

# Convocation

May 23, 2017

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  - Master of Bioethics
  - Master of Health Administration
  - Master of Health Science
  - Master of Public Policy
  - Master of Science in Public Health
  - Master of Science
  - Master of Public Health
  - Doctor of Philosophy
  - Doctor of Public Health
- 44 Certificates Awarded
- 47 Student Assembly Officers
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# Order of Procession

## *Chief Marshal*

Walter Tsou, *Alumnus*

## *Graduates' Marshals*

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

John F.P. Bridges, *Associate Professor, Health Policy and Management*

Gundula Bosch, *Instructor, Molecular Microbiology and Immunology*

Carlos Castillo-Salgado, *Professor, Epidemiology*

John McGready, *Associate Scientist, Biostatistics*

Andrea Ruff, *Associate Professor, International Health*

## *The Graduates*

## *Faculty and Commencement Marshal*

David Bishai, *Professor, Population, Family and Reproductive Health*

## *The Faculty*

## *Principals' Marshal*

David Celentano, *Dr. Charles Armstrong Professor and Chair, Epidemiology*

## *Honored Guests*

## *Deans*

# Order of Events

<i>Greetings</i>	<b>Michael J. Klag</b> , <i>Dean</i>
<i>Remarks</i>	<b>Raúl G. Saraiva</b> , <i>President, Student Assembly</i>
<i>Announcement of Awards and Honors</i>	
<i>Convocation Address</i>	<b>Seth Berkley</b> , <i>CEO of Gavi, the Vaccine Alliance</i>
<i>Recitation of Oath</i>	<b>Class of 2017</b>

## *Diploma and Hooding Ceremony*

**Michael J. Klag**, *Dean*  
**Sara Bennett**, *Program Chair, Doctor of Public Health Program*  
**Marie Diener-West**, *Program Chair, Master of Public Health Program*  
**Janet DiPietro**, *Vice Dean for Research and Faculty*  
**Heath Elliott**, *Associate Dean for External Affairs*  
**Andrea Gielen**, *Professor, Health, Behavior and Society*  
**Laura L. Morlock**, *Executive Vice Dean for Academic Affairs*  
**Joshua M. Sharfstein**, *Associate Dean for Public Health Practice and Training*  
**Elizabeth Stuart**, *Associate Dean for Education*  
**Michael Ward**, *Associate Dean for Enrollment Management and Student Affairs*

**Masters of Bioethics**  
**Masters of Health Administration**  
**Masters of Health Science**  
**Masters of Public Policy**  
**Masters of Science in Public Health**  
**Masters of Science**  
**Masters of Public Health**  
**Doctors of Philosophy**  
**Doctors of Public Health**

<i>Closing Remarks</i>	<b>Walter Tsou</b> , <i>Alumnus</i>
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## *Recessional*

The audience is requested to remain standing until faculty and graduates leave the area.  
*Music by: Lexington Bass Quintet*

# Awards to Faculty

## ***Golden Apple Awards***

Student recognition for excellence in teaching

Marie Diener-West, *Biostatistics*

Bradley Herring, *Health Policy and Management*

Kristin Mmari, *Population, Family and Reproductive Health*

Tonia Poteat, *Epidemiology*

## ***AMTRA Awards***

Student recognition for excellence in advising, mentoring and teaching

Stefan Baral, *Epidemiology*

Aruna Chandran, *Epidemiology*

Meghan Davis, *Environmental Health and Engineering*

Julie Denison, *International Health*

Marie Diener-West, *Biostatistics*

J. Marie Hardwick, *Molecular Microbiology and Immunology*

Bradley Herring, *Health Policy and Management*

Doug Norris, *Molecular Microbiology and Immunology*

Andrew Pardoll, *School of Medicine*

Jeanine Marie Parisi, *Mental Health*

## ***Ernest Lyman Stebbins Medal***

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

Sukon Kanchanaraksa, *Epidemiology*

# Special Honors

## *Dean's Medal*

As an inspirational leader of health diplomacy and champion of health equity, presented June 21, 2017.

**Sir George Alleyne, MD,**

For ensuring that the world's children have access to life-saving vaccines, presented May 23, 2017.

**Seth Berkely, MD**

## *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.

**Marie Diener-West**

**Donald M. Steinwachs**

## *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.

**Carlos P. Castillo-Salgado**

**Deborah A. Levy**

**Nikolas Matthes**

**Daniel W. Webster**

## *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.

**Ruben F. del Prado**

**Mphu K. Ramatlapeng**

## *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.

**Stefan D. Baral**

**Kyun Hee Lee (K.H. Ken Lee)**

## *Woodrow Wilson 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.

**Po-ya Chang**

# Scholarship and Award Recipients

## *P.D. Agarwal Scholarship*

To MPH students from India.

**Subhas Chandra Lal Das**

**Ashish Goel**

## *Aoyama-Kita Scholarship*

To public health physicians from Japan, Korea, & Malaysia

**Shogo Kubota**

**Seuhee Yoo**

## *J. Howard Beard Fellowship*

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

**Anaeze Chidiebele Offodile II**

## *David and Patricia Bernstein Scholarship*

To an outstanding MPH student

**Samyra Roder Cox**

## *The David and Elinor Bodian Scholarship Fund*

To a doctoral student in any department at the School whose dissertation research is at a critical juncture

**Mariana Peixoto Socal**

## *Cele & Pete Borcuk Scholarship*

To nurses or nursing students studying public health

**Paul A. Banach**

## *The Carr Family Humanitarians Scholarship Fund*

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

**Poonam Daryani**

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

To doctoral students who are 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

**Usama Bilal**

**Karina Maren Hammershaimb Christiesen**

**Lisa J. Krain**

**Michelle S. Wong**

## *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

**Jessica Karen Lee**

**Amit Suneja**

**Madhuli Yatin Thakkar**

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

To an outstanding international student

**Linh Phuong Bui**

**Jessica Magenwirth**

## *Global Health Scholars*

Supports students in the MPH program

**Poonam Daryani**

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

To an outstanding MPH student

**Tung Thanh Pham**

## *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

**Mary Rochelle Smith**

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

Provides scholarships for international students

**Tung Thanh Pham**

***The John C. Hume Fund for Academic Excellence and Promise in an MPH Student***

Recognizing an MPH student with demonstrated academic excellence and professional promise

**Phuong Tan Tran**

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

To outstanding medical students pursuing an MPH degree

**Ridwan I. Alam**

**Sophia Ying-Yee Chan**

**Rabia Yunus Karani**

**Ambar Mehta**

***Janice Eddy Mickey Scholarship***

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

**Jiun-Ruey Hu**

***Minority Health Award***

Students with a demonstrated commitment to minority health issues

**Amit Suneja**

***Lowell J. Reed and Wade Hampton Frost Scholarship***

To outstanding MPH students

**Maria Luciana Armijos**

**Radhika Vishwanath Gharpure**

**Irena Gorski**

**Victoria Jannell Hicks**

**Zyleen Kassamali**

**Shakirat Omolara Oyetunji**

**Sarah Merie Paksima**

**Jasmine Saleh**

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

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

**Anne Marie Desormeaux**

***Edyth Schoenrich Scholarship***

To support deserving MPH students

**Maya Thet Oaks**

**Natasha Fatima Sabur**

***Sommer Scholars***

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

**Tanner James Bommersbach**

**Danielle Catherine Boyda**

**Hector Carrasco**

**Sarah Rebecca Cohen**

**Nicolae Done**

**Timothee Fabrice Fruhauf**

**Kent David Garber**

**Hannah Jane Green**

**Jocelyn Thalassa Deverall Kelly**

**Juliette Mullin**

**Jean Christophe Rusatira**

**Shazeen Suleman**

**Eric Mbugua Thuo**

**Jonathan David Kawulok Updike**

***Ernest Lyman & Helen Ross Stebbins Scholarship***

Students focusing on professional practice

**Jean Olivier Twahirwa Rwema**

***The Watt/Hansell Endowment***

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

**Carolyn Mary Arnold**

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

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

**Jiajia Zhang**

***Phi Beta Kappa***

**National Honor Society**

**Qing Cai**

**Liming Dong**

**Bing He**

**Anna Elsa Marianne Kaagesten**

**Amanda Joan Nguyen**

**Tianchen Qian**

**Eric Matthew Wier**

**Goro Yamada**

***Upsilon Phi Delta***

National academic honor society for students in healthcare administration programs

**Erica Lynn Barnum**

**Patrick Chang**

**Mario Felipe Dest**

**Rebecca K. Duffin**

**Gabriel Santiago Gomez**

**Jordan Ashley Hughes**

**Ryan Duy Le**

**Andrew James Metzler**

**Christian Wendland**



*Delta Omega*

National Public Health Honor Society

**Ghada Fouad Al Yousif**

**Ridwan I. Alam**

**Bethany Heather Allen**

**Carolyn Mary Arnold**

**Paul A. Banach**

**Anna Michele Bellantoni**

**Usama Bilal**

**Tanner James Bommersbach**

**Christopher Brady**

**Amberle Grace Brown**

**Aimee Elisabeth Bruederle**

**Virginia Margaret Burke**

**Haley Anne Bush**

**Qing Cai**

**Emily Dare Carter**

**Debora Chan\***

**Matthew Richard Collinson**

**Erin Eileen Cooney**

**Samyra Roder Cox**

**Poonam Daryani**

**Sumudu Sandamali Dehipawala**

**Lisa Michelle DiAndreth**

**Allysa Ann Dittmar**

**Rebecca K. Duffin**

**Farnoosh Faezi-Marian**

**Collrane Juliana Frivold**

**Timothee Fabrice Fruhauf**

**Radhika Vishwanath Gharpure**

**Attia Anjum Goheer**

**Dina Goodman**

**Hannah Jane Green**

**Elizabeth Marilyn Harvey**

**Sarah Paige Haughwout**

**Meagan Marie Hawes**

**Shirley Hsueh Ying Ho**

**Lauren Miller Hosterman**

**Jiun-Ruey Hu**

**Amritanshu Bhartkumar Joshi**

**Keya Durga Joshi**

**Anna Elsa Marianne Kaagesten**

**Rebecca Marie Kerns**

**Kathryn Kline**

**Brittany Lynn Kmush**

**Lisa J. Krain**

**Angela Louise La Macchia**

**Hussain S. Lalani**

**Ryan Duy Le**

**Berkeley Nguyen Limketkai**

**Jessica Magenwirth**

**Sophie Marie Morse**

**Divya Narayanan**

**Amanda Joan Nguyen**

**Kojo Twum Nimako**

**Katherine Marie Ogden**

**Cameron Ndubisi Okeke**

**Olusola Ayodeji Orimoloye**

**Steven William Parkes**

**Marisa Ann Patti**

**Emily Rose Payne**

**Scott Jordan Pilla**

**Tichelle Carol-Denise Porch**

**Tianchen Qian**

**Angel Christine Robinson**

**Melinda Dale Sawyer**

**Rose Sabrina Schrott**

**Cara E. Schulte**

**Tara Kirk Sell**

**Joseph Yuhung Shen**

**Tess A. Shiras**

**Dana R. Stretchberry**

**Stephen Paul Sutch**

**Alana Teman**

**Niyati Thakker**

**Winter Maxwell Thayer**

**Sara Elizabeth Thiam**

**Akachimere Cosmas Uzosike**

**Cherise Wong**

**Michelle S. Wong**

**Stacy Elizabeth Woods**

**Minzhi Xing**

**Merissa Ann Yellman**

**Lisa Nicole Zingman**

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\*Dr. Timothy Baker Award for International Health Development

# Candidates for the **Master of Bioethics**

May 1, 2017

**Farnoosh Faezi-Marian**, of Chester, Virginia; B.S.,  
University of Virginia. Extradepartmental Studies.

**Diana Cecilia Mendoza-Cervantes**, of Rockville, Maryland;  
B.A. & B.S., University of Maryland. Extradepartmental  
Studies.

**Cameron Ndubisi Okeke**, of Chicago, Illinois; B.A.,  
University of Chicago. Extradepartmental Studies.

# Candidates for the Master of Health Administration

May 1, 2017

**Erica Lynn Barnum**, of Gainesville, Florida; B.S., Providence College; B.A., Providence College. Health Policy and Management.

**Patrick Chang**, of Fairfax, Virginia; B.S., The Johns Hopkins University. Health Policy and Management.

**Stephen Charles Clark**, of Columbia, Maryland; B.B.A., James Madison University. Health Policy and Management.

**Caleb Lee Cobane**, of Lexington, Kentucky; B.S., Eastern Kentucky University. Health Policy and Management.

**Mario Felipe Dest**, of Charlotte, North Carolina; B.A., University of North Carolina at Chapel Hill. Health Policy and Management.

**Nathan Michael Detro**, of Chicago, Illinois; B.S., Brigham Young University. Health Policy and Management.

**Rebecca K. Duffin**, of Chicago, Illinois; B.A., University of Pennsylvania. Health Policy and Management.

**Jamie Wei Zhi Fan**, of Singapore; B.A., National University of Singapore. Health Policy and Management.

**Gabriel Santiago Gomez**, of Baltimore, Maryland; B.S., University of California, Los Angeles. Health Policy and Management.

**Jordan Ashley Hughes**, of Waxhaw, North Carolina; B.S., University of North Carolina at Chapel Hill. Health Policy and Management.

**Madhu Karamsetty**, of Ashburn, Virginia; B.S., University of Maryland, Baltimore County. Health Policy and Management.

**Caroline M. Kaszycki**, of Rockford, Illinois; B.A., Loyola University, Chicago. Health Policy and Management.

**Bhoomi Piyush Lalani**, of Ahmedabad, India; M.B.A. & B.Pharm., Narsee Monjee Institute of Management Studies. Health Policy and Management.

