brar	Lane Augusta Davis
Bilal Asim	Brianna Marie Brooks	Jessica Esther Dawson
Redeat Libanos Assefa	Suzanne Kay Bruels	Stewart Lowell Decker**
Theresa Edidiong Asuquo	Lauren Denise Brunet	Tiffani Antoinette Frances DeFreitas
Kunakorn Atchaneeyasakul	Stephanie Buggs	Ellie DeGarmo
Adeoluwa Segilola Ayoola		Sadie Lynn Derouin

Sarah Jean Diekman	Andrea Jevon Gilliard	Maria Elena Inocente Diaz
John Elwyn Dobbs	Katherine Kellar Gilpin	Yasaman Iranmanesh
Alexis Victoria Dowiak**	Lexa Giragosian	Kathryn Irmeler
Zachary Ryan Dunton	Rachel Lynne Gittinger	Tommy Ivanics**
Shravani Durbhakula	Bharti Goel	Carolyn L. Jackson
Riaa Dutta	Zachary J. Goldberg	Amy Jean Jacobs*
Rachel Ann Dwiłow*	Scott Ian Goldman	Meghana Jami
Ethan Barnaby Dyer	Ria Golecha	Dustin Cliff Jaynes**
Sarah Danforth Eaton*	Pearl Phalisa Gore	Sasanka Nilashi Jinadasa
Francisca-Lenae Chinonye Egbuna	Thomas David Graham	Danae Michal Johnson**
Audrey Gardner Eisemann*	Camila Roginski Guetter*	Laron N. Johnson
Ukeme L. Essien**	Brittney Christine Guzzi	Johanna Marie Jornadal
Ignacio Esteban	Malloury Winthrop Hall**	Ashley Neha Joshi
Angelica Kenekukwu Ezeigwe*	Maria Hamm**	Sinchul Jwa
Minjie Fan	Mae Drew Hanzlik	Johan D. Kamyab
Shagufta Farheen	Melike N. Harfouche	Varun Kapur
Mehdi Farokhnia**	Eric Matthew Harkness**	Anna-Sophia Callahan Katomski
Matthew Timothy Feeley	Charles Avery Hawthorne	Jeremy David Kauffman**
Lauren Maxime Feldman	Julianne Marie Henderson**	Sophia Kaufman
Kittredge Fisher	Robert Antonio Herd	Hiroo Kawarazaki
Megan Elizabeth Fitzgerald	Carmen Alejandra Heredia Rodriguez	Kescha Kazmi**
Matthew Adam Fleisher	Kevin Anthony Hernandez	Parisa N. Kellock
Laura Grace Fleszar	Rachel Hill	Melinda Kathleen Kelly
Emilie Folsom	William Thomas Hines*	Amir Farooq Khan
Kathryn S.L. Ford	Hayley Brooke Hoaglund	Sarah Khan
Leah Ayanna Ford	Albert Eugene Holler IV	Shahbaz Shahbaz Khan
Kayla Leann Foster*	David Franklin Horrocks Jr**	Mohamed Khayata
Erin Kathleen Franey	Titus Hou	Aditya Kumar Khetan
Brendon Mark Frankel	Madeleine Ann Howard	Christopher S. Kim
Sarika Ganganaboina	Jennifer Jia Hsu	Eun Bi Kim
Fabricio Loureiro Garcia*	Quaila Justine Hugh**	Kate Kim*
Hannah Maeken Gardner	Rachel Hughes	Myungsun Kim
Brady A. Garrett*	Amelia Capehart Hulbert**	Michael P. Kinzer
Sarah-Michael Augustina Gaston	Kathryn F. Humphries	Nathan Lawrence Kittle
Lindsey Gaydos**	Jimin Hwang	Alyssa Ashley Klein
Andrew Alastair Ralph Gentles	Mina Mina Hwang	Madelyn Ann Knowles
Snehal Sunil Ghodke	Ali Iftikhar	Glen Kilian Koh
Phebe Anna Gibson	Yoko Inagaki	Naomi Komuro

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Rassidatou Konate	Megan Lynn McElhinny	Maggie Abigail Oliver
Geethika Koneru	John Murray McIntyre	Oluwatunmise Olowjoba
Cleanthe J. Kordomenos	Michael Joseph McNeil	Paul Gerard O'Malley*
Rachel Hannah Kreps-Falk	Andrea Medley	Laurie Priddy O'Neill
Micaela Laber	Shivani Mehta*	Mazen Youssef Oneissi
Kendall Ann Lake	Ana Leticia Melquiades dos Santos Nery	Kazuma Onishi
Kwai Lam	Nicholas Anthony Melucci	Akosua Yeboaa Oppong
Sophie Lamarche**	Kyra Jennifer Waligora Mendez	Samantha Orosz
Rachel Lynn Lamparelli	Chantelle Terese Mendonsa	Lynnsey Elyn ORourke
Tim Lee**	Dulce Maria Mendoza**	Ginny Rosalina Ortiz*
Salome Lepez Da Silva Duarte	Sabah Akbar Merchant	Chinweoke Osigwe
Macall Leslie	Qaasim Naveed Mian	Valerie Osasu Osula
Biak Cung Lian	Janice Lynn Miller**	Jesuseun Olaoluwa Owoniyi*
Kara Shu-Yen Lim	Yuichiro Mori*	Kiyofumi Oya**
Rachel K. Lim	Dai Morita	Chigolum Pamela Oyeka
Marisabel Linares Bolsegui	Jonathan Moseley*	Emily Anne Pantalone
Kathryn Merrill Linder	Samantha Mravca	Geeta Shrikar Pardeshi
Kuanyi Liu**	Eman Azra Mubarak	Shrikar Keshav Pardeshi
Wenbo Liu	Harry Harris Munroe	Raina Meghan Parikh
Zoljargal Lkhagvajav	Amelia Ann Murphy	Jewel Park
Rachael Beth London*	Sarah Nabia	Michael Anthony Patatanian**
Isaiah D. Loya	Maiko Nagaoka	Shatabdi Patel*
Eric Lu	Morgan Nicole Najdowski**	Shivani U Patel
Eleanor Joelle Lucas	Lily Sangmi Nam**	Anmol Suresh Patted
Shelby Louise Luce	Puja H Nambiar**	Jen Pauliukonis
Stephany Ma	Prossy Namusisi	Marie-Anne Pavee Callu
Natasha Daryle Co Macapagal	Zeba Nauroz	Miriam Annette Perez
Eteri Machavariani	Paulina Helena Castro Nava	Javier Perez de Acha Chavez
Jorge David Machicado Rivero*	Harry Theodore Newman-Plotnick	Martin John Peters Jr.*
Emily Anne Magurno	Tosheena Melodi Nez	Josh James Peterson**
Kartikeya Makker	Kauthrah Ntabadde	Ramona Anne Poblete
Akash Malhotra**	Chineze Adania Nwankwo	Miya Fujisato Pontes**
Julie Lucille Mann	Thomas Stephen O'Donnell Jr.	Indira Puspita Prihartono
Daniel Eliot Stork Mansuri*	Hannah Oh	Beth Anne Pulaski**
Julianah Arabella Marie	Jack Maverick OHara	Sonal Purohit
David Rene Marquez	Elise Tirza Agyeiwaa Ohene-Kyei	Dana Hendrawan Putra
Taylor B. Martin	Naomi Eruvwu Ojumah	Noor Qaragholi
Megha Mathur	Rafaella Okun	Annie Cathay Qing
Ian Patrick Maynor	Abigael Lee Oliva	Kasra Rafia
Avi Mazumdar*		Elsa Hernandez Ragasa