**Ryan Duy Le, of Bridgewater**, New Jersey; B.S., The College of New Jersey. Health Policy and Management.

**Sebastian Weion Lim**, of San Francisco, California; B.A., The Johns Hopkins University. Health Policy and Management.

**Alexandra Susan Nordstrom Lopez**, of New York, New York; B.A., University of Pennsylvania. Health Policy and Management.

**Andrew James Metzler**, of Oneonta, Alabama; B.S., University of Alabama at Birmingham. Health Policy and Management.

**Kathleen Anne Nolan**, of Huntington Station, New York; B.S., New York University. Health Policy and Management.

**Ankit Dinesh Patel**, of San Jose, California; B.S., University of California, Los Angeles. Health Policy and Management.

**Slesha Pratip Patel**, of Overland Park, Kansas; B.S., University of Missouri. Health Policy and Management.

**Zein Ahmad Quraishi**, of Franklin Park, New Jersey; B.A., The Johns Hopkins University. Health Policy and Management.

**Tanuka Raj**, of Wilmette, Illinois; M.S., Indiana University. Health Policy and Management.

**Ginal Vimal Shah**, of Baltimore, Maryland; B.S., University of Connecticut. Health Policy and Management.

**Christian Wendland**, of Oshkosh, Wisconsin; B.A., University of Wisconsin. Health Policy and Management.

**Jennifer Vivian Yu**, of Toronto, Canada; B.A.Sc., McGill University. Health Policy and Management.

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\*indicates students whose degrees were conferred on August 26, 2016

\*\*indicates students whose degrees were conferred on December 30, 2016

# Candidates for the Master of Health Science

May 1, 2017

**Yewande Rukayat Alimi**, of Baltimore, Maryland; M.D., Emory University; B.S., Washington University in St. Louis. Clinical Investigation.\*

**Maha Marwan Ahmed Alsa'd**, of Irbid, Jordan; M.Sc., King's College, London; Pharm.D., Jordan University of Science & Technology. Population, Family and Reproductive Health.

**Kathleen Elizabeth Altemose**, of Winchester, Virginia; M.D., Eastern Virginia Medical School; B.S., College of William and Mary. Epidemiology.

**Arabiye Artola**, of Miami, Florida; B.A., The Johns Hopkins University. Mental Health.

**Saman Baban**, of Erbil, Iraq; B.A., The Johns Hopkins University. Mental Health.

**Varunika Bhargava**, of Beaverton, Oregon; B.S., Oregon State University. Molecular Microbiology and Immunology.

**Aditya Bhonsale**, of Annapolis, Maryland; M.B., B.S. & M.D., University of Bombay. Epidemiology.\*

**Yinka Nicole Bode-George**, of Bowie, Maryland; B.S. & B.A., University of Maryland, Baltimore County. Environmental Health Sciences.

**Christopher Brady**, of Bethesda, Maryland; M.D., The Johns Hopkins University; B.A., Columbia University. Epidemiology.\*\*

**Jacqueline Victoria Bran**, of Fontana, California; M.A., Hope International University; B.A., Azusa Pacific University. Mental Health.\*

**Dannielle Adelle Brown**, of Mendham, New Jersey; B.A., The Johns Hopkins University. Mental Health.

**Caitlin Rose Bryan**, of Emmaus, Pennsylvania; B.S., Lehigh University. Biochemistry and Molecular Biology.

**Tyler Scott Bryant**, of Waimanalo, Hawaii; B.S., The Johns Hopkins University. Epidemiology.

**Tania Maria Caballero**, of Baltimore, Maryland; M.D., St. George University; B.S., Cornell University. Population, Family and Reproductive Health.

**Brandon Maurice Carter**, of Accokeek, Maryland; B.S., The Johns Hopkins University. Mental Health.

**Daniel Ricardo Chang**, of Elmwood Park, New Jersey; B.A., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Hui-Han Chen**, of Taipei City, Taiwan; B.S., National Taiwan University. Health Policy and Management.

**Jiaying Cheng**, of Shanghai, People's Republic of China; B.S., Tsinghua University. Environmental Health Sciences.

**Seungyeon Cho**, of Seoul, Republic of Korea; M.A. & B.A., Ewha Womens University. Health, Behavior and Society.

**Ilinca Ioana Ciubotariu**, of Astoria, New York; B.S., Columbia University. Molecular Microbiology and Immunology.

**Catherine Ann Clair**, of Westport, Connecticut; B.A., Case Western Reserve University. Mental Health.

**Alex John Cole**, of Orlando, Florida; B.S., University of South Florida. Biochemistry and Molecular Biology.

**Matthew Richard Collinson**, of Washington, District of Columbia; B.S., University of Leicester. Mental Health.

**Cong Cong**, of Beijing, People's Republic of China; B.M., Peking University. Environmental Health Sciences.

**Amelia Murphy Connell**, of Blauvelt, New York; B.S., University of New Hampshire. Molecular Microbiology and Immunology.

**Thomas Cronin**, of Hershey, Pennsylvania; B.A., Franklin and Marshall College. Biochemistry and Molecular Biology.

**Mary Catherine Cunningham**, of Cincinnati, Ohio; B.A., Sewanee: The University of the South. Health, Behavior and Society.

**Mona Q. Dai**, of St. Louis, Missouri; B.S.E., Duke University. Environmental Health Sciences.

**Rebecca Hope Dezube**, of Baltimore, Maryland; M.D., Vanderbilt University; A.B., Harvard University. Clinical Investigation.\*

**Virkamal Kaur Dhaliwal**, of Marysville, Washington; B.S., University of Washington. Molecular Microbiology and Immunology.

**Allysa Ann Dittmar**, of Freehold, New Jersey; B.A. & B.A., The Johns Hopkins University. Health, Behavior and Society.

**Marisa L. Doll**, of Lynn Haven, Florida; B.A., University of Kentucky. Mental Health.

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**Kelly Michelle Drane**, of Oak Ridge, Tennessee; B.A., Rhodes College. Mental Health.

**Nikita Dionne Driscoll**, of Philadelphia, Pennsylvania; M.A. & B.S., University of Pennsylvania. Mental Health.

**Carolyn Sandberg Drogt**, of Bradenton, Florida; B.A., The Johns Hopkins University. Epidemiology.

**Kexian Du**, of Panzhihua City, People's Republic of China; B.Med., Fudan University. Environmental Health Sciences.

**Jeffrey John Eyring**, of Centerville, Utah; B.S., Weber State University. Biochemistry and Molecular Biology.

**Anthony Todd Fojo**, of Baltimore, Maryland; M.D., Washington University in St. Louis; B.S., Stanford University. Biostatistics.

**Azul Celestina Freedom**, of Las Vegas, New Mexico; B.A., DePaul University. Health Policy and Management.

**Colby Mackenzie Gabel**, of Mebane, North Carolina; B.S., College of Charleston. Mental Health.

**Darci May Gallimore**, of Bellbrook, Ohio; B.S., Wright State University. Mental Health.

**Francisco Emmanuel Garcia Gonzalez**, Arecibo, Puerto Rico; M.D., University of Puerto Rico. Clinical Investigation.\*

**Carrie Margaret Goodson**, of New Orleans, Louisiana; B.S., North Carolina State University; M.D., Louisiana State University. Clinical Investigation.\*

**Paul Joseph Gorelick**, of Atlanta, Georgia; B.A., University of California, Berkeley. Health Policy and Management.

**Javaughn Corey Rufus Gray**, of Nassau, Bahamas; M.S., The Johns Hopkins University; B.S., Nova Southeastern University. Biochemistry and Molecular Biology.

**Sarah Natasha Grebennikov**, of Frisco, Texas; B.S., University of Oklahoma. Molecular Microbiology and Immunology.

**John Francis Guerino**, of Monroe, New Jersey; B.A. & M.A., Fordham University. Health Policy and Management.

**Madison Claire Carpenter Gunn**, of Dundas, Canada; B.Sc., Queen's University. Molecular Microbiology and Immunology.

**Diamond Khadejah Hale**, of Norfolk, Virginia; B.A., The Johns Hopkins University. Mental Health.

**Paige Taylor Hammond**, of Canton, Connecticut; B.A., University of Rochester. Health, Behavior and Society.

**Peijin Han**, of Taiyuan, People's Republic of China; M.D., Zhonshan University. Epidemiology.

**CeCelia Kristine Hanline**, of Norwalk, Ohio; B.A., Case Western Reserve University. Mental Health.

**Jennifer L. Hansen**, of Los Altos, California; B.A., The Johns Hopkins University. Mental Health.

**Morgan Blake Harrington**, of Columbia, Maryland; B.A., Wake Forest University. Mental Health.

**Emily Ann Hendrickson**, of Port Washington, Wisconsin; B.S., The Johns Hopkins University. Molecular Microbiology and Immunology.

**Danielle Taylor Hodges**, of Horsham, Pennsylvania; B.S., Xavier University of Louisiana. Mental Health.

**Yun Soo Hong**, of Seoul, Republic of Korea; M.D., Ewha Womens University. Epidemiology.

**Delcora Marie Huggins**, of Williamsburg, Virginia; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Christopher Gabriel Hurtado**, of Miami, Florida; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Maegan Metisa Ingram**, of Grapevine, Texas; B.A., St. Edward's University. Mental Health.

**Dakota Paige Jablon**, of Los Angeles, California; B.A., Loyola Marymount University. Mental Health.

**Giovana Sarah Jaen**, of Boca Raton, Florida; B.S., Florida Atlantic University. Molecular Microbiology and Immunology.

**Dasom Jang**, of Seoul, Republic of Korea; B.H.S., Korea University. Environmental Health Sciences.\*

**Jonathan Frank Josephs-Spaulding**, of Henryville, Pennsylvania; B.S., University of Pittsburgh. Environmental Health Sciences.

**Keya Durga Joshi**, of Wilmington, Delaware; B.A., The Johns Hopkins University. Epidemiology.

**Suvarnambiga Kannan**, of Vienna, Virginia; B.A., University of Virginia. Mental Health.

**Roche Kapoor**, of Chicago, Illinois; B.S., University of Illinois. Biochemistry and Molecular Biology.

**Alexandra Dolores Kappaz**, of Potomac, Maryland; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Deepa Kattail**, of Toronto, Canada; M.D., Kasurba Medical College. Clinical Investigation.

**Morgan Jane Katz**, of Baltimore, Maryland; M.D., University of Maryland; B.S., Tulane University. Clinical Investigation.\*

**Matthew Brandon Kaufmann**, of Laytonsville, Maryland; B.S.B.A., University of South Carolina. Health Policy and Management.

**Hamda Khan**, of Santa Clara, California; B.S., Santa Clara University. Molecular Microbiology and Immunology.

**Ilma Khanbabi**, of Sugar Land, Texas; M.H.S., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Sakshi Khurana**, of Jakarta, Indonesia; B.S., Worcester Polytechnic Institute. Biochemistry and Molecular Biology.

**Seyoun Kim**, of Rockville, Maryland; B.A., Cornell University. Health Policy and Management.

**Yejin Janice Kim**, of Seoul, Republic of Korea; B.S., Emory University. Mental Health.

**Jonathan Mathew Konel**, of Nutley, New Jersey; B.A., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Laura Elizabeth Kroart**, of Monkton, Maryland; B.A., Tufts University. Health, Behavior and Society.

**Ohemaa Brakuah Kwakyi**, of Baltimore, Maryland; B.A., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Ashley Jacquelyn Lau**, of San Francisco, California; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Emily Anna Lavell**, of Westmont, New Jersey; B.A., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Joshua Alan Leitão**, of Bristol, Rhode Island; B.S. & B.A., Roger Williams University. Molecular Microbiology and Immunology.

**Shih-Chang Lin**, of Taichung, Taiwan; M.D., National Taiwan University. Health Policy and Management.

**Jonathan Zhong Liu**, of Ann Arbor, Michigan; B.A., The Johns Hopkins University. Environmental Health Sciences.

**Shuiqing Liu**, of Beijing, People's Republic of China; M.B,B.S., Peking University. Epidemiology.\*

**Yi-Chen Liu**, of Ping-Tung, Taiwan; B.Pharm., National Taiwan University. Epidemiology.\*

**Amanda Marie Lourenco**, of Greenfield, Massachusetts; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Michele Ly**, of Woodside, New York; B.S., The Johns Hopkins University. Molecular Microbiology and Immunology.\*\*

**Shreena Rajesh Malaviya**, of Toronto, Canada; B.Sc., McGill University. Health Policy and Management.

**Christopher Michael Mallow**, of Saratoga Springs, New York; B.S., State University of New York at Albany; M.D., State University of New York at Buffalo. Clinical Investigation.\*

**Michelle Yoshiko Mandeville**, of Severna Park, Maryland; B.A., The Johns Hopkins University. Environmental Health Sciences.

**Jennifer Denise Mansour**, of Haymarket, Virginia; B.A., University of Virginia. Biochemistry and Molecular Biology.

**Meghan Gail Marquette**, of Ellicott City, Maryland; B.S., Virginia Polytechnic Institute and State University. Molecular Microbiology and Immunology.

**Pablo Martinez Amezcua**, of Mexico City, Mexico; M.D., National University of Mexico. Epidemiology.

**Christopher Mecoli**, of Glassboro, New Jersey; B.S., The College of New Jersey. Clinical Investigation.\*

**Kelly Mills**, of Silver Spring, Maryland; M.D., University of Maryland; B.A., St. Mary's College of Maryland. Clinical Investigation.