Hannah Jean Rando	Shereen Bella Sodder	Kyle Tweedy
Ronald N. Reis	Katherine Lanneau Sollee	Patrick Tyczynski*
Braden Mckean Remington	Avita Sooknanan*	Dan Michael Tzizik*
Mary Caroline Rhodes**	Margarita Sotelo*	Nnamdi Nnanna Ude
Nicholas Alexander Rice*	Anjali Srivastava**	Nasir Umar
Jessica Vail Richard	Joseph Ssuuna	Oluomachukwu Goodness Umeojiaka
Smriti Ridhi	Ruth Leasha St Fort	Amna Urooba
Michelle Jasmine Robinson	Brian Stamm**	Alicia Calista Rose Van Doren
Jennifer Susan Robohm	Sean Sean Stapleton	Avantika Varma**
Macie Rollins**	Lacy Stephens*	Rodrigo Vasquez
Andrea Paige Rosen	Maria Elizabeth Stetson	Pranay Vats
Sheila Coker Roy**	Gabrielle Anneke Stienstra	Tarfa Ioryisa Verinumbe
Lauren Elizabeth Russell	Antonella Sturniolo	Beni Rai Verma
Lindsay T Salem	Vivian Su	Padmini Vishwanath
Maria Salvat Ballester	David Alfonso Suarez Zamora*	Avery Elizabeth Waite
Alisa Sano	Anjiya Sulaiman	Marianne Louise Wallach
Kannikar Sanrak	Bow Suprasert	Izzie Wang
Jordan Hartigan Savold	Rachana Suresh	Nancy Wang
Vyom Sawhney	Aki Suzuki	Joseph John Clinton Waring
Daniel Lawrence Scerpella	Gurtejandeep Singh Swaich	Daphne Nicole Washington
Amy Marie Scheel**	Umaima Tahir Banda	Lily Weinraub
Annaka Elaine Scheeres	Yuko Takiyoshi	Lisa Mariko Weltzien
Madeline Schiminger	Heang-Lee Tan	Karn Wijarnpreecha*
Sophie Nicole Fierstein Schouboe*	Christine M Tawfik**	Daniel Willie-Permor
Seema Shah**	Rediet Agonafir Tekalign	Reed Bennett Wise
Apurva Sharma*	Nan Aye Aye Aung Thant	Susan Wismar
Seo Yim Shin	Ashley Rae Thill	Emily Witkowski**
Alan Shinkar	Casey Meredith Thomas*	Abigail Jia Hui Wong
Yasutoshi Shiratori	Eean Logan Thomas	Kelly Jennifer Wu
Nik K. Shukla	Naomi Michelle Tice	Jing Xu
Marissa Jill Silverberg	Emily R Tillett	Andrew L. Xuan*
Cesar Augusto Simbaqueba Clavijo	Hiro Tominaga	Michael M Yan*
Navsharan Singh	Crisanto Morton Torres	Jamie Lena Yannayon*
Rohanit Singh	Donna Tran	Terry Zhen Yau
Shailendra Singh	Joanne Marie Tremblay Jackson**	Yvette Ayewa Yeboah-Kordieh
Annika Nicole Skansberg**	Xinru Tsai	Nicholas Wayne Yeisley*
Matthew M. Smith**	Haruka Tsuda	Anna Yin
Elisha Shanise Sneddy	Elaina Lord Tully	Ruoxi Yu

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Sarah Zaheen  
Fatima Zaman  
Ali Zankawi

Taylor Ann Zevanove  
Milcah Adane Zewdie  
Lucy Zhao

Insia Zufer

## Dual Degrees

### ***M.P.H./M.B.A.***

The following degree candidates have successfully completed the course work for the Master of Public Health program and the Master of Business Administration program. The M.B.A. diploma will be awarded at the Carey Business School convocation.

Gabrielle Angelica Abesamis

Shravani Durbhakula

Amelia Ann Murphy

Carlos A. Acosta Casas

Megan Elizabeth Fitzgerald

Sarah Nabia

Kemish Kenneth Alier

Scott Ian Goldman

Tunmise Oluwatanmise Olowojoba

Cynthia Amezcua

Rachel Hill

Emily A. Pantalone

Chisom Munachi Ezinne Zerah  
Azodoh

Hayley Brooke Hoaglund

Jordan Hartigan Savold

Pei Zhi Cheryl Chia

Madeleine Ann Howard

Sarah Zaheen

Micaela Laber

### ***M.P.H./J.D.***

The following dual degree candidates have successfully completed the course work for the Master of Public Health program. The M.P.H. diploma will be awarded during the year in which the J.D. degree is completed..

L. Taylor Andelman

Matthew Fleisher

Milcah Adane Zewdie

Prashasti Bhatnagar

Isaiah D. Loya

Eleanor DeGarmo

Katherine Lanneau Sollee

### ***M.P.H./M.S.W.***

The following dual degree candidates have successfully completed the course work for the Master of Public Health program. The M.P.H. diploma will be awarded during the year in which the M.S.W. degree is completed.

Lucy Zhao

### ***M.S.N./M.P.H.***

The following students participated in the M.S.N./M.P.H. program offered by the School of Public Health and the School of Nursing. Their joint Master of Science in Nursing and Master of Public Health diplomas will be awarded at the University-wide Commencement Ceremony on May 22, 2022.

Annabel Jane Anderson

Fay Khudairi

Kelli Wagner

Chassity Brooks

Savannah Marie Powell

Laura Haskins

Rebecca Leigh Richman

# Doctoral Candidates

May 2, 2022

## *Biochemistry and Molecular Biology*

### *Doctors of Philosophy*

**Harry Liu, Adviser:** Fengyi Wan, Ph.D. *The Role of Attaching and Effacing Pathogens in Promoting Lethal Diarrhea and Long-term Colon Tumorigenesis.*\*

**Rebecca Lynn Ursin, Adviser:** Sabra Klein, Ph.D. *Viral and Host Factors Mediate Influenza Vaccine-induced Immunity in Humans and Mouse Models.*\*\*

## *Biostatistics*

### *Doctors of Philosophy*

**Athena Chen, Adviser:** Ingo Ruczinski, Ph.D. *Statistical Methods for Analyzing Phage ImmunoPrecipitation Sequencing Data.*

**Albert Kuo, Adviser:** Cristian Tomasetti, Ph.D. *Statistical Methods and Models for Genomics and Cancer Etiology*

**Huan Chen, Adviser:** Brian Caffo, Ph.D. *Topics in Statistical Learning for Complex Structured Data*

**Trang Q. Nguyen, Adviser:** Elizabeth Ogburn, Ph.D. *Negative Family Treatment's Effects on the Well-being of Sexual Minority Women and Transmen in Viet Nam, and the Roles of Sexuality-related Social Support and Social Connection.*

**Debangana Dey, Adviser:** Vadim Zipunnikov, Ph.D. *Topics in Modeling of Multivariate Mixed Data Types and Highly Multivariate Spatial Data.*

**Arkajyoti Saha, Adviser:** Nilanjan Chatterjee, Ph.D. *Analysis of Large Correlated Data: Application in Statistical Genetics and Spatial Statistics.*\*

**Lacey Hannah Etzkorn, Adviser:** Ciprian Crainiceanu, Ph.D. *Posture Classification with Ecg Patches, Physical Activity Among Men Living with HIV, and A Model for Analysis of Delirium Data in Intensive Care Units.*

**Bonnie Bradberry Smith, Adviser:** Daniel Scharfstein, Sc.D. *Estimation of Treatment Effects in the Presence of Irregular Assessment Times, Informative Missingness After ICU Discharge, and Interference.*\*\*

**Weixiang Fang, Adviser:** Hongkai Ji, Ph.D. *Quantitative Methods for Genomics and Lineage Tracing Data.*

**Guoqing Wang, Adviser:** Martin Lindquist, Ph.D. *Bayesian Methods for Analyzing Functional Magnetic Resonance Imaging Data.*

**Marta Karas, Adviser:** Ciprian Crainiceanu, Ph.D. *Statistical Methods for Wearable Device Data and Sample Size Calculation in Complex Models.*

**Siruo Wang, Adviser:** Jeffrey Leek, Ph.D. *Statistical Methods for Genomics and Data Science.*\*\*

## *Graduate Training Program in Clinical Investigation*

### *Doctors of Philosophy*

**Halima Amjad, Adviser:** Quincy Samus, Ph.D. *Flying Under the Radar: Understanding Older Adults Living Undiagnosed or Unaware of Dementia.*

**Amber Bradlyn Kernodle, Adviser:** Dorry Segev, M.D. *Racial and Socioeconomic Differences in Organ Donation and Access to Solid Organ Transplantation.*\*

**Oluwakemi Bukola Badaki-Makun, Adviser:** James Casella, M.D. *The Acute Chest Syndrome in Patients with Sickle Cell Disease: Capitalizing on the Emergency Department as a Prime Location for Optimizing Diagnosis and Management.*\*

**Thomas Stephen Metkus, Jr. Adviser:** Steven Schulman, M.D. *Critical Care Therapeutics in The Contemporary Cardiac ICU: Prevalence, Prognosis, and Paradigms for Future Trials.*

**Matthew Michael Ippolito, Adviser:** Theresa Shapiro, M.D. *Antimalarial Chemotherapeutics Mainly in Relation to Their Role in the Control And Elimination of Malaria in Sub-Saharan Africa.*

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**Michelle M. Ogunwole**, Adviser: Wendy Bennett, M.D. *Strategies to Eliminate Racial Disparities in Maternal Health: Role on Preconception, Inter-pregnancy, and Postpartum Chronic Disease Risk Factors, Primary Care Management, Patient Experience, and Program Policy-Through a Racial Justice Lens.*

**Heidi N. Overton**, Adviser: Martin Makary, M.D. *The development an assessment of appropriateness measures for post-operative opioid prescribing.*

**Kiemanh Pham**, Adviser: Junaid Razzak, M.B.B.S. *The Use of Geographic Information Systems and Spatial Analysis in Describing Patterns of Prehospital Response to High-Acuity Trauma in Howard County, Maryland.\*\**

## ***Environmental Health and Engineering***

### ***Doctors of Philosophy***

**Caitlin Adrienne Ceryes**, Adviser: Roni Neff, Ph.D. *Documenting Food System Workers' Experiences and Opportunities to Support Worker Health During the Covid-19 Pandemic.*

**Taylor Marie Etzel**, Adviser: Jessie Buckley, Ph.D. *Early-life Phthalate Exposures and Adolescent Obesity and Cardiometabolic Health.*

### ***Doctor of Public Health***

**Erika Jenkner Douglass**, Adviser: Paul Locke, Dr.P.H. *Peripartum Cardiomyopathy and the Possible Role for Air Pollution.\**

## ***Epidemiology***

### ***Doctors of Philosophy***

**Kayte Michelle Andersen**, Adviser: George Caleb Alexander, M.D. *Optimizing Use of Immunosuppressive Therapeutics and Thromboprophylaxis: Associations with Severe Disease and Death Among Adults Hospitalized with COVID-19 in the United States.*

**Batel Blechter**, Adviser: Anne Rositch, Ph.D. *Integration of Genetic and Environmental Risk Factors to Stratify Risk of Lung Cancer in Never-Smoking Women.\**

**Sally Behan Coburn**, Adviser: Keri Althoff, Ph.D. *Breast Cancer Risk in HIV: Sociodemographic Factors and Viral Etiology.\**

**Zhengyi Deng**, Adviser: Kala Visvanathan, M.D. *Incidence and Prognosis of Second Primary Malignancy Among Breast Cancer Survivors.*

**Danielle M. Feger**, Adviser: Alden Gross, Ph.D. *Patterns of Incident Difficulty in Instrumental Activities of Daily Living Among Older Adults.*

**Rheanna Edith Platt**, Adviser: Holly Wilcox, Ph.D. *Multi-Level Influences on Suicide Risk of Immigrant-Origin Latino Youth and Future Directions for Culturally and Contextually-Informed Suicide Prevention.*

**Alexandra Teresa Strauss**, Adviser: Scott Levin, Ph.D. *Engineering Equity into Liver Transplantation: An Approach to Fair Artificial Intelligence-Based Clinical Decision Support.*

**Evan Shan-chieh Wu**, Adviser: Tanguy Lim-Seiwert, M.D. *Immunotherapy for Advanced Head and Neck Cancer: Current Topics and Piloting a Future Approach.*

**Sara Nicole Lupolt**, Adviser: Keeve Nachman, Ph.D. *Tasked-based Exposure Factors: An Innovative Method for Estimating Exposure to Soil Contaminants among Agricultural Workers.\**

**Jairus Cyril Pulczynski**, Adviser: Wan-Yee Tang, Ph.D. *Maternal Exposures Modify Offspring Allergic Airway Disease Risk Via Epigenetic Reprogramming.*

**Forrest Kirby Jones**, Adviser: Justin Lessler, Ph.D. *Harnessing Antibody Kinetics to Improve Epidemiologic Inference: Case Studies in Cholera and SARS-COV-2.*

**Jowanna Renae Malone**, Adviser: Christopher Beyrer, M.D. *Socioecological Challenges to Viral Suppression among Black Gay, Bisexual, and Other Men Who Have Sex with Men Living with HIV in the United States\**

**Riaz Gregory Qureshi**, Adviser: Eliseo Guallar, M.D. *Assessing Harm: Challenges and Opportunities for Improvement within Systematic Reviews and Clinical Trials.\*\**

**Ashton Annalouise Shaffer**, Adviser: Mara McAdams DeMarco, Ph.D. *The Role of HIV in Survival of Liver Transplant Candidates and Recipients*

**Olive Tang**, Adviser: Elizabeth Selvin, Ph.D. *Use of High-sensitivity Cardiac Troponins to Improve Population Risk Stratification.*

**Cristian Valencia**, Adviser: Priya Duggal, Ph.D.  
*Characterization of the Genetic Architecture of the Human Antiviral Response at the Epitope Level.*\*\*

**Amelia Susannah Wallace**, Adviser: Elizabeth Selvin, Ph.D.  
*Epidemiologic Evidence to Inform Shifting Paradigms in Screening, Diagnosis, and Prognosis of Diabetes.*

#### Doctor of Public Health

**Athalia Stearns Christie**, Adviser: Carlos Castillo-Salgado, M.D.  
*Covid-19 Mitigation: Science to Policy to Practice.*

#### Doctor of Science

**Michael Po-Yuan Chou**, Adviser: Terri Beaty.  
*Genome Wide Study of Deletion Copy Number Variants in Hirschsprung Disease Case-Parent Trios.*\*

**Yuehan Zhang**, Adviser: Gypsyamber D'Souza, Ph.D.  
*Impacting Oropharyngeal Cancer Rates: Vaccination and Oral HPV Infection.*

**Jiajun Wen**, Adviser: Janet Holbrook, Ph.D.  
*Use of Real-World Data to Understand the Use and Safety of Immune Checkpoint Inhibitors in Advanced Cancer Patients.*\*

## Health, Behavior and Society

#### Doctors of Philosophy

**Darriel Bobby Harris**, Adviser: Debra Roter, Dr.P.H.  
*The Persuasiveness of Faith Centered Health Behavior Change Messages.*\*\*

**Danielle Friedman Nestadt**, Adviser: Susan Sherman, Ph.D.  
*Intragroup Social Support among Women Who Exchange Sex in Baltimore, Maryland: Implications for Empowerment, HIV Risk Reduction, and Violence Prevention.*

**Samantha Wanling Tsang**, Adviser: Michelle Kaufman, Ph.D.  
*Super Like or Swipe Right for Qualitative Exploration of Dating Application Use Among Cisgender, Heterosexual College Students and Related Risk Behaviors.*

**Tuo-Yen Tseng**, Adviser: Amy Knowlton, Sc.D.  
*Challenges to Patient-Provider Relationships and Managing Chronic Pain of African Americans with HIV and a History of Drug Use in Baltimore.*

**John Mark Mark Wiginton**, Adviser: Karin Tobin, Ph.D.  
*Living with Trauma: A Multimethod Study of Posttraumatic Stress, HIV Risk, and Resilience among Cisgender Sexually Minority Men in the United States.*\*\*

## Health Policy and Management

#### Doctors of Philosophy

**Kelly Elizabeth Anderson**, Adviser: Aditi Sen, Ph.D.  
*Is Medicare Advantage Effectively Managing Care? Evidence from Physician-administered Drugs.*\*

**Debra Gayle Bozzi**, Adviser: Aditi Sen, Ph.D.  
*Indirect Effects of Financial Incentives on Physician Behavior in Perinatal Care.*\*

**Kathryn Mary Heley**, Adviser: Colleen Barry, Ph.D.  
*Media Constructions in Three Public Health Contexts: An Exploration of Visual Communication, Representation, and Framing.*\*

**Maningbe Berete Keita**, Adviser: Jennifer Wolff, Ph.D.  
*Examining Caregiving-related Work Productivity Loss Among Employed Family Caregivers of Older Adults.*\*

**Christian Morales**, Adviser: Brendan Saloner, Ph.D.  
*Measuring Disability-Related Health Disparities: Empirical and Normative Issues.*\*

**Rachel Presskreischer**, Adviser: Emma McGinty, Ph.D.  
*State Enforcement of the Federal Mental Health Parity and Addiction Equity Act.*\*\*

#### Doctors of Public Health

**Darren William Brownlee**, Adviser: Darrell Gaskin, Ph.D.  
*Social Determinants of Health and Chronic Obstructive Pulmonary Disease Readmissions: System Characteristics, Community Factors, and Primary Care.*

**Ashleigh Nicole DeFries Gallagher**, Adviser: Lilly Engineer, M.B.B.S.  
*A Qualitative Analysis of the Optimal Implementation and Replication of the Cure Violence Model According to New York City and Chicago Staff Interviews.*\*\*

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**Lisa P. Doshi**, Adviser: Lilly Engineer, M.B.B.S. *Bariatric Surgery, A Cost-Saving Treatment of Obesity – Results from a Study on Medication Utilization and Expenditure After Surgery and Effectiveness of Eras Program Implementation at a Hospital Center.*