**Divya Mohan**, of Bangalore, India; B.Eng., Nanyang Technological University. Health Policy and Management.

**Melissa Carmita Mongrella**, of Hope, New Jersey; B.A., The University of Chicago. Mental Health.

**Luis Miguel Monsalve**, of Tampa, Florida; B.S., University of South Florida. Biochemistry and Molecular Biology.

**Nadia Dominique Morgan**, of Kingston, Jamaica; M.B,B.S., University of the West Indies. Clinical Investigation.\*

**Nuha Fethi Muktar**, of Baltimore, Maryland; B.A., The Johns Hopkins University. Mental Health.

**Christopher John Mullin**, of Cincinnati, Ohio; M.D. & B.S.E., University of Pennsylvania. Clinical Investigation.\*

**Victoria Wong Murray**, of Mountain View, California; B.A., The Johns Hopkins University. Biochemistry and Molecular Biology.

**Anita Shalom Nandekya**, of Silver Spring, Maryland; A.B., Duke University. Molecular Microbiology and Immunology.\*\*

**Anthony Joseph Nastasi, Jr.**, of Washington Township, New Jersey; B.S., The Johns Hopkins University. Epidemiology.

**Balaganesh Natarajan**, of Mountain Top, Pennsylvania; B.S., Drexel University. Biochemistry and Molecular Biology.

**Dao Kim Hoang Nguyen**, of Da Nang, Vietnam; B.S., Pacific University. Biochemistry and Molecular Biology.

**Kenneth Nana Affoh Ofori**, of Nsawam, Ghana; M.B,Ch.B. & B.Sc., University of Ghana. Biochemistry and Molecular Biology.

**Uche Faith Onyewuchi**, of Baltimore, Maryland; D.O., Edward Via College of Osteopathic Medicine; B.S., Bucknell University. Population, Family and Reproductive Health.\*\*

**Kevin J. Ottino**, of San Diego, California; B.A., California State University, Long Beach. International Health.

**Noordeep Kaur Panesar**, of Brampton, Canada; M.S., The Johns Hopkins University; B.H.Sc., Western University. Biochemistry and Molecular Biology.

**Amie Boohyun Park**, of Rockville, Maryland; B.S., University of Maryland. Epidemiology.

- Marisa Ann Patti**, of Colts Neck, New Jersey; B.A., Bucknell University. Mental Health.
- Margaret Blair Wellensiek Peters**, of Evanston, Illinois; B.A., The Johns Hopkins University. Molecular Microbiology and Immunology.
- John Adrian Petrie, IV**, of Setauket, New York; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.
- Juliet Ngoc Pham**, of Austin, Texas; B.S.A., University of Texas. Biochemistry and Molecular Biology.
- Scott Jordan Pilla**, of Bridgewater, New Jersey; M.D., Robert Wood Johns Medical School; B.A., Cornell University. Epidemiology.
- Molly Elizabeth Pitegoff**, of West Hartford, Connecticut; B.A., The Johns Hopkins University. Environmental Health Sciences.
- Gregory Michael Pontone**, of Baltimore, Maryland; M.D., University of South Florida. Clinical Investigation.\*
- Tichelle Carol-Denise Porch**, of New Orleans, Louisiana; B.S., Emory University. Health, Behavior and Society.
- Yun Qing**, of Mianyang, People's Republic of China; B.S., University of Science and Technology of China. Biostatistics.\*
- Jesus Renato Quispe Ayala**, of Lima, Peru; M.D., Universidad Peruana Cayetano Heredia. Clinical Investigation.\*
- Lindsay Roach**, of Santa Rosa, California; B.A., California State University, Sacramento. Health Policy and Management.
- Alexandra Ashley Nicole Ross**, of Celebration, Florida; B.S., University of Florida. Health, Behavior and Society.
- Pamela Caryn Saavedra-Rivera**, of Delray Beach, Florida; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.
- Cara E. Schulte**, of New Canaan, Connecticut; B.A., The Johns Hopkins University. Environmental Health Sciences.
- Anuja Bharat Shah**, of Jericho, New York; B.A., The Johns Hopkins University. Mental Health.
- Alireza Shams**, of Fort Lauderdale, Florida; B.S., Florida International University; M.D., Ross University. Molecular Microbiology and Immunology.\*
- Elham Shams**, of Fort Lauderdale, Florida; B.S., Florida State University. Biochemistry and Molecular Biology.
- Annu Sharma**, of Baltimore, Maryland; B.A., Notre Dame of Maryland University. Biochemistry and Molecular Biology.
- Muhaimen Siddiqui**, of Toronto, Canada; B.Sc., University of Toronto. Epidemiology.
- Zachary Nathan Silverstein**, of Cleveland, Ohio; B.A., Brown University. Biochemistry and Molecular Biology.
- Zorawar Singh**, of Clyde Hill, Washington; B.S., St. Louis University. Biochemistry and Molecular Biology.
- Shubhangi Sinha**, of Gurgaon, Haryana, India; B.A., University of Virginia. Mental Health.
- Christine Ying Situ**, of Los Angeles, California; B.A., The Johns Hopkins University. Mental Health.
- Madeleine E. Smith**, of Far Hills, New Jersey; B.A., The Johns Hopkins University. Environmental Health Sciences.
- Danielle Elizabeth Steffan**, of Gowanda, New York; B.A., University at Buffalo. Biochemistry and Molecular Biology.
- Bryanna Doreal Stukes**, of Upper Marlboro, Maryland; B.A., Spelman College. Biochemistry and Molecular Biology.
- Jarrett Ian Taylor**, of Woodinville, Washington; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.
- Sangeetha Tharmarajah**, of Clarksville, Maryland; B.S., Drexel University. Mental Health.
- Ravi Thombre**, of Aurora, Illinois; B.S., University of Miami. Biochemistry and Molecular Biology.
- Austin Raymond Tucker**, of Houston, Texas; B.B.A., Baylor University. International Health.
- Esteban Urias**, of El Paso, Texas; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.
- Jordan Brooke Vancel**, of Boca Raton, Florida; B.S., Florida Atlantic University. Molecular Microbiology and Immunology.
- Nicholas Kaiyi Wang**, of Portland, Oregon; B.A.Sc., University of Toronto. Biochemistry and Molecular Biology.
- Ross D. Warner**, of Pine Bush, New York; B.Sc., Massachusetts College of Pharmacy and Health Sciences University. Molecular Microbiology and Immunology.
- Elizabeth Ellen Watts**, of Baltimore, Maryland; B.A., Kenyon College. International Health.
- Anna Watzker**, of Budapest, Hungary; B. A., University of Massachusetts. Health Policy and Management.
- Caitlin Victoria Weiger**, of Mount Airy, Maryland; B.S., Mount Saint Mary's University. Health, Behavior and Society.
- Matthew Guo-Hua Wen**, of Barrington, Illinois; B.S., The Johns Hopkins University. Biochemistry and Molecular Biology.
- Bernie Lon Wong**, of Pleasanton, California; B.A., University of California, Berkeley. Mental Health.

**Jee Hun Yoo**, of Seoul, Republic of Korea; B.A., The Johns Hopkins University. Environmental Health Sciences.\*

**Musi Zhang**, of Houston, Texas; B.S., The University of Texas. Biochemistry and Molecular Biology.

**Tianrui Zhang**, of Kunming, People's Republic of China; B.M., Fudan University. Health Policy and Management.



# Candidates for the Master of Public Policy

May 1, 2017

**Tricia N. Christensen**, of Richland, Washington; B.S., Washington State University. Health Policy and Management.

**Kyle DeCarlo Gahagan**, of Baltimore, Maryland; B.S., Rochester Institute of Technology. Health Policy and Management.

**Kara Rose Gionfriddo**, of Cincinnati, Ohio; B.A., The New School. Health Policy and Management.\*

**Rebecca Marie Kerns**, of Point Pleasant, New Jersey; B.S., St. John's University. Health Policy and Management.

**Sophie Marie Morse**, of Tucson, Arizona; B.A., Middlebury College. Health Policy and Management.

**Ziqing Wei**, of Dalian, People's Republic of China; B.A., Renmin University. Health Policy and Management.

**Ruchen Zhao**, of Beijing, People's Republic of China; B.A., Renimin Univeristy. Health Policy and Management.

**Ruili Zuo**, of Luoyang, People's Republic of China; B.A., Nankai University. Health Policy and Management.

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\*indicates students whose degrees were conferred on August 26, 2016

\*\*indicates students whose degrees were conferred on December 30, 2016

# Candidates for the Master of Science in Public Health

May 1, 2017

- Anna Claire Abelson**, of Mamaroneck, New York; B.A., Bates College. Population, Family and Reproductive Health.
- Binita Adhikari**, of Kathmandu, Nepal; B.S.N., Nicholls State University. International Health.
- Carly Babcock**, of Baltimore, Maryland; B.S.N., University of Saskatchewan. Health, Behavior and Society.
- Wintana Assefa Belai**, of Addis Ababa, Ethiopia; B.A., Lawrence University. International Health.
- Anna Michele Bellantoni**, of Bel Air, Maryland; B.A., The Johns Hopkins University. Health Policy and Management.
- Jennifer Kristen Brooks**, of Idaho Falls, Idaho; B.S., Idaho State University. International Health.
- Elizabeth Grace Brown**, of Marco Island, Florida; B.A., Cornell University. Population, Family and Reproductive Health.
- Virginia Margaret Burke**, of Leesburg, Virginia; B.A., University of Virginia. International Health.
- Haley Anne Bush**, of Manhattan Beach, California; B.A., The Johns Hopkins University. Health Policy and Management.
- Thomas James Butler, III**, of Novi, Michigan; B.S., University of Michigan. International Health.\*\*
- Marisa Josephine Caliri**, of Andover, Massachusetts; B.S., The Johns Hopkins University. Environmental Health Sciences.\*
- Elizabeth Chan**, of Ontario, Canada; B.H.Sc., McMaster University. International Health.
- Mandy Chan**, of Arcadia, California; B.S., University of California, Irvine. International Health.
- Dora Chang**, of Bear, Delaware; B.S., University of Delaware. Environmental Health Sciences.
- Cynthia Lee Cheatwood**, of Manchester, Maryland; B.S.C.E., University of Maryland. Environmental Health Sciences.\*\*
- Tiffany J. Chen**, of La Canada, California; B.S., Emory University. Health, Behavior and Society.
- Ting Chen**, of Shanghai, People's Republic of China; B.S., Shanghai Jiao Tong University. Population, Family and Reproductive Health.
- Jami Man-yan Cheng**, of Portland, Oregon; B.A., The Johns Hopkins University. Health, Behavior and Society.
- Stacy Alysia Christopher**, of Brooklyn, New York; B.S., Cornell University. International Health.\*
- Joshua Aintoine Cole**, of Atlanta, Georgia; B.A., Boston University. International Health.
- Erin Eileen Cooney**, of Coventry, Rhode Island; B.S., Northeastern University. International Health.
- Leeya Elizabeth Correll**, of Ann Arbor, Michigan; B.A., University of Michigan. Population, Family and Reproductive Health.
- Victoria Ray Cross**, of Sidell, Illinois; B.S., University of Illinois. Health, Behavior and Society.
- Emily Anne Davis**, of Baltimore, Maryland; B.A., University of Washington. International Health.
- Rebeca Amaris Yishay Diaz-Reyes**, of Rockville, Maryland; B.A., The Johns Hopkins University. Health Policy and Management.
- Nicola Laura Diny**, of Saarlouis, Germany; M.Sc., Charite University Medical School; B.Sc., University of Veterinary Medicine Vienna. International Health.
- Chelsea Maria Ducille**, of Jacksonville, Florida; B.A., Duke University. Population, Family and Reproductive Health.
- Avani Duggaraju**, of Nashua, New Hampshire; B.S., University of Connecticut. International Health.
- Taylor Dunn**, of Dallas, Texas; B.A., The University of Texas. Health Policy and Management.
- Melissa Liem Eusebio**, of La Puente, California; B.S., University of California, Los Angeles. Health, Behavior and Society.
- Qi Fan**, of Baotou, People's Republic of China; M.A., The Johns Hopkins University; M.A., Inner Mongolia University. International Health.\*
- Brooke Amara Farrenkopf**, of Lake Forest, California; B.S.P.H., Tulane University. International Health.
- Michael Reza Farzi**, of Menlo Park, California; B.A., The George Washington University. International Health.
- Kayla Marie Fishbeck**, of Angleton, Texas; B.S., Texas A&M University. International Health.\*\*
- Collrane Juliana Frivold**, of Seattle, Washington; B.A., Occidental College. International Health.

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\*indicates students whose degrees were conferred on August 26, 2016

\*\*indicates students whose degrees were conferred on December 30, 2016

**Elizabeth Fung**, of Davis, California; B.S., University of California, San Diego. International Health.

**Rhya Ghose**, of Baltimore, Maryland; B.A., Franklin and Marshall College. Health Policy and Management.

**Jonathan Quang Giang**, of Los Angeles, California; B.S., University of California, Irvine. Health Policy and Management.

**Helen Caroline Giles**, of Durham, North Carolina; B.A., University of Chicago. International Health.

**Dina Goodman**, of Atlanta, Georgia; B.A., Emory University. International Health.

**Madeline Marion Wyman Gray**, of Wexford, Pennsylvania; B.A., Harvard University. International Health.

**Matthew Dolan Greene**, of Jewett City, Connecticut; B.S., University of Connecticut. International Health.

**Jiayan Gu**, of Shanghai, People's Republic of China; B.A., Fudan University. Health, Behavior and Society.

**Renée Mary Guida**, of Enola, Pennsylvania; B.A. & B.S., Pennsylvania State University. International Health.

**Romana Sophia Haider**, of South Windsor, Connecticut; B.A., University of Connecticut. International Health.

**Sweta Haldar**, of Washington, District of Columbia; A.B., Princeton University. Health Policy and Management.

**Alissa Dawn Harvey**, of Denver, Colorado; B.A., University of Denver. Health Policy and Management.

**Alvira Z Hasan**, of New Delhi, India; B.S., University of Maryland. International Health.

**Meagan Marie Hawes**, of Bernardsville, New Jersey; B.S., The Johns Hopkins University. International Health.

**Jennifer Lauren Hession**, of Morristown, New Jersey; B.A., The Johns Hopkins University. Health, Behavior and Society.