**Lu Gao**, Adviser: Leiyu Shi, Dr.P.H. *Effect Evaluation of Comprehensive Healthcare Reform in Beijing, China.* \*\*

**Benjamin N. Hamlin**, Adviser: Sydney Dy, M.D. *A Consensus-based Data Quality Assessment Model for Patient Reported Outcome Information in Digital Quality Measurement Programs.*

**Eunkyung Han**, Adviser: Leiyu Shi, Dr.P.H. *Care Continuity and Risk of Nursing Home Admission: Care Continuity and Risk of Nursing Home Admission: A Study to Integrate Primary Care and Long-Term Care for Korean Older Adults Based on Health Claims Data.*

**Khaled Jeraq**, Adviser: Lilly Engineer, M.B.B.S. *Building a Clinical Effectiveness Measurement System in a Kuwaiti Private Hospital.* \*

## ***International Health***

### ***Doctors of Philosophy***

**Sara AlDahir**, Adviser: Kawsar Talaat, M.D. *Immunization Rates During Conflict and Recovery: Anbar Region, Iraq: A Case Study*

**Farah M. Behbehani**, Adviser: Kristen Hurley, Ph.D. *Children's Willingness to Try New Foods and its Association with Parental and Childcare Staff Feeding Practices, Child Diet Quality, and Child Weight.*

**Emily Ellen Bryce**, Adviser: Joanne Katz, Sc.D. *Measurement of Antenatal Care Processes in Rural Nepal: Validation of Maternal Report and Quality of Services Rendered.* \*

**Kirstie Marie Ducharme-Smith**, Adviser: Vanessa Larsen, Ph.D. *Association between Diet Quality and Metabolic Syndrome in African American Children and Adolescents.*

**Shatha Elnakib**, Adviser: Ligia Paina, Ph.D. *Understanding Child Marriage Dynamics in Humanitarian Settings in the Middle East and South Asia*

**Zachary Obinna Enumah**, Adviser: Svea Closser, Ph.D. *Reimagining Referral: Surgery, Triage, and Citizenship in a Tanzanian Refugee Camp*

**Jose Carlos Gutierrez**, Adviser: Antonio Trujillo, Ph.D. *Segregation, Inequality, and Health Reform in Post-conflict Guatemala: Assessing the Impact of Guatemala's Contracting Out Reforms on Child Mortality.* \*\*

**Seema Kacker**, Adviser: David Bishai, Ph.D. *Consumer Behavior in the Context of Zero-pricing*

**Adetoun Temitope Olateju**, Adviser: Melinda Munos, Ph.D. *Comparative Study of GIS and Conventional Household Survey Sampling Methods: Feasibility, Cost and Family Planning Coverage Estimates.* \*

**Jiafu Ji**, Adviser: Leiyu Shi, Dr.P.H. *The Disease Characteristics and Healthcare Quality of Hospitalized Gastric Cancer Patients Receiving Surgical Treatment in China from 2013 to 2018: A Descriptive and Associational Study.*

**Han Chin Kuo**, Adviser: Leiyu Shi, Dr.P.H. *The Near Work and its Individual, Family and School Factors Associated with Myopia Progression Among Children 5 - 12 in Taiwan.* \*

**Elyse C. Lasser**, Adviser: Jonathan Weiner, Dr.P.H. *Assessing Social and Behavioral Data in Electronic Health Records: Availability, Accuracy, and Applicability.* \*\*

**Mayank Ashok Patel**, Adviser: Lilly Engineer, M.B.B.S. *Value of Lifestyle Risk Modification prior to Joint Replacement Surgery.*

**Colbey Colbey Walker**, Adviser: Laura Morlock, Ph.D. *The Operational and Financial Impacts of Professional Medical Coding on Emergency Department-Based Emergency Physician Practice.*

**Michael Alexander Peters**, Adviser: Olakunle Alonge, M.D. *Health Systems Performance and Non-Communicable Diseases: Measuring Effective Coverage of Hypertension Management in Rural Bihar, India.* \*

**Sanjana J. Ravi**, Adviser: Maria Merritt, Ph.D. *From Endgame to Long Game: A Multi-Method Analysis of Immunization, Integration, and Equity During Outbreak Response and Recovery in Low- and Middle-Income Countries.*

**Elizabeth Kathryn Stierman**, Adviser: Andreea Creanga, M.D. *Evaluating Childbirth Service Readiness and The Provision of Person-Centered Maternity Care at Health Facilities in Ethiopia.*

**Niloufer Anna Taber**, Adviser: Abdulgafoor Bachani, Ph.D. *Financial Coping Mechanisms and Household Decision-Making Following an Injury-related Health Shock: Implications for The Implementation of Universal Health Coverage in Vietnam.*

**Elizabeth Dashiell Thomas**, Adviser: Peter Winch, M.D. *Hens, Housing, and Hygiene: Formative Research in Rural Bangladesh for Interventions to Separate Young Children from Poultry and Poultry Feces.* \*\*

**Nora Solon West**, Adviser: Caitlin Kennedy, Ph.D. *Mental Health Among People Living with HIV and Impacts on the HIV Continuum: A Focus on Rakai, Uganda.* \*\*

## ***Mental Health***

### *Doctors of Philosophy*

**Alison Rei-Chi Huang**, Adviser: George Rebok, Ph.D. *Impact and Implications of Hearing and Vision Impairment on Risk for Cognitive Decline and Social Isolation in Older Adults.*

**Geoffrey David Kahn**, Adviser: Holly Wilcox, Ph.D. *Predicting Self-harm and Identifying Causal Risk Factors in Adolescents Who Have Had Contact with the U.S. Child Welfare System.*\*

**Ohemaa Boatemaa Poku**, Adviser: Sarah Murray, Ph.D. *Intersection Vulnerabilities: The Implications of Disclosure, Stigma, and Mental Health for Individuals Living with HIV in Sub-Saharan Africa.*\*

**Kira Eleanor Riehm**, Adviser: Ramin Mojtabai, M.D. *Diagnostic, Treatment, and Health-Related Outcomes of Depression Screening in Primary Care Settings: A Longitudinal Cohort Study of Adolescents.*\*\*

**Darlynn Marie Rojo-Wissar**, Adviser: Adam Spira, Ph.D. *Infant Circadian Rest-activity Rhythms: Development and Associations with Maternal Bonding and Infant Temperament.*\*

**Emily Jessica Smail**, Adviser: Brion Maher, Ph.D. *Links of Genetic Risk for Short Sleep Duration with Cognitive, Functional, and Biological Aging Outcomes in Older Adults.*\*

## ***Molecular Microbiology and Immunology***

### *Doctors of Philosophy*

**Victoria April Balta**, Adviser: David Sullivan, M.D. *Defeating Drug Resistance: A Second Mechanism of Action for Artemisinin and Atovaquone Resistance Transmissibility in *P. Falciparum*.*

**Jie Chen**, Adviser: Cynthia Sears, M.D. *Chronic Colonization of *Clostridioides difficile* from Human Colon Cancer Associated Biofilms Induces Colon Tumorigenesis in Apc Min/+ Mice.*\*

**Nina Tobela Grossman**, Adviser: Arturo Casadevall, M.D. *Characterizing the Genome and Mechanisms of Antifungal Resistance in *Lomentospora prolificans*.*\*\*

## ***Population, Family and Reproductive Health***

### *Doctors of Philosophy*

**Carolina Ivonne Cardona Cabrera**, Adviser: Philip Anglewicz, Ph.D. *Essays on Consumer Behavior and Contraceptive Dynamics.*

**Jessica Rose Jones**, Adviser: Cynthia Minkovitz, M.D. *Underinsurance among Children in the United States: Implications of Measurement Approaches.*\*\*

**Neisha Rose Opper**, Adviser: Caroline Moreau, M.D. *Dissuaded, Delayed, and Displaced: An Evaluation of Abortion-Related Outcomes After Pre-Abortion Counseling Policy Change in the United States.*

**Dana Olivia Sarnak**, Adviser: Stanley Becker, M.D. *Exploring the association between individual-and couple-level fertility preferences, contraceptive use and fertility.*

**Mridula Shankar**, Adviser: Caroline Moreau, M.D. *Investigating Factors Shaping Women's Abortion Care Pathways and Measuring Quality Abortion Care: A Comparative Analysis in Nigeria and Rajasthan, India.*\*\*

**Jennifer Anne Sherwood**, Adviser: Michele Decker, Sc.D. *Understanding the Relationship between Violence Victimization, Alcohol Use, and the Health Promotive Role of Resilience among Female Sex Workers in Pattaya, Thailand.*\*

**Carrie Lyn Wolfson**, Adviser: Donna Strobino, Ph.D. *The Rise of Delayed Childbearing in the US and Implications on Women's Short- and Long-Term Health.*