**Shirley Hsueh Ying Ho**, of Toronto, Canada; B.S.N., University of Toronto. International Health.

**Sarah Remsen Hogan**, of Baltimore, Maryland; B.A., The Johns Hopkins University. International Health.

**Taylor Alexa Holroyd**, of Williamsburg, Virginia; B.S., McGill University. International Health.

**Divya Hosangadi**, of Jamison, Pennsylvania; B.S., Pennsylvania State University. International Health.

**Brooke Ashley Jarrett**, of Palatine, Illinois; M.S., Northwestern University; B.S., Massachusetts Institute of Technology. International Health.

**Zhengchun Jiang**, of Yongzhou, People's Republic of China; B.Ec., Renmin University. International Health.

**Elisa Juárez Chávez**, of Lima, Peru; M.D., Universidad Peruana Cayetano Heredia. International Health.

**Frederic H. Kass, IV**, of Baltimore, Maryland; B.A., University of Hartford. Environmental Health Sciences.\*\*

**Sushama Kattinakere Sreedhara**, of Mangalore, India; M.B,B.S., K S Hedge Medical Academy. International Health.

**Angela KC**, of Baltimore, Maryland; B.A., Connecticut College. International Health.

**Edmund David Kramer Keane**, of Washington, District of Columbia; B.A., Towson University. International Health.

**Saira Tahira Khan**, of Troy, Michigan; B.A., Wayne State University. International Health.

**Gulam Muhammed Al Kibria**, of Sylhet, Bangladesh; M.B,B.S., University of Chittagong. International Health.

**Hye Min Kim**, of New York, New York; B.A., The Johns Hopkins University. Health Policy and Management.

**Juhae Olivia Kim**, of Fairfax, Virginia; B.A., University of Illinois. Health, Behavior and Society.\*

**Kate Bryan Klein**, of Hinsdale, Illinois; B.A., Washington University in St. Louis. International Health.

**Leah Ren-Ai Koenig**, of Baltimore, Maryland; B.A., Wesleyan University. Population, Family and Reproductive Health.

**Nandita Krishnan**, of Chennai, India; B.A., The Johns Hopkins University. International Health.

**Diana Jade Luk Kumar**, of Skokie, Illinois; B.A., Vanderbilt University. International Health.

**Sonia Lee**, of East Brunswick, New Jersey; B.S., Rutgers, The State University of New Jersey. Health Policy and Management.

**Krista Margaretta Liguori**, of King of Prussia, Pennsylvania; B.A., Pennsylvania State University. International Health.

**Kate LeChevalier Litvin**, of Portland, Oregon; B.A., American University. International Health.

**Ai Liu**, of Beijing, People's Republic of China; B.S.N., University of Colorado. International Health.

**Emily Kahler Lloyd**, of Anchorage, Alaska; B.S., Grove City College. International Health.

**Julia Lo**, of Jakarta, Indonesia; B.S., University of Michigan. International Health.

**Danielle C. Lohan**, of Jericho, New York; B.A., The Johns Hopkins University. Health Policy and Management.

**Agnieszka Jadwiga Lubon**, of Rockville, Maryland; B.S., Bucknell University. International Health.

**Scott Alexander MacBeth**, of Alexandria, Virginia; M.A., City University of New York. International Health.

**Kellarai Varsha Malli**, of Mangalore, India; M.B.A., University Visvesvaraya. Environmental Health Sciences.\*\*

- Suman Joti Mathur**, of Castle Rock, Colorado; B.A., Dartmouth College. Population, Family and Reproductive Health.
- Namrah Mirza-Haq**, of Hoffman Estates, Illinois; B.A. & B.S., Loyola University, Chicago. Health Policy and Management.
- Mitra Moazzami**, of Toronto, Canada; B.Sc., York University. International Health.
- Alexander James Moran**, of Methuen, Massachusetts; B.S., The George Washington University. International Health.
- Andre Jake Mota**, of Rocklin, California; B.S., University of California, San Diego. Health Policy and Management.
- Tasmia Naz**, of Syracuse, New York; B.A., State University of New York at Geneseo. Population, Family and Reproductive Health.
- Sharon Johnson Neely**, of Chicago, Illinois; B.A., Tufts University. Health, Behavior and Society.
- Cam Nguyen**, of Denver, Colorado; B.S., Gettysburg College. International Health.\*\*
- Gabrielle Sophie Nichols**, of Philadelphia, Pennsylvania; B.S., Temple University. Health, Behavior and Society.
- Andrew Stevens Nicholson**, of Scarsdale, New York; B.S., State University of New York at Geneseo. International Health.
- Kaylee Morgan O'Connor**, of Newport Beach, California; B.A., University of California, Los Angeles. Health Policy and Management.
- Richael L. O'Hagan**, of Appleton, Wisconsin; B.S., Georgetown University. International Health.
- Janaki Mukesh Panchal**, of Saint Charles, Illinois; B.S., Loyola University, Chicago. International Health.
- Caitlin Josephine Payne**, of Encinitas, California; B.A., Tufts University. International Health.
- Emily Rose Payne**, of Baldwinsville, New York; B.A., Syracuse University. Population, Family and Reproductive Health.
- Karen Anne Pereira**, of Houston, Texas; M.H.S., The Johns Hopkins University; B.A., The University of Texas. International Health.
- Jamie Quam**, of Sauk City, Wisconsin; B.S., University of Wisconsin. Population, Family and Reproductive Health.
- Jessica Charity Raisanen**, of Livonia, Michigan; B.S., University of Michigan. Population, Family and Reproductive Health.
- Kripa Rajagopalan**, of Mumbai, India; M.Sc., S.N.D.T. Women's University; B.Sc., Ramnarain Ruia College. International Health.\*\*
- Elizabeth Carey Randolph**, of Ann Arbor, Michigan; B.M.A., University of Michigan. International Health.
- Lavina Ranjan**, of Lake in the Hills, Illinois; B.S., Texas Christian University. International Health.
- Joseph Alexander Reategui**, of Arlington, Virginia; B.A., New York University. Health Policy and Management.
- Emily India Richter**, of Bellevue, Washington; B.A., Pitzer College. International Health.
- Emma Rose Rietbergen**, of Geneva, Switzerland; B.Sc., Imperial College London. International Health.
- Samuel Michael Robinson**, of Deerfield, Illinois; B.A., University of Iowa. International Health.
- Sarah Rose Rockowitz**, of Tucson, Arizona; B.A., Boston University. International Health.
- Elizabeth Ruvalcaba**, of Little Rock, Arkansas; B.A., The Johns Hopkins University. Health, Behavior and Society.
- Lindsay Ann Schein**, of Saint Louis, Missouri; B.A., Wellesley College. Health, Behavior and Society.
- Reva Leigh Seager**, of Smyrna, New York; B.S., Cornell University. International Health.
- Kelly Allison Seeger**, of Westfield, New Jersey; B.A., Franklin and Marshall College. International Health.
- Andrew Robert Self**, of Jacksonville, Florida; B.A., University of Florida. International Health.
- Meng Shen**, of Mansfield, Massachusetts; B.A., New York University. Health, Behavior and Society.
- Kelsey Schanche Shields**, of Annapolis, Maryland; B.S., Cornell University. Health Policy and Management.
- Ramona Shih**, of Las Vegas, Nevada; B.S., University of California, Berkeley. International Health.
- Tess A. Shiras**, of Baltimore, Maryland; B.A., Duke University. International Health.
- Jaishree Singh**, of Morris Plains, New Jersey; B.A., Rutgers, The State University of New Jersey. International Health.
- Dana R. Stretchberry**, of San Rafael, California; B.A., University of California, Davis. International Health.
- Swati Priyanka Sudarsan**, of Okemos, Michigan; B.A., University of Michigan. International Health.
- Erin Elizabeth Sullivan**, of La Plata, Maryland; B.A., American University. Health, Behavior and Society.
- Lily A. Sussman**, of Chester, New York; B.A., Northeastern University; M.A.T., National Louis University. Population, Family and Reproductive Health.
- Alana H. Teman**, of Baltimore, Maryland; B.A., Columbia University. International Health.
- Winter Maxwell Thayer**, of East Wallingford, Vermont; B.A., Castleton University. Health Policy and Management.
- Kristin Laurel Thomas**, of Ozone Park, New York; B.A., University of Pennsylvania. International Health.

**Carla Tilchin**, of Bethesda, Maryland; B.S., Bates College. International Health.

**Elizabeth Patricia Tobey**, of Essex, Vermont; B.A., College of the Holy Cross. Population, Family and Reproductive Health.

**Mallory Jean Trent**, of Richmond, Virginia; B.S., College of William and Mary. International Health.

**Rachael Marie Turner**, of Saint Paul, Minnesota; B.S., University of Minnesota. Population, Family and Reproductive Health.

**Petry Solianny Ubri**, of Bronx, New York; B.S., University of Pennsylvania. Health Policy and Management.

**S M Iftekhair Uddin**, of Dhaka, Bangladesh; M.B., B.S., University of Dhaka. International Health.

**Priyanka Uprety**, of Kathmandu, Nepal; B.S., Randolph-Macon Woman's College. International Health.\*

**Chynae A.W. Vicks**, of Pennsauken, New Jersey; B.S., Morgan State University. Health, Behavior and Society.\*\*

**Shanshan Wang**, of Wuhan, People's Republic of China; B.S.P.H., University of North Carolina at Chapel Hill. International Health.

**Yuchen Xie**, of Chongqing, People's Republic of China; B.A., University of Iowa. Health, Behavior and Society.

**Wan Hua Yeung**, of Hayward, California; B.A. & B.S., University of California, San Diego. International Health.

**Rachel Marie Young**, of Leawood, Kansas; B.A., Tulane University. Health Policy and Management.

**Emily Hsincheng Yu**, of Diamond Bar, California; B.S., University of California, Berkeley. International Health.

**Lisa Nicole Zingman**, of Rye Brook, New York; B.A., Tufts University. Health Policy and Management.

# Candidates for the Master of Science

May 1, 2017

**Zachary Elijah Adams**, of Baltimore, Maryland; B.A., Franklin and Marshall College. Epidemiology. *Comparing Outcomes of Dried Blood Spot and Plasma Viral Load Monitoring for HIV Treatment in Resource-limited Settings Using a Markov State-Transition Model.*\*

**Nicole Rimoli Assumpcao**, of Issaquah, Washington; B.S., Santa Clara University. Molecular Microbiology and Immunology. *Detection, Quantification and Concentration of PfHRP2 in Urine of Malaria Patients: Implications for Urine-based Plasmodium falciparum Diagnostics.*\*\*

**Devon Elaine Bonner**, of Bradenton, Florida; B.A., University of South Florida. Health, Behavior and Society. *Understanding How Clients Make Meaning of their Variants of Uncertain Significance in the Age of Multi-gene Panel Testing for Cancer Susceptibility.*

**Lucas Evan Buyon**, of White Plains, New York; B.S., Emory University. Epidemiology. *Targeted HIV and STI Screening Strategies among MSM in Baltimore, and the Impact on the HIV Epidemic: Using Agent-based Models to Study STI-HIV Co-infection Dynamics.*

**Enoch Chan**, of Hong Kong, People's Republic of China; B.S., University of Rochester. Biochemistry and Molecular Biology. *Investigation of Acute Neutrophil Response in Malaria Infection and Characterization of CS Tag.*

**Yibing Oliver Chen**, of Bowie, Maryland; M.S., Washington State University. Biostatistics. *High-dimensional Multivariate Mediation: With Application to Neuroimaging Data.*\*

**Justin W. Chu**, of Fairfax, Virginia; B.S., New York University. Biochemistry and Molecular Biology. *Protein Quality Control in Animal Models of ALS.*\*

**Celeste Schepp D'Amanda**, of Rochester, New York; B.A., Bennington College. Health, Behavior and Society. *Parental Decision-making for Fragile X Syndrome Clinical Trials.*

**Jeffrey John Danielson**, of Fairbanks, Alaska; B.S., University of Pittsburgh. Molecular Microbiology and Immunology. *Designing a 3D Cell Culture System for the in vitro Investigation of Toxoplasma gondii.*

**Ding Ding**, of Baltimore, Maryland; M.D. & B.S., Shanghai Jiao Tong University. Biostatistics. *Spanning Tree Representation of High Dimensional Data.*

**Ning Ding**, of Shandong, People's Republic of China; M.B., Peking University. Epidemiology. *Traditional and Non-traditional Glycemic Markers and Risk of Peripheral Artery Disease: The Atherosclerosis Risk in Communities (ARIC) Study.*

**Brendan Keith Dolan**, of Brookfield, Wisconsin; B.S., University of Wisconsin. Molecular Microbiology and Immunology. *Recombinant Adeno-associated Virus Vectored Immunoprophylaxis of Plasmodium falciparum Malaria.*

**Katherine Elizabeth Fiallos**, of Plymouth, Michigan; B.A., Kalamazoo College. Health, Behavior and Society. *Where Culture Meets Genetics: Exploring Latinas' Causal Attributions of Breast and Colon Cancer and Mental Models of Disease Inheritance.*