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021



## ***Schoolwide Programs***

### ***Doctors of Public Health***

**Ashley Nicole Hickson**, Adviser: Aruna Chandran, M.D.

*Examining the Spillover Effects of Mass Incarceration and the Practices that Bolster It. \*\**

**Ya Luan Hsiao**, Adviser: Sydney Dy, M.D. *Potential Diabetes*

*Overtreatment among Older Adults with Type 2 Diabetes Mellitus (T2DM) in Taiwan.*

**Shivani Murthy**, Adviser: Sara Bennett, Ph.D. *Understanding*

*Multisectoral Collaboration for Strengthening Public Health Capacities in Ethiopia.*

**Larry Orlando Warner**, Adviser: Roland Thorpe Jr. Ph.D. *An*

*evaluation of the impact of Rhode Island's Health Equity Zone initiative on urban health disparities.*

**Elizabeth Wallace Woodcock**, Adviser: Jonathan Weiner,

Ph.D. *Barriers and Facilitators to Automated Patient Self-Scheduling for Health Care Organizations: Scoping Review, Consensus from a Delphi Panel of Key Stakeholders, and Exploratory Case Study. \*\**

# Candidates for the Doctors of Philosophy

**Sara AlDahir**, Department of International Health

**Halima Amjad**, Department of Clinical Investigation

**Kayte Michelle Andersen**, Department of Epidemiology

**Kelly Elizabeth Anderson**, Department of Health Policy and Management

**Oluwakemi Bukola Badaki-Makun**, Department of Clinical Investigation

**Victoria April Balta**, Department of Molecular Microbiology and Immunology

**Farah M. Behbehani**, Department of International Health

**Batel Blechter**, Department of Epidemiology

**Debra Gayle Bozzi**, Department of Health Policy and Management

**Emily Ellen Bryce**, Department of International Health

**Carolina Ivonne Cardona Cabrera**, Department of Population, Family and Reproductive Health

**Caitlin Adrienne Ceryes**, Department of Environmental Health and Engineering

**Athena Chen**, Department of Biostatistics

**Huan Chen**, Department of Biostatistics

**Jie Chen**, Department of Molecular Microbiology and Immunology

**Sally Behan Coburn**, Department of Epidemiology

**Zhengyi Deng**, Department of Epidemiology

**Debangan Dey**, Department of Biostatistics

**Kirstie Marie Ducharme-Smith**, Department of International Health

**Shatha Elnakib**, Department of International Health

**Zachary Obinna Enumah**, Department of International Health

**Taylor Marie Etzel**, Department of Environmental Health and Engineering

**Lacey Hannah Etzkorn**, Department of Biostatistics

**Weixiang Fang**, Department of Biostatistics

**Danielle M. Feger**, Department of Epidemiology

**Nina Tobela Grossman**, Department of Molecular Microbiology and Immunology

**Jose Carlos Gutierrez**, Department of International Health

**Darriel Bobby Harris**, Department of Health, Behavior and Society

**Kathryn Mary Heley**, Department of Health Policy and Management

**Alison Rei-chi Huang**, Department of Mental Health

**Matthew Michael Ippolito**, Department of Clinical Investigation

**Forrest Kirby Jones**, Department of Epidemiology

**Jessica Rose Jones**, Department of Population, Family and Reproductive Health

**Seema Kacker**, Department of International Health

**Geoffrey David Kahn**, Department of Mental Health

**Marta Karas**, Department of Biostatistics

**Maningbe Berete Keita**, Department of Health Policy and Management

**Amber Bradlyn Kernodle**, Department of Clinical Investigation

**Albert Kuo**, Department of Biostatistics

**Harry Liu**, Department of Biochemistry and Molecular Biology

**Sara Nicole Lupolt**, Department of Environmental Health and Engineering

**Jowanna Renae Malone**, Department of Epidemiology

**Thomas Stephen Metkus, Jr.**, Department of Clinical Investigation

**Christian Morales**, Department of Health Policy and Management

**Danielle Friedman Nestadt**, Department of Health, Behavior and Society

**Trang Q. Nguyen**, Department of Biostatistics

**Michelle Michelle Ogunwole**, Department of Clinical Investigation

**Adetoun Temitope Olateju**, Department of International Health

**Neisha Rose Opper**, Department of Population, Family and Reproductive Health

**Heidi N. Overton**, Department of Clinical Investigation

**Michael Alexander Peters**, Department of International Health

**Kiemanh Pham**, Department of Clinical Investigation

**Rheanna Edith Platt**, Department of Clinical Investigation

**Ohemaa Boatemaa Poku**, Department of Mental Health

**Rachel Presskreischer**, Department of Health Policy and Management

**Jairus Cyril Pulczynski**, Department of Environmental Health and Engineering

**Riaz Gregory Qureshi**, Department of Epidemiology

**Sanjana J. Ravi**, Department of International Health

**Kira Eleanor Riehm**, Department of Mental Health

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\*indicates students whose degrees were conferred on August 27, 2021

\*\*indicates students whose degrees were conferred on December 31, 2021

**Darlynn Marie Rojo-Wissar**,  
Department of Mental Health

**Armaan Ahmed Rowther**, Department  
of International Health

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Biostatistics

**Dana Olivia Sarnak**, Department of  
Population, Family and Reproductive  
Health

**Ashton Annalouise Shaffer**,  
Epidemiology.

**Mridula Shankar**, Department of  
Population, Family and Reproductive  
Health

**Jennifer Anne Sherwood**, Department  
of Population, Family and  
Reproductive Health

**Emily Jessica Smail**, Department of  
Mental Health

**Bonnie Bradberry Smith**, Department  
of Biostatistics

**Elizabeth Kathryn Stierman**,  
Department of International Health

**Alexandra Teresa Strauss**, Department  
of Clinical Investigation

**Niloufer Anna Taber**, Department of  
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**Olive Tang**, Department of  
Epidemiology

**Elizabeth Dashiell Thomas**,  
Department of International Health

**Samantha Wanling Tsang**, Department  
of Health, Behavior and Society

**Tuo-Yen Tseng**, Department of Health,  
Behavior and Society

**Rebecca Lynn Ursin**, Department of  
Biochemistry and Molecular Biology

**Cristian Valencia**, Department of  
Epidemiology

**Amelia Susannah Wallace**,  
Department of Epidemiology

**Frances Wang**, Department of  
Epidemiology

**Guoqing Wang**, Department of  
Biostatistics

**Siruo Wang**, Department of  
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**Nora Solon West**, Department of  
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**John Mark Mark Wiginton**,  
Department of Health, Behavior and  
Society

**Carrie Lyn Wolfson**, Department of  
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**Evan Shan-chieh Wu**, Department of  
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**Yuehan Zhang**, Department of  
Epidemiology

## Candidates for the Doctor of Public Health

**Mansour Alrumayyan**, Department of  
Health Policy and Management

**Darren William Brownlee**, Department  
of Health Policy and Management

**Anne Chiang**, Department of Health  
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**Athalia Stearns Christie**, Department  
of Epidemiology

**Ashleigh Nicole DeFries Gallagher**,  
Department of Health Policy and  
Management

**Lisa P. Doshi**, Department of Health  
Policy and Management

**Erika Jenkner Douglass**, Department  
of Environmental Health and  
Engineering

**Lu Gao**, Department of Health Policy  
and Management

**Benjamin N. Hamlin**, Department of  
Health Policy and Management

**Eunkyung Han**, Department of Health  
Policy and Management

**Ashley Nicole Hickson**, Schoolwide

**Ya Luan Hsiao**, Schoolwide.

**Khaled Jeraq**, Department of Health  
Policy and Management

**Jiafu Ji**, Department of Health Policy  
and Management

**Han Chin Kuo**, Department of Health  
Policy and Management

**Elyse C Lasser**, Department of Health  
Policy and Management

**Shivani Murthy**, Schoolwide

**Mayank Ashok Patel**, Department of  
Health Policy and Management

**Colbey Colbey Walker**, Department of  
Health Policy and Management

**Larry Orlando Warner**, Schoolwide

**Elizabeth Wallace Woodcock**,  
Schoolwide

**Kun Zhang**, Department of Health  
Policy and Management

## Candidate for the Doctor of Science

**Michael Po-Yuan Chou**, Department of  
Epidemiology

**Jiajun Wen**, Department of  
Epidemiology

# Certificate Awardees

May 2021-December 2021

## **Adolescent Health**

Jasmine Sha'von Calhoun  
Lindsay Hanna Gorbey  
Kimberly Susan Lazarus  
Morgan Majed  
Michelle Renee Martinez  
Kyle Thomas Oliver  
Alisha Patel  
Kalai Charmise Willis  
Abigail S. Wulah

## **Bioethics**

Jody Riskowski  
Catherine Stodola Villanueva  
Kaitlyn Belle Yale

## **Climate and Health**

Jiana Lourdes Blaha  
Tianyi Li  
Anthony Demartini Nicome  
Casey Masako Tokeshi  
Patrick Tyczynski

## **Clinical Trials**

Mohammed Abusamaan  
Yanal Mufeed Alnimer  
Ahmed Ashraf Amayem  
Bani Antonio Aguirre  
Jeffrey D. Campbell  
Layne Alexis Clements  
Rachel Lim  
Yi-Pei Liu  
Tushar Sharma  
Sherryn  
Miwa Sonoda  
Sakshi Tewari  
You Wang  
Zixin Zhang

## **Community-Based Public Health**

Layne Alexis Clements

## **Demographic Methods**

Lena Kan  
Jiage Qian  
Nessa Steinberg  
Kalai Charmise Willis

## **Environmental and Occupational Health**

Kandace Allen Sayers  
Miranda Alves  
Jiana Lourdes Blaha  
Ryan Campbell  
Ian Choi  
Melissa DeSantiago  
Matthew Timothy Feeley  
Johnross Ford

Lindsey Gaydos  
Zeynel Gul  
Julianne Marie Henderson  
Braden Hickey  
Emma Nancy Holland  
Weondong Hwang  
Aishwarya Javali  
Alan Jae-Yeon Kim  
Sophia Le  
Tianyi Li  
Gabriel Andres Lopez-Cecetaite  
Randy Salinas Mendez  
Virginia Ortiz  
Ida Ramezani  
Jazmine Randle  
Aaron Tobias Shaw  
Nandita Singhal  
Elisabeth Alice Tawa  
Anna Tillery  
Yashan Wang

## **Epidemiology for Public Health**

### **Professionals**

Maram Abdullah Aldosari  
Murhaf Alkaddour  
Justin Beaupre  
Layne Alexis Clements  
Alexis Victoria Dowiak  
Qaasim Naveed Mian  
Puja Nambiar  
Seema Shah  
Kimberly Rose Schildknecht  
Yuqi Shen  
Sherryn  
Christine M. Tawfik  
Tiffany Anh Thu Tran

### **Evaluation: International Health**

#### **Programs**

Emma Colleen Cannon  
Nhi Lan Dinh  
Katia Domingues  
Joey Francis Hernandez  
Grace Kwak  
Tsai-Tong Lee  
Rachel Vernee Neill  
Lori R. Niehaus  
Eda Reed  
Anne K. Steinberg  
Alexis Annie Sullivan  
David Tellez  
Kelsey L. Zack

### **Gerontology**

Diefei Chen  
Venus Chiu  
Tyger Dalton Hanback

Suyan Hu  
Nessa Steinberg

## **Global Health**

Arshad Ali  
Danielle Awabdeh  
Mary McPherson Bennewitz  
Varsha Bhashyakarla  
Jessica Louise Boklan  
Haley Saumil Brahmmbhatt  
Joeeta Jaria Chowdhury  
Rachelle Helen Ciulla  
Michelle Doan  
Jeffrey Garnet Edwards  
Jeffrey Grant Jubilee  
MonYi Waing Lwin  
Dwi Margawati  
Anis Keven Massoudi  
Daniel Patrick Martin  
Mariama Amina Massaquoi  
Chibuzo Uchechukwu Nwigbo  
Amira Anne Pettus  
Samuel Joseph Pullen  
Kimberly Rose Schildknecht  
Natasha Shah  
Miwa Sonoda  
Jessica Yen-Yen Wu

## **Global Health Practice**

Whitney Amaris Abbott  
Maisoon Ateem Abdelrhman  
Tshianda Ngala Mulume Alerte  
Jessica Asmita Anthony  
Jennifer Elizabeth Ballard  
Elizabeth A. Balogun  
Disha Banik  
Sara Laine Berkgigler  
Rabab Sara Bouzidi  
Michael Erlano Chua  
Mary Rose Engardio  
Amanda Blaine Epperson  
Alison Marie Farley  
Victoria Ribas Ferrer  
Chandler Grace Ford  
Youngwon Esther Ham  
Elizabeth Brooke Harlowe  
Benjamin Charles Kalayjian  
Melinda Federici Kerins  
Efrosini Kritikos  
Aisha Bamanga Liman  
Katarina Eva MacFadden  
Suma Manjunath  
Diana Mannapova  
Keelin Claire McGee  
Pooja Nagesh  
Holly K. Nelson

Yadira Nunez  
Angela Oates  
Charles Kofi Osei  
Halimah Sadya Ouedraogo  
Christopher Paul Raab  
Elisa B. Raney  
Nia Kendall Riddick  
Ashley Rochelle Rodriguez  
Maria Serrano  
Dusuba Sesay  
Shoshana Pauline Sommer  
Faustine Sy  
Misrak Tadesse  
Matthew Zachary Thomas  
Erin Williams  
Jessica Walker  
Yang Xu

#### **Global Tobacco Control**

Diana Ceron  
Bibha Dhungel  
Omotayo Francis Fagbule  
Arpit Gupta  
Leonita Mauludiyanti  
Mohammad Jawad Mudaber  
Nuong Ai Nguyen  
Lungile Gift Nkosi  
Sharon Nyatsanza  
Priyanka Ravi

#### **Health and Human Rights**

Brittney Jayne Ehlers  
Alexandra K. Mueller  
Tria Rooney

#### **Health Communication**

Rachelle Helen Ciulla  
Yuxian Cui  
Giselle Brianne Edwards  
Emma Rachel Golub  
Sophie Lamarche  
Morgan Majed  
Katherine Danabet Narvaez Mena  
Michelle Rhiannon Ryder  
Kristen Jacqueline Vescera  
Gillian Elizabeth May Walcott  
Xichen Wang  
Sydney White

#### **Health Disparities and Health Inequalities**

Annabel Jane Anderson  
Prashasti Bhatnagar  
Rachelle Helen Ciulla  
Jeffrey Garnet Edwards  
Allyson Horstman  
Cathelin K. Huang  
Amber Bradlyn Kernodle  
Kimberly Hui Ling Khoo  
Brandon Garrett Lew  
Caitlin Keziah Elsie McBride

Madelyn Lehualani Tsugie McKeague  
Shatabdi Patel  
Jeannette Rosales Blanco  
Tamia Ross  
Ishita Srivastava  
Kalai Charmise Willis

#### **Health Education**

Kristian Ramlal Balgobin  
Yuxian Cui  
Kristen Jacqueline Vescera  
Gillian Elizabeth May Walcott  
Xiaodi Xu

#### **Health Finance and Management**

Arshad Ali  
Luma Al-Attar  
Melissa Chao  
Kulsoom Durrani  
Ukeme L. Essien  
Rebecca Goins  
David F. Horrocks Jr.  
Hunied Kautsar  
James Kondwani Kumwenda  
Jingjia Li  
Wenbo Liu  
Adela Mahmutovic  
MaLaysia Alfabeano Mitchell  
Shohreh Modanlou  
Michelle O. Ondari  
Arthi Rameshkumar  
Cassandra Lynn Randolph  
Madison Lee Taylor  
Jeslyn Tenglawan  
Dominique Vervoort  
Jessica Yen-Yen Wu  
Abigail S. Wulah  
Jingran Zhu  
Erin Zou  
Aguilar Mendoza  
Juan Pablo

#### **Healthcare Epidemiology and Infection Prevention and Control**

Farida Ahmed  
Raffat Chowdhury  
Lindsey Gaydos  
Ansley Elizabeth Jones  
Hannah Leigh Markle

#### **Humane Sciences and Toxicology Policy**

Ian Choi  
Alan Jae-Yeon Kim  
Elisabeth Alice Tawa

#### **Humanitarian Health**

Katia Domingues  
Nika Elmi  
Fasika Gebru  
Mareike A. Haaren  
Natasha Elena Kieval

Tsai-Tong Lee  
Mary M. Machaca  
Malvikha Manoj  
Leslie Vanessa Martinez Fuentes  
Dana Katherine McLaughlin  
Katherine Danabet Narvaez Mena  
Mariam Mogib Salama  
Isadora Tristao Campos Salles  
Sandra Allison Smiley  
David Tellez

#### **Injury and Violence Prevention**

Justin Cho  
Gabrielle Elizabeth Garruppo  
Ashley Anne Matter  
Amy L. VanderStoep  
Julie Anne Ward