**Joudeh Bishara Freij**, of Bloomfield Hills, Michigan; B.S., University of Michigan. Molecular Microbiology and Immunology. *Characterizing the Intracellular Strategy of Cryptococcus gattii within Macrophages.*

**Kuo Gai**, of Daqing, People's Republic of China; B.Sc., The Chinese University of Hong Kong. Molecular Microbiology and Immunology. *Molecular Indicators for the Severity of Sindbis Virus-induced Encephalomyelitis*

**Hannah Hyelim Han**, of Shoreline, Washington; B.A., Bryn Mawr College. Epidemiology. *Characterizing the Sauti vAGYW HIV risk Assessment Tool to Measure Vulnerability of Adolescent Girls and Young Women in Tanzania.*

**Lydia Deanne Hellwig**, of Shorewood, Wisconsin; B.S., The Johns Hopkins University. Health, Behavior and Society. *Likely Pathogenic, Possibly Pathogenic or VUS: What's the Difference? An Experimental Approach to Assess Whether Individuals Discern Differences Between Uncertain Genetic Variant Classifications.*

**Tanveen Ishaque**, of Dhaka, Bangladesh; M.P.H., North South University; M.B.B.S., Dhaka Medical College and Hospital. Epidemiology. *Access to Liver Transplantation Under the New Exception Policy for HCC and Non-HCC Candidates.*

**Anton Kvit**, of Madison, Wisconsin; B.S., University of Wisconsin. Epidemiology. *The Effect of Drought Associated Indicators on Malaria in the Choma District of Zambia.*

**Bobby Wei Kwan**, of Columbia, Maryland; B.S., University of Maryland, Baltimore County. Biochemistry and Molecular Biology. *Towards Structural Studies of Transcriptionally-coupled CRISPR Systems.*

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\*indicates students whose degrees were conferred on August 26, 2016

\*\*indicates students whose degrees were conferred on December 30, 2016

- Andrew Joseph Laychur**, of Hughesville, Pennsylvania; B.A., The Johns Hopkins University. Biochemistry and Molecular Biology. *The Effect of Resorting GDNF Signaling on Spermatogonial Stem Cell Differentiation*. \*
- Krystynne Aguirre Leacock**, of Beckley, West Virginia; B.A., West Virginia University. Biochemistry and Molecular Biology. *Examining the Role of K14 Dependent Disulfide Bonding in Skin Barrie Homeostasis*.
- Yijun Li, of Tianjin**, People's Republic of China; B.A., Zhejiang University. Epidemiology. *A Method to Impute Time to Kidney Transplant Outcomes in the Presence of Prevalent Events in the Chronic Kidney Disease in Children (CKID) Cohort*.
- Wenyi Lin**, of Wenzhou, People's Republic of China; B.A., Zhejiang University. Biostatistics. *Nepal Respiratory Infection Analysis with Latent Variable Models*
- Xinran Liu**, of Baltimore, Maryland; B.M., Peking University. Epidemiology. *Fractures Among Older Kidney Transplant Recipients: A Study of the Incidence of Fractures, Risk Factors for Incident Fractures, and Subsequent Mortality*.
- Rosemary Gao Lu**, of Holmdel, New Jersey; B.S., George Washington University. Biochemistry and Molecular Biology. *K16 as a Novel Regulator of Nrf2 Function in Glabrous Skin: Implications for Pachyonychia Congenita and its Treatment*. \*
- Divya Narayanan**, of Palo Alto, California; B.A., University of California, Berkeley. Epidemiology. *Association of Socioeconomic Status with Osteoarthritis-induced Disability Progression*.
- Gibran Nasir**, of Boston, Massachusetts; B.A., Cornell College. Molecular Microbiology and Immunology. *The Role of Antibodies Targeting Plasmodium sporozoites: Is their Greatest Impact at the Inoculation Site?*
- Winter Achieng Okoth**, of Nairobi, Kenya; B.A., Thomas More College. Molecular Microbiology and Immunology. *Single Dose Killing Pharmacodynamics of Antimalarial Drugs in a Luciferase Murine Malaria Model*.
- Oluwasolape Motolani Olawore**, of Lagos, Nigeria; M.Pharm., University of East Anglia. Epidemiology. *Migration, Gender, and HIV Incidence in Rakai, Uganda*.
- Stefan Alexander Prendergast**, of Sydney, Australia; B.S., University of Notre Dame. Biochemistry and Molecular Biology. *Assessing the Role of Keratin 17 in the DNA Damage Response in vivo*. \*
- Purnima Ravisankar**, of Chennai, India; B.Tech., Rajalakshmi Engineering College. Molecular Microbiology and Immunology. *The Implication of Prefoldin and Associated Factors on the Plasmodium Infection of Anopheles gambiae*.
- Rose Sabrina Schrott**, of Shelter Island, New York; B.A., The Johns Hopkins University. Biochemistry and Molecular Biology. *A Novel Stem Leydig Cell Culture System and its Use in Assessing the Effects of Phthalate Exposure on Leydig Cell Development*. \*
- Michael Ross Setzer**, of Baltimore, Maryland; B.S., Carnegie Mellon University. Health, Behavior and Society. *Utilization of a Novel Web-based Tool to Study Genetic Counselor Communication*.
- Joseph YuHung Shen**, of Seattle, Washington; B.S., University of Washington. Biochemistry and Molecular Biology. *Pathophysiology of the Cyclical Epidermolytic Palmoplantar Keratoderma (EPPK) in the Keratin 9 Mouse Model*.
- Adrienne Showler**, of Washington, District of Columbia; M.D., University of Ottawa. Epidemiology. *Differences in the Clinical and Laboratory Features of Onchocerciasis in Endemic Individuals and Temporary Residents*.
- Varsha Srivatsan**, of Singapore; M.Sc., University of Basel. Epidemiology. *Unmet HIV Treatment Needs to Prevent Vertical Transmission Among Female Sex Workers in Lesotho*.
- James Edward Stanton**, of Waynesville, North Carolina; B.S., University of North Carolina at Asheville. Molecular Microbiology and Immunology. *Characterization of Mutations in the C-Terminal Domain of the NS1 Protein of Influenza A Viruses and Live Attenuated Influenza Vaccine*.
- Perna Suri**, of New Delhi, India; B.Tech., Amity University. Molecular Microbiology and Immunology.
- Natasha Kiran Vartak**, of Mumbai, India; B.S., State University of New York at Geneseo. Biochemistry and Molecular Biology. *Investigating the Motility of Plasmodium*.
- Haobo Wang**, of Shanghai, People's Republic of China; B.S., University of Oregon. Biochemistry and Molecular Biology. *Characterization and Application of Ubiquitin E3 Ligase RNF146 WWE Domain*. \*\*
- Zhiyu Xia**, of Chengdu, People's Republic of China; B.S., Peking University. Epidemiology. *Associations between ALDH1A1 Polymorphisms, Alcohol Consumption, and Mortality among Hispanic and Non-Hispanic Women Diagnosed with Breast Cancer: The Breast Cancer Health Disparities Study*.
- Ling Yang**, of Beijing, People's Republic of China; B.M. & B.E., Peking University. Epidemiology. *How are Non-inferiority Margins Selected in Non-inferiority Trials and How Do They Vary Within and Across Four Major Disease Domains: - A Review*.
- Yifan Zhou**, of Zibo, People's Republic of China; B.S., Zhejiang University. Biostatistics. *Statistical Methods to Detect Hierarchical Topological Domains in Chromatin*.

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**Saranya Seetharaman**, of Bangalore, India; M.D., Manipal University.

**Bansari Shah**, of Cerritos, California; M.D., University of California, San Diego.

**Silpa Sharma**, of Kathmandu, Nepal; M.D., Manipal University.

**Christine Virginia Shirley**, of Charlottesville, Virginia; Pharm.D., The University of Georgia. \*\*

**Manish Mahendra Shukla**, of Baltimore, Maryland; B.S., University of Connecticut.

**Elizabeth J. Siembida**, of Vernon, Connecticut; Ph.D. & M.A., University of Connecticut; B.S., Purdue University.

**Angela Silveira**, of Mississauga, Canada; M.B.B.S., Jawaharlal Nehru Medical College.

- Deddy Riangga Simanjuntak**, of Jakarta, Indonesia; M.D., University of Indonesia.
- Abhishek Singh**, of Ghaziabad, India; B.D.S., Rama Dental College.
- Kanal Singh**, of Baltimore, Maryland; M.D., University of California, Irvine; B.A., University of California, Berkeley .
- Alena Skeels**, of Baltimore, Maryland; B.A., Purdue University. \*
- Dea Jini Sloan**, of Pfafftown, North Carolina; M.D., University of Maryland. \*
- James Robert Small**, of Columbia, Maryland; B.S., University of Maryland, Baltimore County. \*\*
- Alayna Zofia Smiley**, of McLean, Virginia; D.M.D., Harvard University; M.D., University of West Indies; B.A., College of New Jersey. \*\*
- Brian Arthur Smith**, of Baltimore, Maryland; B.A., Amherst College.
- Mary Rochelle Smith**, of Houston, Texas; B.S., Emory University.
- Valerie Smith**, of Baltimore, Maryland; M.S., Shenandoah University.
- Alice Joanne Sowinski**, of Annapolis, Maryland; B.A., Lehigh University.
- Uma Srikumaran**, of Columbia, Maryland; M.B.A. & M.D., The Johns Hopkins University.
- Arnav Srivastava**, of Edison, New Jersey; B.A., Emory University.
- Diana Angelika Steppan**, of Nuremberg, Germany; M.D., University of Heidelberg.
- Elyssa Anne Stoops**, of St. Louis, Missouri; B.S., Washington and Lee University.
- Shazeen Suleman**, of Toronto, Canada; M.D., University of British Columbia; M.Sc. & B.Sc., University of Toronto.
- Meg Shannon Sullivan**, of Brooklyn, New York; M.D., University of California, San Diego. \*
- Troy Daniel Sullivan**, of Singapore; M.D., Georgia Health Sciences University; B.S.A., University of Georgia. \*
- Keiichi Sumida**, of Tokyo, Japan; M.D., Hiroshima University.
- Amit Suneja**, of Katy, Texas; B.A., Rice University.
- Sophia Xin Ning Tan**, of Singapore; M.B.B.S., National University of Singapore.
- Sybil Alice Tasker**, of Jackson, New Hampshire; A.B., Princeton University; M.D., Columbia University. \*\*
- Alie Fitsi Tawah**, of Bowie, Maryland; B.A., Brandeis University.
- Joshua Yu Tchan**, of Los Angeles, California; B.A., Harvard University.
- Madhuli Yatin Thakkar**, of Mumbai, India; B.D.S., Maharashtra University of Health Sciences.
- Niyati Thakker**, of Clifton, New Jersey; B.A., Cornell University.
- Sara Elizabeth Thiam**, of Hancock, Michigan; Ph.D. & M.A., McGill University; B.A., University of Michigan. \*\*
- Eric Mbugua Thuo**, of Nakuru, Kenya; M.B.Ch.B. & B.S., University of Nairobi.
- Carolyn Tieu**, of Boston, Massachusetts; Pharm.D., Massachusetts College.
- Ashlyn Kimie Tom**, of Baltimore, Maryland; B.A., New York University.
- Danielle Audrey Toth**, of Miami Beach, Florida; B.S., Georgetown University.
- Phuong Tan Tran**, of Ho Chi Minh, Vietnam; B.S., Ho Chi Minh City University of Medicine and Pharmacy.
- Tiffany Anh Thu Tran**, of San Jose, California; B.A. & B.S., University of California, San Diego.
- Po-Yang Tsou**, of Taipei, Taiwan; M.D., National Yang-Ming University.
- Andrew McGowan Tuttle**, of Portland, Oregon; B.A., The George Washington University. \*
- Jean Olivier Twahirwa Rwema**, of Kigali, Rwanda; M.B.B.S., National University of Rwanda.
- David Ugai**, of St. Paul, Minnesota; D.D.S., University of Minnesota; B.S., University of Wisconsin. \*
- Jonathan David Kawulok Updike**, of Banner, Wyoming; B.S. & B.S., University of Wyoming.
- Joseph E. N. Uwazota**, of Lagos, Nigeria; M.B.B.S, University of Lagos.
- Akachimere Cosmas Uzosike**, of San Leandro, California; B.A., Harvard University.
- Mujan Varasteh Kia**, of Tehran, Iran; B.S., University of Denver.
- Nitin Gobindram Vaswani**, of Baltimore, Maryland; M.D., University of Queensland; B.S., University of Virginia.
- Ritupreet Kaur Virk**, of Nawanshahr, India; M.B.A., University of Hyderabad.
- Randall Paul Wagner**, of Silver Spring, Maryland; M.D., Vanderbilt University.
- Meghan Elizabeth Walker**, of Sydney, Australia; B.A. & B.Ec., Australian National University. \*
- Weijia Wang**, of Nanjing, People's Republic of China; M.D., Zhejiang University.
- Yu-Hsun Wang**, of Tainan, Taiwan; M.D., National Yang-Ming University.
- Zhichao Wang**, of Shanghai, People's Republic of China; M.D., Fudan University.

**Marie Claire Ward**, of Mount Dora, Florida; B.S., Virginia Polytechnic Institute and State University.

**Katrina Mia Weeks**, of Seattle, Washington; B.A., Claremont McKenna College.

**Noah Jon Wheeler**, of Minneapolis, Minnesota; B.A., Boston University.

**Colby Anne Wilkason**, of Warner Robins, Georgia; B.A., Harvard University.

**Hussein Wissanji**, of Montreal, Canada; M.D., Laval University.

**Julie Marie Worthington**, of Denver, Colorado; B.A., Tufts University. \*\*

**Minzhi Xing**, of Singapore; M.D., University of Sydney.

**Meng Xu**, of Zhengzhou, People's Republic of China; M.D., Shanghai University of Traditional Chinese Medicine.

**Wail Nabeel Yar**, of Jeddah, Saudi Arabia; M.B.B.S., King Abdulaziz University.

**Joseph Michael Yardman-Frank**, of Santa Fe, New Mexico; B.S., University of New Mexico.

**Merissa Ann Yellman**, of Plano, Texas; B.S., University of Notre Dame.

**Oluwatobi A. Yerokun**, of Takoma Park, Maryland; B.S., Morehouse College; M.D., Howard University.

**Seuhee Yoo**, of Seoul, Republic of Korea; M.D., Korea University; B.A., Yonsei University.

**Hikari Yoshii**, of Hyogo, Japan; M.D., Hiroshima University.

**Jui-Tsen Yu**, of Taichung, Taiwan; M.D., National Taiwan University.

**Sehyo Yune**, of Seoul, Republic of Korea; M.D., Chung-Ang University.

**Daniel Aaron Zaltz**, of Harrison, New York; B.S., Boston University.

**Ellen Zektser**, of Columbia, Maryland; B.S.N., Towson University.

**Jijia Zhang**, of Liling, People's Republic of China; M.S., Peking Union Medical College; M.D., Southern Medical University.

**Dan Zhao**, of Singapore; M.E. & B.E., Nanyang Technological University.

**Bihong Zhen**, of Baotou, People's Republic of China; B.A., Southeast University.

**Zuyi Zhu**, of Beijing, People's Republic of China; M.D., Peking Union Medical College.

# Dual Degrees

## *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.

**Sarah Lorraine Wicks**, Strausstown, Pennsylvania.

## *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.

**Breanna Beach Becker**, Chevy Chase, Maryland

**Mara McKenna James**, Baltimore, Maryland

**Jessica Ruth Laigle**, Silver Spring, Maryland

**Ashlie Mechele Williams**, Belchertown, Massachusetts

## *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 Universitywide Commencement Ceremony on May 24, 2017.

**Bethany Heather Allen**, of Robbinsdale, Minnesota; B.A., Duke University; B.S., The Johns Hopkins University.\*

**Amberle Grace Brown**, of Panama City, Florida; B.S.N., Texas Christian University. \*\*

**Lindsey Campbell**, of Portland, Oregon; B.S., University of Denver. \*

**Kaari Maurelle Swanson Corbridge**, of Kirkland, Washington; B.S., Gonzaga University; B.S.N., University of Washington.\*

**Lisa Michelle DiAndreth**, of Hockessin, Delaware; B.A., University of Delaware; B.S.N., Arizona State University. \*\*

**Elisa Angela Dupuis**, of Lakeland, Florida; B.S.N., Florida State University. \*

**Alexandra Kathryn Gray**, of Orinda, California; B.A., Hamilton College; B.S., The Johns Hopkins University. \*

**Sara Ann Ludmer**, of Lake Forest, Illinois; B.S., University of Illinois; B.S., The Johns Hopkins University.

**Alexander Mark Nachlis**, of Long Beach, California; B.A., University of California, Santa Cruz; B.S., The Johns Hopkins University. \*



# Doctoral Candidates

May 1, 2017

## *Biochemistry and Molecular Biology*

### *Doctors of Philosophy*

**Kaitlin M. Laws**, of Montgomery Village, Maryland; B.S., Clemson University. Advisor: Daniela Drummond-Barbosa, Ph.D. *Physiological Control of Drosophila Ovarian Stem Cell Lineages*.\*

**Lauren Ashley McGinnis**, of Landing, New Jersey; M.S. & B.S., The Johns Hopkins University. Advisor: Janice Evans, Ph.D. *Proteins that Mediate Coordination of the Cell Cortex and the Meiotic Spindle in Mammalian Oocytes: Insights into Cellular Factors Affecting Successful Reproduction*.\*

**Nicole Antoinette Parker**, of Fayetteville, North Carolina; B.S., University of Maryland, Baltimore County. Advisor: William Wright, Ph.D. *The Role of GDNF Signaling in Maintenance of Spermatogonia Stem Cells and Progenitor Spermatogonia in the Mature Mouse Testis*.

**Dolly Singh**, of Kissimmee, Florida; B.S., Florida State University. Advisor: William Wright, Ph.D. *Understanding the Role of Glial Cell Line-derived Neurotrophic Factor (GDNF) in Regulating Stem and Progenitor Spermatogonia in Adult Mice and Men*.\*

**Xin Sun**, of New York, New York; B.S., Wuhan University. Advisor: Fengyi Wan, Ph.D. *Role of Sam68 in DNA Damage Responses and Tumorigenesis*.

**Eric Matthew Wier**, of Baltimore, Maryland; B.S., Lebanon Valley College. Advisor: Fengyi Wan, Ph.D. *The Role of Ribosomal Protein S3-p65 Interaction in NF- $\kappa$ B Transcriptional Specificity and Tumorigenesis*.\*\*

## *Biostatistics*

### *Doctors of Philosophy*

**Francis Mayela Abreu**, of Caracas, Venezuela; B.S., Universidad Central de Venezuela. Advisor: Scott Zeger, Ph.D. *Definition and Estimation of Intervention Effects in Complex Systems: Gender Equity in Academia*.\*

**Jiawei Bai**, of Chengdu, People's Republic of China; Sc.M., The Johns Hopkins University; B.S., Sichuan University. Advisor: Ciprian Crainiceanu, Ph.D. *Statistical Methods for Wearable Devices with Applications to Epidemiological Studies*.

**Qing Cai**, of Jilin, People's Republic of China; B.Math., Nanjing University. Advisor: Mei Cheng Wang, Ph.D. *Joint Modeling and Estimation for Recurrent Events, Longitudinal Measurements and Survival Data*.

**Vivek Charu**, of Anaheim, California; Advisor: Scott Zeger, Ph.D. *Statistical Methods and Applications in Medicine and Public Health*.

**Leonardo Collado Torres**, of Cuernavaca, Mexico; B.S., National Autonomous University of Mexico. Advisor: Jeffrey Leek, Ph.D. *Annotation-agnostic Differential Expression and Binding Analyses*.\*

**Bing He**, of Xiaogan, People's Republic of China; Sc.M., The Johns Hopkins University; M.S., Indiana University; B.A., Peking University. Advisor: Hongkai Ji, Ph.D. *FCAT: A Flexible Classification Toolbox for Signal Detection in High-throughput Sequencing Data*.

**Jeongyong Kim**, of Seoul, Republic of Korea; B.S. & M.S., Seoul National University. Advisor: Karen Bandeen Roche, Ph.D. *Statistical Methods for Multivariate Failure-time Data under Competing Risks*.

**Yi Lu**, of Shanghai, People's Republic of China; B.S., Fudan University. Advisor: Daniel Scharfstein, Sc.D. *Influence Function Based Statistical Inference Under Various Sampling Designs*.\*

**Tianchen Qian**, of Shaoxing, People's Republic of China; B.S., Tsinghua University. Advisor: Constantine Frangakis, Ph.D. *Semiparametric Estimation in Observational Studies and Randomized Trials*.

**Therri Alexandria Usher**, of Corpus Christi, Texas; B.S., University of Texas. Advisor: Charles Rohde, Ph.D. *Likelihood-based Methods of Mediation Analysis in the Context of Health Disparities*.\*

**Yuting Xu**, of Xiamen, People's Republic of China; B.S., Tsinghua University; M.S., The Johns Hopkins University. Advisor: Martin Lindquist, Ph.D. *Dynamic Functional Connectivity in Functional Magnetic Resonance Imaging Data*.

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\*indicates students whose degrees were conferred on August 26, 2016

\*\*indicates students whose degrees were conferred on December 30, 2016

## Graduate Training Program in Clinical Investigation

### Doctors of Philosophy

**Alicia Inés Arbaje**, of Baltimore, Maryland; M.D., Yale University; M.P.H., Harvard University. Advisor: Naresh Punjabi, M.D. *Information Management During Care Transitions of Older Adults Receiving Skilled Home Healthcare Services after Hospital Discharge.*

**Elizabeth A. King**, of Villa Park, Illinois; B.S., University of Illinois; M.D., University of Chicago. Advisor: Jennifer Dodson, M.D. *Early Hospital Readmission following Kidney Transplantation and Simultaneous Pancreas-Kidney Transplantation.\**

**Doris Gay Yee Leung**, of Port Charlotte, Florida; M.D., Duke University; B.A., Harvard University. Advisor: Edgar Miller, M.D. *Magnetic Resonance Imaging and Spectroscopy Biomarkers in Hereditary Muscle Diseases\*\**

**Berkeley Nguyen Limketkai**, of Palo Alto, California; M.D., University of Cincinnati. Advisor: Craig Hendrix, M.D. *The Role of Vitamin D in Inflammatory Bowel Disease Pathogenesis and Severity.*

**Darla R. Shores**, of Baltimore, Maryland; B.A. & M.D., University of New Mexico. Advisor: Richard Ambinder, M.D. *Optimizing Nutrition in Infants at Risk of Intestinal Failure-associated Liver Disease.*

## Environmental Health Sciences

### Doctors of Philosophy

**Katelyn Ann Bruno**, of Houston, Texas; B.S. & B.S., Sam Houston State University. Advisor: Delisa Fairweather, Ph.D. *Effect of Environmentally-derived Sex Steroids on Coxsackievirus B3 Myocarditis: Focus on Vitamin D and Bisphenol A.\**

**Lindsey M. Eldridge**, of Pittsburgh, Pennsylvania; B.S., Pennsylvania State University. Advisor: Elizabeth Wagner, Ph.D. *Bronchial Artery Angiogenesis Drives Lung Tumor Growth.\**

**Natalie Giannelli Exum**, of Washington, District of Columbia; M.S., Stanford University; B.S., University of Virginia. Advisor: Kellogg Schwab, Ph.D. *Beyond Diarrhea: Fecal-oral Pathogen Transmission and Environmental Enteropathy in Iquitos, Peru.\**

**Katherine Jane Kuhns**, of Conroe, Texas; M.S., Southern Methodist University; B.A., Texas Tech University. Advisor: Joseph Bressler, Ph.D. *Novel Involvement of Ten-Eleven-Translocation Methylcytosine Dioxygenase 1 (TET1) in Glial Cancers.\*\**

**Sara G. Rasmussen**, of Roswell, Georgia; M.H.S., The Johns Hopkins University; B.A., Washington University in St. Louis. Advisor: Brian Schwartz, M.D. *Associations of Unconventional Natural Gas Development with Asthma Exacerbations and Depressive Symptoms in Pennsylvania.*

**Stacy Elizabeth Woods**, of Fort Lauderdale, Florida; M.P.H., The Johns Hopkins University; B.S., University of Florida. Advisor: Frank Curriero, Ph.D. *Investigating the Space-time Variation in Fine Particulate Matter Pollution in the Northeastern United States, 2000 - 2014.\**

**Xiao Xiao**, of Xinxiang, People's Republic of China; M.H.S., The Johns Hopkins University; B.S., Wuhan University. Advisor: Marsha Wills-Karp, Ph.D. *Metabolic Alterations in Airway Epithelium in Allergic Asthma.\**

## Epidemiology

### Doctors of Philosophy

**Nicole Armstrong**, of Baltimore, Maryland; M.P.H., Columbia University. Advisor: Alden Gross, Ph.D. *Role of Depressive Symptoms in Cardiovascular Disease, Cognitive Decline, and Mortality.*

**Usama Bilal**, of Gijon, Spain; M.D., Universidad de Oviedo; M.P.H., National School of Public Health. Advisor: David Celentano, Sc.D. *Neighborhood Social and Economic Change, Food Environment Change and Diabetes Incidence in Madrid (Spain).*

**José Miguel Flores**, of New Haven, Connecticut; M.P.H. & M.D., The Johns Hopkins University School of Medicine; B.S., Pennsylvania State University. Advisor: David Celentano, Sc.D. *Gendered Sexual Health Among Men in India.*

**Lisa J. Krain**, of Montgomery, Ohio; B.A., University of California, Berkeley; Sc.M., The Johns Hopkins University. Advisor: Kenrad Nelson, M.D. *Hepatitis E Virus in the Terai of Nepal: Community-based Cohort Study of Pregnant Women in Sarlahi District and Investigation of the 2014 Outbreak in Biratnagar, Morang District.\**

**Katherine Amelia Moon**, of Baltimore, Maryland; M.P.H., The Johns Hopkins University; B.S., Tufts University. Advisor: Ana Navas Acien, M.D. *Clinical and Subclinical Effects of Arsenic Exposure: Evidence for Risk Assessment*\*\*

**Kelly Morgan Searle**, of Ridgway, Pennsylvania; Sc.M., The Johns Hopkins University; B.S., University of Connecticut. Advisor: William Moss, M.D. *The Epidemiology of Malaria and Challenges to Elimination in a Low Transmission Setting in Southern Zambia*.\*

**Brooke Katherine Sheppard**, of San Francisco, California; Sc.M., The Johns Hopkins University; B.A., San Francisco State University. Advisor: Margaret Fallin, Ph.D. *Examining Comorbidity, Prenatal Risk Factors and the Genetic Determinants of Cognitive Developmental Trajectories into Autism Spectrum Disorder*.\*\*

#### *Doctor of Public Health*

**Veena Goud Billioux**, of Baltimore, Maryland; Sc.M., The Johns Hopkins University; Advisor: Maria Wawer, M.D. *The Successes of and Barriers to Reaching Ambitious HIV Treatment Targets in Rakai, Uganda*.