#### **Maternal and Child Health**

Haley Saumil Brahmabhatt  
Rocio Evelin Carranza Jacinto  
Rachelle Helen Ciulla  
Simmona Marjorie Coelho  
Jonathan Cottor  
Lorene Nana Efua Among Cudjoe  
Michelle Doan  
Nika Elmi  
Norma Del Carmen Ferraro  
Nuria Gallego Marquez  
Ailinh Harris  
Milagro D'amor JeanMarie-Tucker  
Kaitlyn Elaine Jones  
Jazzolynn Khaliya Kelly  
Elena Anne Kennedy  
Caitlin August Kenney  
Vimal Swarup Konduri  
Gabriela Marmolejos  
Katherine Danabet Narvaez Mena  
Kyle Thomas Oliver  
Emma Pence  
Tabitha Pyatt  
Jiage Qian  
Arthi Rameshkumar  
Rabia Fatima Syed  
Abigail S. Wulah  
Yousra Yusuf  
Jasmine Marie Blunt  
Brittney Jayne Ehlers  
Michelle Renee Martinez  
Alisha S. Patel  
Sheila Coker Roy

#### **Pharmacoepidemiology and Drug Safety**

Carlos A. Acosta  
Ahmed Ashraf Amayem  
Yusi Chen  
Mehdi Farokhnia  
Lena Kan  
Salma Khan  
Nuria Gallego Marquez

Morgan Majed  
Gayathri Menon  
Joelynn Nakato Daniella Muwanga  
Jiage Qian  
Jiekang Wang  
Yousra Yusuf

### **Population Health**

Haley Saumil Brahmbhatt  
Nuria Gallego Marquez  
Lena Kan  
Morgan Majed  
Jiage Qian  
Yousra Yusuf

### **Population Health Management**

Shereefa Afreen  
Arif Asif  
Melody Barry  
Victoria Basalyga  
Amanda N. Brumwell  
Christine Lecaros Trinidad Bryant  
Krista Jean Burris  
Rachel Dubose Caruthers  
Luvana Chowdhury  
Chizaram Chuzumara  
Eduardo Tolentino Da Silva  
Jolla Triccia Atendido De los Santos  
Leah Drown  
Christine A. Einloth  
Gabriel Gavrilesco  
Marshall Andrew Hammond  
Alison V. Hitner  
Ilirjeta Krasniqi  
Bindya Manu Ladwa  
Andrew Lee  
Amy Majeski  
Lauren Maxham  
Jana Mitchell  
Stephen Cable Nelson  
Lesley Newton  
James O'Neill  
Julia Roberts  
Aaron Santos Rochman  
Robyn Marie Russell  
Robin Andrea Scott  
Philip E. Shaheen  
T. Christopher Windham  
Jeanette Q. Yang  
Bomy Yun

### **Public Health Advocacy**

Rachelle Helen Ciulla  
Armando Gallegos Jr.

### **Public Health Economics**

Timothy Jacob Barber  
Zachary Evan Britt  
Po-Hung Chen  
Chaoran Dong  
Surabhi Urmya Hoover  
Angela Liu

Marwa Ibrahim Eldesoky Mahmoud  
Ramadan  
Xiaoming Sun  
Dominique Vervoort  
Angela Zhu

### **Public Health Informatics**

Jason Valenzuela Alacapa  
Shidin Balakrishnan  
Mengdi Jin  
Juliet Alise Morales  
Krithika Saraswathy Pennathur  
Ryo Shimoyama  
Megann Young

### **Public Health Training for American Indian Health Professionals**

Agnes Attakai  
Joel A. Begay  
Tara L. Maudrie  
Jennifer Lynn Straub  
Charity Watchman  
Samantha Ann Yessilth

### **Public Mental Health Research**

Yahaira Scarlett Leon  
Kristine Spike  
Mehdi Farokhnia  
Brooke Ashley Jarrett

### **Quality, Patient Safety, and Outcomes Research**

Arshad Ali  
Raghavi Anand  
Grace Helen Bachman  
Erica Lee  
Chao Long  
Aarti Mathur  
Nicholas Joseph Montelauro  
Jeffrey H. Nguyen  
Jesusun Olaoluwa Owoniyi  
Dominique Vervoort  
Ahsan Zil-E-ali

### **Risk Sciences and Public Policy**

Aimee Bourey  
Mary E. T. Boyle  
Kevin Chang  
Alivia Ann Coleman  
Johnross Ford  
Weondong Hwang  
Aishwarya Javali  
Christian C. Jenkins  
Ian Timothy Kang  
Adory Khandaker  
Alan Jae-Yeon Kim  
Tianyi Li  
Haris N. Malik  
Ida Ramezani  
Yvonne Josephine Ndiare Sene  
Shruti Vishvanath Sinkar  
Alexa Lee Souder

Hanmeng Xu  
Lauren Nicole Deanes  
Melissa DeSantiago  
Bakary Musa Jallow  
Sophia Le  
John Harris Munroe  
Yu Bin Na  
Samantha Orosz  
Grant Matthew Schumock

### **Spatial Analysis for Public Health**

Bernadette De Leon  
Kelly Renae Hickman  
Steven C. Sheridan

### **The Food System, Environment and Public Health**

Aimee Bourey  
Kevin Chang  
Sharon Chow  
Elizabeth Crespi  
Elizabeth Morgan Crull  
Savannah Elizabeth Est  
Johnross Ford  
Hannah Grant  
Amelia St. Clair Capehart Hulbert  
Sana F. Husain  
Kayla Jones  
Linda Baker Lester  
Stacy Vegas Lu  
Abbegayle McCarter  
Ilana Moreno  
Anthony Demartini Nicome  
Tiffany Ezinwa Onyejiaka  
Yvonne Josephine Ndiare Sene  
Alexis Noelli Pena  
Elayna Shapiro  
Patrick Alan Shikani  
Marissa Silverberg  
Lacy Stephens  
Casey Masako Tokeshi  
Audrey Elizabeth Tran Lam  
Patrick Tyczynski  
Xichen Wang  
Lihua Zeng

### **Training Certificate in Public Health**

Adriana Marie Eugene  
Maria Luisa Garcia  
Nitizia Olivares Moreno  
Cinthya Raquel Moshtagh  
Radha Rani Padhy  
Brynn Schor  
Saba Khan Siddiki

### **Tropical Medicine**

Erin Elizabeth  
Caleb Anthony Hellman  
Rose Darline Janvier  
Emma Katherine Pippenger  
Sharon Rebecca Puthumana  
Lilyanna Gabrielle Thompson

Earvin Aidan Fitzstephen Grinage  
Victoria Kamilar

**Vaccine Science and Policy**

Gabrielle Angelica Abesamis  
Sarah Arciniegas  
Margarita Correa-Mendez  
Wanmin Dai  
Katelyn Dinkel  
Chaoran Dong  
Berhaun Fesshaye  
Jennifer Ann Goldfarb  
Paola Alejandra Ramos Irizarry  
Muhammad Aamir Latif  
Siqi Li  
Dalia Lin Xie  
Stacie Loisate  
Chelsea Shannon Lutz  
Juliet Alise Morales  
Monica Eve Pilewskie  
Sanika Abhay Satoskar  
Anjali Srivastava  
Ian Steinfield  
Ronay Stevens  
Elise Gedenk Thompson  
Shilah Faith Waters  
Bettina Wunderlich  
Tingting Yan  
SukMin Yoon

**Vaccine Science and Policy**

Adeola Abiola Ayedun  
Ashwin Belludi  
Laura Marie Canaday  
Geervani Daggupati  
Jennifer Elaine Gerber  
Ashley Rose Germann  
Elizabeth Anne Hahn  
Aniqa Islam  
Monali Praharaj  
Austin Joe Price  
Aditi Rao  
Sunny Sapehia  
Owen John Stokes-Cawley  
Camilla Ann Strother  
Emily Jean Thompson  
Yehua Wang

# Student Assembly Officers

## *Executive Board*

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*President*

**Stanley Zheng**

*President-Elect*

**Gabriel Lopez**

*Vice-President for Finance and Appropriations*

**Ida Ramezani**

*Vice President for Student Groups*

**Aishwarya Javali and Kevin Feezel**

*Vice President for Communications and External Affairs*

**Heather Jianbo Zhao and Glen Koh**

*Vice Presidents for Quality of Life*

**Anushruti Gupta and Alex W. Zhu**

*Vice Presidents for Social and Cultural Affairs*

**Michelle Jennett and Thomas Zhang**

*Vice Presidents for Professional Development and Academic Honors*

**Paola Ramos Irizarry & Sarthi Manchanda**

*Vice Presidents for Diversity, Equity and Community Affairs*

**Ria Golecha and Jack O'Hara**

*Vice Presidents for Elections*

## *Departmental Representatives*

**Elvar Bjarkson**

*Biochemistry and Molecular Biology*

**Haley Garbus**

*Environmental Health and Engineering*

**Victoria Kamilar**

*Epidemiology*

**Aashna Kaur**

*Health Policy and Management*

**Julia Wang**

*Health, Behavior and Society*

**Parker Acevedo**

*International Health*

**Annie Zhao**

*Mental Health*

**Katrina Rodriguez**

*Doctoral Student Council Representative*

**Katie Butler**

*Online Programs of Applied Learning*

## *Members-At-Large*

**Crystal Allen**

**Aditi Biswas**

**Elvar Bjarkson**

**Megan Brezka**

**Alex Christopoulos**

**Brendon Frankel**

**Jordan Gladgo**

**Luke Grosvner**

**Jacquelyn He**

**Nina Hoffpauir**

**Ashley Joshi**

**Piyush Kalakoti**

**Sheridan Kelly**

**Salome Da Silva Duarte Lepez**

**Dat Nguyen**

**Aakash Parikh**

**Mena Ru**

**Donna Tran**

**Patrick Tyczynski**

**Nancy Fangning Wang**

**Emily Zhang**



# Student Assembly Recognition Awards

## *Student Assembly Recognition Awards*

The following awards are bestowed by the student body to acknowledge the recipients' special contribution to student life.