## **Health, Behavior and Society**

#### *Doctors of Philosophy*

**Julie Cathleen Fields**, of Seabrook, South Carolina; B.S., University of Maryland, Baltimore County. Advisor: Amy Knowlton, Sc.D. *Exploring the Social Context of Sex and HIV-STI Risk among Recently Released Black Men in Baltimore City*.

**Katherine Lee**, of Miami, Florida; M.A., Stanford University. Advisor: John Storey, Ph.D. *Capitalizing on Pregnancy as a Teachable Moment for Healthy Eating and Diabetes Prevention Among Central American Immigrants in Washington, D.C.*\*

**Andrea Rosa Mantsios**, of New York, New York; M.H.S., The Johns Hopkins University; B.A., Connecticut College. *The Role of Community Savings Groups in Addressing HIV Among Female Sex Workers in Iringa, Tanzania*.

**Mohd Nasir Mohd Ismail**, of Baltimore, Maryland; B.S. & M.S., Pennsylvania State University. Advisor: Andrea Gielen, Sc.D. *Burning Out During the Rite of Passage: Factors that Influence Burnout and Solutions from Resident Physicians*.\*\*

#### *Doctor of Public Health*

**Nuha Sulaiman Alhumaid**, of Riyadh, Saudi Arabia; M.P.H., Boston University; B.A., King Saud University. Advisor: Debra Roter, Dr.PH. *The Positive Families Program: Exploring the Impact of a Family Oriented Media-based Program in the Arab World*.

**Jingwen Tan**, of Guangzhou, People's Republic of China; Sc.M., The Johns Hopkins University; B.S., University of California, Los Angeles. Advisor: Mara McAdams DeMarco, Ph.D. *Utilization and Outcomes of Warfarin Among Patients with End-stage Renal Disease and Atrial Fibrillation*.\*\*

**Cherise Wong**, of Vancouver, Canada; Sc.M., The Johns Hopkins University; B.Sc., University of British Columbia. Advisor: Keri Althoff, Ph.D. *The Epidemiology of Age-associated Conditions Among Individuals Living with HIV in North America*.\*\*

**Cristina Margot Rodriguez-Hart**, of Los Angeles, California; M.P.H., University of California, Los Angeles; A.B., Brown University. Advisor: Danielle German, Ph.D. *Sexual Stigma and Explanatory Mechanisms Linking Sexual Stigma to HIV, STIS and HIV Testing Among Nigerian Men Who Have Sex with Men*.

**Alicia Carroll Sparks**, of Silver Spring, Maryland; M.P.H., University of North Carolina at Chapel Hill; B.A., University of California, Santa Barbara. Advisor: David Jernigan, Ph.D. *Risky Business: An Exploration of Alcohol Risk Environments Surrounding Military Installations in the United States*.\*

**Yang Wu**, of Beijing, People's Republic of China; M.S., Beijing Normal University. Advisor: Lawrence Cheskin, M.D. *How does Urbanization Contribute to Western Fast Food Consumption and Childhood Obesity in China - The Mediating Role of Food Environment*.\*\*

## Health Policy and Management

### Doctors of Philosophy

**Jeromie Manfred Ballreich**, of Huntingdon, Pennsylvania; M.H.S., The Johns Hopkins University; B.A., Lafayette College. Advisor: Gerard Anderson, Ph.D. *Price Discrimination in the US Cancer Drug Market.*

**Karina Maren Hammershaimb Christiansen**, of Katonah, New York; M.P.P., The Johns Hopkins University; B.A., Loyola College, Maryland. Advisor: Keshia Pollack, Ph.D. *Reframing "Food Deserts": The History of Urban Supermarket Access and its Public Policy Discourse.* \*\*

**Nicolae Done**, of Buzau, Romania; B.A., Harvard University. Advisor: Bradley Herring, Ph.D. *The Effects of Global Budget Payments on Hospital Utilization and Quality in Rural Maryland.*

**Ilene Lindsay Hollin**, of Lafayette Hill, Pennsylvania; M.P.H., Columbia University; B.A., Brandeis University. Advisor: John Bridges, Ph.D. *Patient-centered Drug Development in Rare Diseases: The Case of Duchenne Muscular Dystrophy.* \*

**Leila Jamal**, of New York, New York; Sc.M., The Johns Hopkins University; M.A. & B.A., University of Oxford. Advisor: Nancy Kass, Sc.D. *Exploring Parental Involvement in Rare Disease Research and Advocacy.*

**Ellen Margreet Janssen**, of Noordwijk, Netherlands; B.A., University of Virginia. Advisor: John Bridges, Ph.D. *Measuring Treatment Preferences of People with Type 2 Diabetes, An Application of Stated-Preference Methods.*

### Doctors of Public Health

**Fatima Al Sayed Al Dhaheri**, of Abu Dhabi, United Arab Emirates; M.P.H., The Johns Hopkins University; M.P.H., Jordanian University for Science & Technology; M.B,B.S., United Arab Emirates University. Advisor: David Celentano, Sc.D. *A 10 Year Retrospective Study of the National Rehabilitation Centre Abu Dhabi: Trends, Population Characteristics Associations and Predictors of Treatment Outcomes.*

**Jala Assad Assad Taher**, of Abu Dhabi, United Arab Emirates; M.B,B.S., King Faisal University; M.Sc., University of London; M.P.H., The Johns Hopkins University. Advisor: David Celentano, Sc.D. *Knowledge and Attitudes of the Emirati General Public Towards Biobanking for Genomic Research: Policy Implications.*

**Kristian J. Henderson**, of Little Rock, Arkansas; B.A. & M.P.H., Yale University. Advisor: Thomas LaVeist, Ph.D. *Relationship Between Cultural Competency and Quality Indicators in Hospitals.* \*

**Eileen Marie Kasda**, of Woodbine, Maryland; B.S., Washington College; M.H.S., The Johns Hopkins University. Advisor: Peter Pronovost, M.D. *The Influence of Patient Safety Culture in Event Reporting.*

**Pei-hsin Lin**, of Taipei, Taiwan; M.P.H., Harvard University; M.D., National Yang-Ming University. Advisor: Ellen Mackenzie, Ph.D. *The Role of Comorbidity in Predicting Functional Status in Patients after Major Trauma.*

**Tara Kirk Sell**, of Baltimore, Maryland; B.A. & M.A., Stanford University. Advisor: Helaine Rutkow, Ph.D. *Health Policy Responses and News Media Coverage of an Emerging Outbreak: The Case of Ebola.* \*

**Michelle S. Wong**, of Fullerton, California; B.S., Yale University. Advisor: Kitty Chan, Ph.D. *A Multi-level Exploration of Obesity and Disparities: The Neighborhood, Family and Healthcare System.*

**Mo Zhou**, of Qinhuangdao, People's Republic of China; M.H.S., The Johns Hopkins University; M.P.A., New York University; M.B., Peking University. Advisor: John Bridges, Ph.D. *Exploring Heterogeneity of Stated Preferences through Latent Class Analysis.*

**Rachael Beth Zuckerman**, of Silver Spring, Maryland; B.A., Brandeis University; M.P.H., Tufts University. Advisor: Darrell Gaskin, Ph.D. *The Role of Public Transportation in Access to Care for Older Adults in the United States.* \*

**Chin-Liang Liu**, of Taipei, Taiwan; Advisor: Leiyu Shi, Dr.PH. *An Evaluation of the Effectiveness of Integrating an SBAR Communication Tool in a Teaching Hospital to Improve Patient Safety in Taiwan.*

**Lori Ann Paine**, of Baltimore, Maryland; M.S., The Johns Hopkins University; B.S.N., Nazareth College of Rochester. Advisor: Peter Pronovost, M.D. *Assessment of Latent Organizational Risk: An Application of High Reliability Principles and Organizational Accident Theory.*

**Melinda Dale Sawyer**, of Baltimore, Maryland; M.S., The Johns Hopkins University; B.S.N., The Catholic University of America. Advisor: Lilly Engineer, M.B,B.S. *Evaluating the Team and Implementation Factors Associated with Hospital-based Comprehensive Unit-based Safety Program (CUSP) Team Effectiveness.*

**Rusty Schlessman**, of Timonium, Maryland; B.S., William Jewell University; M.H.S.A., University of Kansas. Advisor: Laura Morlock, Ph.D. *Consumer Financial Liabilities in the Health Care Setting: Three Comparative Case Studies.*

**Vivien Shen**, of Taipei, Taiwan; M.B.A., University of Birmingham; B.A., University of British Columbia. Advisor: William Ward, M.B.A. *The Effects of Hospital Competition Mergers and Hospital Factors on Quality of Care and Hospital Costs.* \*

**Stephen Paul Sutch**, of London, United Kingdom; B.Sc., University of Essex; M.App.Sc., Sydney University. Advisor: Jonathan Weiner, Dr.PH. *Patient Involvement in Care Management Programs for Chronic Conditions.*

**Crystal Rose Watson**, of Baltimore, Maryland; M.P.H., The Johns Hopkins University; B.A., University of Colorado. Advisor: Mary Fox, Ph.D. *Risk-based Decision Making During Public Health Emergencies Involving Environmental Contamination.*

## **International Health**

### *Doctors of Philosophy*

**Atif Adam**, of Abu Dhabi; M.P.H., Loma Linda University; M.B.B.S., Kasturba Medical College. Advisor: Alexander Vu, D.O. *Determining the Clinical and Economic Impact of Intensive Weight-loss Management in Adults with Severe Obesity Using a Markov Microsimulation Model.*

**Jonathan Kweku Akuoku**, of Accra, Ghana; M.A., University of Chicago; B.A., Cornell University. Advisor: William Brieger, Dr.PH. *Social Ties, Healthcare Access and Hypertension Risk and Management Behaviors Among Ghanaian Older Adults.* \*

**Ramya Ambikapathi**, of Baltimore, Maryland; B.S., University of Maryland, Baltimore County; M.H.S., The Johns Hopkins University. Advisor: Laura Caulfield, Ph.D. *Effects of El Niño Southern Oscillation on Food Prices, Dietary and Nutrient Intake among Children: Case Study in Iquitos, Peru.*

**Afsan Bhadelia**, of Brookline, Massachusetts; B.S. & M.S., Tufts University. Advisor: Gerard Anderson, Ph.D. *Development of a Multidimensional Measure of Health Justice for Priority-setting in Health Systems Strengthening.*

**Emily Dare Carter**, of Washington, North Carolina; M.S.P.H., The Johns Hopkins University; B.A., University of North Carolina. Advisor: Joanne Katz, Sc.D. *Measuring Child Health Coverage: Validation of Maternal-reported Care-seeking and New Methods for Estimating Coverage of Appropriate Management of Childhood Illnesses.*

**Bess Loraine Lewis Caswell**, of Charlottesville, Virginia; M.S., University of California, Davis; B.A., University of Iowa. Advisor: Keith West, Dr.PH. *Child Diet over Three Seasons in Rural Zambia: Assessments of Usual Nutrient Intake Adequacy, Components of Intake Variation and Dietary Diversity Score Performance.* \*\*

**Jiho Cha**, of Busan, Republic of Korea; M.D., Donga University; M.Sc., University of Oxford. Advisor: William Robinson, Ph.D. *Measuring Human Rights Violations in the North Korean Health Crisis: A Retrospective Study.*

**Megan Lehn Cherewick**, of Okemos, Michigan; B.A., B.F.A. & M.P.H., University of Michigan. Advisor: Shannon Doocy, Ph.D. *Trauma, Coping and Resilience Among Conflict-affected Youth in Eastern Democratic Republic of Congo.* \*

**Zaynah Tahmina Chowdhury**, of Clifton, New Jersey; B.S., B.S.H.S. & M.P.H., University of Arizona. Advisor: Parul Christian, Dr.PH. *Caregiver Feeding Behaviors and Their Relation to Growth and Dietary Diversity in Rural Bangladesh: An Ancillary Study of Women and Children Participating in the JiVITA-4 Complementary Food Supplementation Trial.*

**Jillian Ann Emerson**, of Cape May, New Jersey; M.A., American University; B.A., American University of Paris. Advisor: Laura Caulfield, Ph.D. *Maternal Mental Health and Maternal and Child Nutrition in Eastern Democratic Republic of Congo: A Mixed Methods Study.*

**Nicholas St John Sydney Fancourt**, of New Plymouth, New Zealand; B.Med.Sc., M.B.H.L., & M.B.Ch.B., University of Otago. Advisor: Katherine O'Brien, M.D. *Chest Radiography for the Diagnosis of Pneumonia in Epidemiological Studies.* \*

**Gerson Dario Galdos Cardenas**, of Arequipa, Peru; M.H.S., The Johns Hopkins University. Advisor: Robert Gilman, M.D. *Endothelial, Immunological and Structural Assessment of Placental Specimens from T. cruzi Vertical Transmission Cases in Santa Cruz De La Sierra - Bolivia.*

**Attia Anjum Goheer**, of Silver Spring, Maryland; B.S., University of Maryland; M.H.S., The Johns Hopkins University. Advisor: Joel Gittelsohn, Ph.D. *Fighting Fires and Fat: An Educational and Environmental Nutrition Intervention to Address Obesity and Cardiovascular Risk Factors in the Fire Service.*

**Emily Anne Hurley**, of Rochester, New York; M.P.H., The Johns Hopkins University; B.A., State University of New York at Geneseo. Advisor: Steven Harvey, Ph.D. *Identifying Opportunities to Improve Patient-provider Communication in Antiretroviral Therapy Programs in Bamako, Mali.*

**Youngji Jo**, of Seoul, Republic of Korea; M.A., The Johns Hopkins University; B.E., Seoul National University. Advisor: Alain Labrique, Ph.D. *Cost Effectiveness and Scalability of an mHealth Intervention to Improve Pregnancy Surveillance and Care Seeking in Rural Bangladesh.*