### *Staff*

**Fontella Johns, Security**

**Adam Whittington Jr, Security**

**Caroline Heaney, Career Services**

**Robin Newcomb, Health, Behavior and Society**

**Shekeitha Jefferies, Student Life**

### *Students*

**Khadijah Davis, Health Policy and Management**

**Prativa Baral, International Health**

**Emily Illingworth, Environmental Health and Engineering**

**Liz Chong, MPH**

**Hannah Markle, Molecular Microbiology and Immunology**

### *Teaching Assistants*

**Aishwarya Javali, Health Policy and Management**

**Nicholas Meyerson, Health Policy and Management**

# Convocation Speaker

## Margaret (Peggy) Hamburg, M.D.

Dr. Hamburg is an internationally recognized leader in science, medicine, and public health. She currently serves as chair of the Commonwealth Fund Commission on a National Public Health System and recently served as the interim Vice President for Biological Programs and Policy at the Nuclear Threat Initiative. Dr. Hamburg recently completed her term as Foreign Secretary of the National Academy of Medicine, where she served as senior advisor on international matters and liaison with other Academies of Medicine and Science around the world. She continues to represent the National Academies of Science, Engineering, and Medicine on the steering committee of the InterAcademy Partnership for Science, Health, and Policy, the organization that represents Academies of Science and Medicine around the world. Dr. Hamburg is also the immediate past Chair/President of the American Association for the Advancement of Science (AAAS), the world's largest scientific membership organization.

Prior to this, Dr. Hamburg was appointed by President Obama as Commissioner of the Food and Drug Administration. In this role she was known for advancing regulatory science, medical product innovation, and the globalization of the agency, while also overseeing the implementation of groundbreaking laws to curb tobacco use and enhance food safety.

Previously, Dr. Hamburg served as Vice President and Senior Scientist at the Nuclear Threat Initiative, a foundation dedicated to reducing nuclear, chemical, and biological threats. Dr. Hamburg also served as New York City Health Commissioner, where she undertook major initiatives to reduce infant mortality, address HIV/AIDS, curtail the resurgence and spread of tuberculosis, and launched the nation's first public health bioterrorism preparedness program. President Clinton later named her Assistant Secretary for Planning and Evaluation for the U.S. Department of Health and Human Services, the chief policy role in the department. Earlier in her career, Dr. Hamburg served as Assistant Director of the National Institute of Allergy and Infectious Diseases, National Institutes of Health.

Dr. Hamburg currently sits on various boards and advisory committees, including the board of the Council on Foreign Relations, the Global Alliance for Vaccines and Immunization (GAVI), the Nature Conservancy, Ending Pandemics (chair), the Simons Foundation, the Lasker Foundation, the American Museum of Natural History, the Commonwealth Fund, and the Urban Institute. She is chair of the Joint Coordinating Group for the Coalition for Epidemic Preparedness and Innovation (CEPI), and a member of the Harvard University Global Advisory Council, the Global Health Scientific Advisory Committee for the Gates Foundation, the Harvard Medical School Board of Fellows, and the World Dementia Council. She is a member of the Committee on International Security and Arms Control (CISAC), National Academy of Sciences, the CSIS Commission on Strengthening America's Health Security, the Bipartisan Commission on Biodefense. She recently served as co-chair of the World Health Organization expert advisory committee on developing global standards for governance and oversight of human genome editing.

The recipient of numerous honors and awards, Dr. Hamburg is an elected member of the National Academy of Medicine, the Council on Foreign Relations, and the American Academy of Arts and Sciences, as well as an Honorary Fellow of the UK Academy of Medical Sciences and a fellow of the American Association for the Advancement of Science and the American College of Physicians.

Dr. Hamburg is board certified in Internal Medicine. She is a graduate of both Harvard College and Harvard Medical School and completed her medical residency at the New York Hospital-Cornell-Weill Medical Center.

# The School Mace

The Johns Hopkins Bloomberg School of Public Health Mace carried by a Chief Marshal of the Society of Alumni, was first used in the 1986 Convocation Exercises. The head of the mace displays the names of individuals who have served as Dean of the School and their dates of service. The symbols on the seal illustrate the School's dedication to education, research and service in the diverse fields of public health through the promotion of health preservation, control of disease and delivery of health and medical services.

## The Regalia and Symbol

The history of the academic attire can be traced to the medieval period when scholars were also clerics and wore the costume of their monastic order. The hood was originally a cowl attached to the gown, which could be slipped over the head for warmth in the unheated buildings in which they worked. From this necessity evolved the tradition of academic regalia which today is used to identify members of the academic institution by level of degree, academic field, and awarding institutions.

The distinguishing mark of the gown is the sleeve: master—an oblong sleeve open at the wrist; doctor—bell-shaped sleeve with three velvet bars. Academic subjects are identified by the color of the hood trimming. The lining of the hood signifies the colors of the granting institution. The Johns Hopkins University displays a hood lining of gold. The color of the tassel denotes the degree. It may be black or gold thread or the same color as the hood trim. The colors associated with the different academic subjects are:

<b>FIELD</b>	<b>ROBE TRIM</b>	<b>HOOD TRIM</b>
Administration	Black or Golden Yellow	Peacock
Anatomy	Black or Golden Yellow	Golden Yellow
Bacteriology	Black or Golden Yellow	Golden Yellow
Biochemistry	Black or Golden Yellow	Golden Yellow
Biology	Black or Golden Yellow	Golden Yellow
Botany	Black or Golden Yellow	Golden Yellow
Chemistry	Black or Golden Yellow	Golden Yellow
Dentistry	Black or Lilac	Lilac
Engineering	Black or Orange	Orange
Law	Black or Purple	Purple
Mathematics	Black or Golden Yellow	Golden Yellow
Medicine	Black or Green	Green
Nursing	Black or Apricot	Apricot
Optometry	Black or Seafoam Green	Seafoam Green
Philosophy	Black or Dark Blue	Dark Blue
Physics	Black or Golden Yellow	Golden Yellow
Physiology	Black or Golden Yellow	Golden Yellow
Psychology	Black or Dark Blue	Dark Blue
Public Health	Black or Salmon Pink	Salmon Pink
Public Policy	Black or Peacock	Peacock
Science	Black or Golden Yellow	Golden Yellow
Veterinary Medicine	Black or Gray	Gray
Zoology	Black or Golden Yellow	Golden Yellow

# International Declaration of Health Rights

*To be recited by the Class of 2019*

*Composed by faculty and students on the occasion of  
The Johns Hopkins School of Public Health's 75th Anniversary*

**W**e as people concerned about health improvements in the world, do hereby commit ourselves to advocacy and action to promote the health rights of all human beings.

The enjoyment of the highest attainable standard of health is one of the fundamental rights of every human being. It is not a privilege for those with power, money or social standing.

Health is more than the absence of disease, but includes the prevention of illness, development of individual potential, a positive sense of physical, mental and social well-being.

Health care should be based on dialogue and collaboration between citizens, professionals, communities and policy makers. Health services should be affordable, accessible, effective, efficient and convenient.

Health begins with healthy development of the child and a positive family environment. Health must be sustained by the active role of men and women in health and development. The role of women, and their welfare, must be recognized and addressed.

Health care for the elderly should preserve dignity, respect and concern for quality of life and not merely extend life.

Health requires a sustainable environment with balanced human population growth and preservation of cultural diversity.

Health depends on the availability to people of basic essentials; food, safe water, housing, education, productive employment, protection from pollution and prevention of social alienation.

Health depends on protection from exploitation without distinction of race, religion, political belief, economic or social condition.

**Health Requires Peaceful and Equitable  
Development and Collaboration of All Peoples**