**Brittany Lynn Kmush**, of East Syracuse, New York; Sc.M., The Johns Hopkins University; B.S., University of Rochester. Advisor: Alain Labrique, Ph.D. *Risk Factors for Antibody Loss after Hepatitis E Virus Natural Infection and Vaccination.* \*

**Erica Louise Koegler**, of St. Louis, Missouri; M.A., University of Chicago; B.A., Eastern Illinois University. Advisor: Caitlin Kennedy, Ph.D. *The Relationship Between Mental Health and HIV in Conflict-affected Settings: A Focus on the Democratic Republic of Congo.*\*\*

**Vanessa Marie Oddo**, of Freehold, New Jersey; M.P.H., Tufts University; B.A., Smith College. Advisor: Jessica Jones-Smith, Ph.D. *The Weight of Work: The Relationship Between Maternal Employment and Maternal and Child Overweight in Low- and Middle-income Countries.*

**Leslie Claire Redmond**, of Virginia Beach, Virginia; M.S., James Madison University; B.S., Clemson University. Advisor: Laura Caulfield, Ph.D. *Obesity Prevention Among American Indian Adults: Impact Evaluation of a Multi-level, Multi-component Intervention.*

**Amber Brook Robinson**, of Augusta, Georgia; M.P.H., Emory University; B.S., Georgia Institute of Technology. Advisor: James Tielsch, Ph.D. *Intimate Partner Violence Experiences, Prevalence and Risk Factors in Rural South-Central Nepal.*\*

**Evan Andrew Rusoja**, of Providence, Rhode Island; Sc.B., Brown University; M.D., The Johns Hopkins University. Advisor: Shannon Doocy, Ph.D. *Investigating "Interconsultas": A Mixed-methods Study of Pediatric Patient Attendance in Santiago, Chile.*\*

**Saul Javier Santivañez**, of Lima, Peru; M.P.H., The Johns Hopkins University; M.D., Universidad Nacional Mayor de San Marcos. Advisor: Lawrence Moulton, Ph.D. *Lung and Liver Cystic Echinococcosis: Surgical Treatment and its Long-term Impact on the Health of Infected Subjects.*

**Katherine Chunmin Lin Schaughency**, of Taipei, Taiwan; M.H.S., The Johns Hopkins University; B.S., National Taiwan University. Advisor: Lawrence Moulton, Ph.D. *Risk Profiling of Malaria Epidemiology in Rural Bangladesh.*\*\*

**Holly Brienne Schuh**, of Altura, Minnesota; M.P.H., Loma Linda University; B.A., Saint Mary's University. Advisor: Maria Merritt, Ph.D. *Measuring a Subsystem-system Relationship and Tradeoffs in Afghanistan: A Country Case Study Examining the Role of Immunization in Health System Performance.*

#### *Doctors of Public Health*

**Shunsuke Mabuchi**, of Fairfax, Virginia; M.P.H., The Johns Hopkins University; M.P.P., Harvard University. Advisor: Sara Bennett, Ph.D. *Understanding Health Center Management and Performance under Performance-based Financing in Nigeria.*

**Meike Jill Schleiff**, of Renick, West Virginia; M.S.P.H., The Johns Hopkins University; B.S., Berea College. Advisor: David Peters, M.D. *The Interface between Communities and the Primary Care System in Rural and Low-income West Virginia: Historical and County-level Experience to Inform the Future of Community Health Workers (CHWs).*

**Myra J. Shapiro**, of Blauvelt, New York; M.H.S., The Johns Hopkins University; B.A., Emerson College. Advisor: Joel Gittelsohn, Ph.D. *Access to Healthy Food in Rural Maryland: The Potential of Small Stores.*

**Mariana Peixoto Socal**, of Porto Alegre, Brazil; M.P.P., Princeton University; M.Sc. & M.D., Universidade Federal do Rio Grande do Sul. Advisor: Gerard Anderson, Ph.D. *Polypharmacy in Older Adults: A Multi-level Analysis of Trends and Determinants in Sao Paulo, Brazil.*

**Veena Meenakshi Sriram**, of Chicago, Illinois; M.P.H., Columbia University; B.A., Northwestern University. Advisor: Sara Bennett, Ph.D. *The Evolution of Emergency Medicine as a Medical Specialty in India: A Policy Analysis.*

**César Augusto Ugarte Gil**, of Lima, Peru; M.D., Universidad Peruana Cayetano Heredia; M.Sc., London School of Hygiene and Tropical Medicine. Advisor: Jonathan Golub, Ph.D. *Tuberculosis and Diabetes: Another Perfect Storm?*

**Andrés Ignacio Vecino Ortiz**, of Bogotá, Colombia; M.Sc., Universidad de los Andes; M.D., Universidad Javeriana. Advisor: Antonio Trujillo, Ph.D. *Three Essays on the Links Between Chronic Stress, Social Programs and Preventive Health Behaviors Among Seniors in England.*\*

**Hong Xue**, of Chengdu, Sichuan, People's Republic of China; Ph.D., Virginia Polytechnic Institute and State University. Advisor: Youfa Wang, M.D. *A Comparative Study of the Etiology and Intervention Options of Childhood Obesity in China and the United States using Systems Science Approaches.*\*\*

**Goro Yamada**, of Chiba, Japan; M.H.S., The Johns Hopkins University; M.M.S. & B.Sc., University of Tsukuba. Advisor: Lawrence Moulton, Ph.D. *Assessment and Prediction of Body Mass Index (BMI) Distributions among Adult Populations in Mexico, Colombia and Peru, 1988-2014.*\*\*

**Stephen B. Stake**, of Jacksonville, Florida; M.H.S., The Johns Hopkins University; B.A., Samford University. Advisor: Abdullah Baqui, M.B.B.S. *Intimate Partner Violence and Depressive Symptoms Among Married Women of Reproductive Age in Rural Bangladesh.*

## ***Mental Health***

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

**Liming Dong**, of Beijing, People's Republic of China; M.H.S., The Johns Hopkins University. Advisor: Ramin Mojtabai, M.D. *Prolonging Healthy Working Lives: The Association of Job Characteristics and Workforce Exit with Mental and Cognitive Health in Mid-and Late Life.* \*\*

**Sarah Nicole Forrester**, of Perry Hall, Maryland; B.S., Southern Adventist University; M.S., Capella University. Advisor: Joseph Gallo, M.D. *Cognitive Function Across Self-identified Ethno-racial Groups: The Role of Discrimination, Allostatic Load, and Health Behaviors.*

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

**Remington Lee Nevin**, of Baltimore, Maryland; M.P.H., The Johns Hopkins University; M.D., Uniformed Services University of the Health Sciences; B.Sc., University of Toronto. Advisor: Peter Zandi, Ph.D. *Pharmacovigilance of Neuropsychiatric Adverse Reactions to Mefloquine.* \*\*

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

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

**Nicola Laura Diny**, of Saarlouis, Germany; M.Sc., Charite University; B.Sc., University of Veterinary Medicine. Advisor: Noel Rose, M.D. *The Pathogenic Role of Eosinophils in Autoimmune Myocarditis and Inflammatory Dilated Cardiomyopathy*

**James Tristan Gordy**, of Ringgold, Georgia; B.S. & M.S., University of Georgia. Advisor: Richard Markham, M.D. *Efficacy in a Mouse Melanoma Model of a Dendritic Cell-targeting Therapeutic DNA Vaccine and Enhancement of its Activity by Co-treatment with Antibodies to Neutralize Interleukin-10.* \*\*

**Stacey Williams Lloyd**, Danville, Virginia; M.P.H., University of North Carolina; B.S., James Madison University; Advisor: Philip Leaf, Ph.D. *Neighborhood Variation in the Rate of Child Welfare Contact.*

**Amanda Joan Nguyen**, of Charlottesville, Virginia; M.A., University of Denver; B.S., Pacific Union College. Advisor: Judith Bass, Ph.D. *A Latent Class Approach to Understanding Experiences of Bullying Victimization Among Youth in Four Low-resource Settings.* \*

**Olivia Joyce Hall**, of Neuchatel, Switzerland; M.Sc., University of Lausanne; B.Sc., University of Neuchatel. Advisor: Sabra Klein, Ph.D. *The Effects of Progesterone on Influenza Pathogenesis in Female C57BL/6 Mice*

**Kyle Jarrod McLean**, of Toronto, Canada; B.Sc., University of Toronto. Advisor: Marcelo Jacobs-Lorena, Ph.D. *The Dormancy-like Response of Plasmodium falciparum to Amino Acid Starvation.* \*

**Priyanka Uprety**, of Kathmandu, Nepal; B.S., Randolph College. Advisor: Joseph Margolick, M.D. *Understanding the Immunopathogenesis of Perinatal HIV-1 Infection: Towards Long-term Remission* \*

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

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

**Eoghan Seamus Brady**, of Sligo, Ireland; M.S., University College Dublin; B.A. Advisor: David Bishai, Ph.D. *Geospatial Health Equity in the U.S. and India.*

**Elizabeth Marilyn Harvey**, of Cambridge, Massachusetts; M.P.H., University of North Carolina; A.B., Princeton University. Advisor: Donna Strobino, Ph.D. *Maternal Hypertensive Disorders in Pregnancy and Maternal Morbidity at Delivery and Postpartum.*

**Anna Elsa Marianne Kaagesten**, of Stockholm, Sweden; M.P.H., The Johns Hopkins University; B.S., University of Gothenburg. Advisor: Robert Blum, M.D. *"A Window of Opportunity": Gender Attitudes and Patterns of Romantic and Sexual Experience in Early Adolescence.*

**Jocelyn Thalassa Deverall Kelly**, of Arlington, Virginia; M.S., Harvard University; B.A., The Johns Hopkins University. Advisor: Michele Decker, Sc.D. *Violence: From the Political to the Personal Examining Links between Conflict and Interpersonal Violence in Liberia.*

**Mengying Li**, of Xi'an, People's Republic of China; M.S.P.H., The Johns Hopkins University; M.B.B.S., Peking University. Advisor: Anne Riley, Ph.D. *Neighborhood Conditions and Children/Adolescents' Mental Health and Educational Outcomes: Trajectories and Mechanisms.*

**Sahnah Lim**, of Bayside, New York; B.A., University of Washington; M.I.A. & M.P.H., Columbia University. Advisor: Terrinieka Powell, Ph.D. *The Role of Perceived Powerlessness in Sexual Risk Taking Among Urban Youth.* \*\*

**Jenita Parekh**, of Houston, Texas; M.P.H., University of Texas Health Science Center. Advisor: Robert Blum, M.D. *Implementation and Replication of Evidence Based Sexual Reproductive Health Programs.* \*\*

**Daesha Valli Ramachandran**, of Lawrenceville, New Jersey; M.H.S., The Johns Hopkins University; B.S.F.S., Georgetown University. Advisor: Michele Decker, Sc.D. *Intersectional Disparities in HIV Testing Among Male Youth in the U.S.* \*\*



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# Candidates for the Doctor of Public Health

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# Certificate Awardees

May 2016-December 2016

## **Adolescent Health**

Katherine Elizabeth Hein  
Gabrielle Sophie Nichols  
Shani Kathleen Michele Venner

## **Bioethics and Health Policy**

Afsan Bhadelia

## **Community-Based Public Policy**

Sarah Gutkind  
Shruti Ravi Iyer  
Kelley Paige Murfin  
Sharon Neely

## **Environmental and Occupational Health**

Walla Ahmed ALfaraj  
Mariam Atassi  
Magaly Pilar Bailon  
Hana Bao  
Isaac Mandoh Botchey  
Colin Brander  
Simon John Brown  
Michael Peter Hamill  
Stephanie Rae Jarmul  
Mary Kathryn Maltchev  
Peris Wairimu Ngahu  
Prince Samuel Nuamah  
Victor M. Okunrintemi  
Adebamike Adedayo Oshunbade  
Stella Kinam Park

## **Epidemiology for Public Health Professionals**

Eva Katharine Bugos  
Michelle Davidson  
Inimfon Nsikak Jackson  
Aqsa Jamil  
Cassandra Ott  
Olamide Adeola Oyenubi  
Braveen Ragunathan  
Gretchen Marie Wilde

## **Gerontology**

Paulomi Manoj Dave  
Jingyang Liu  
Shae Ian Rowlandson

## **Global Health**

Ellen Marie Anderson  
Hiyawit Argaw  
Srikanta Kumar Banerjee  
Hana Bao  
Sarah Elizabeth Barkley  
Cherie Berkley  
Elizabeth Soohee Lee Chung  
Sarah-Elizabeth Virginia Clements  
Kaari Maurelle Swanson Corbridge

Dawn Marie Davis  
Brittany Leigh Dispenza  
Jenna Joyce Ferrara  
Shirley Hu Fung  
Kaylin Shae Gonzalez  
Lila Felice Hobbs  
Carmen Janelle Jarvie  
Marlene S LaPorte  
Andrew Francis Longosz  
Meredith Sarah An Lu  
William Nii Ayitey Menson  
John Daniel Murphy  
Madhuram Nagarajan  
Craig Robert Nes  
Juliana Oluwatoyin Odetunde  
Shivani Pradip Patel  
Carolyn Dantonet Pryor  
Robin Demi Ross  
Andrea Noelle Schultz  
Christine Virginia Shirley  
Raj Chandra Singaraju  
Alexander Hobbes Sloboda  
Amanda Asha Stearns  
Karin Teresa Swihart  
Guajira Piedad Thomas Caceres  
David Ugai  
Michelle Bleyntat Vessely  
Niketta Antoinette Womack

## **Global Tobacco Control**

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Madeiline Joy Aloria  
Adriana Bacelar Ferreira Gomes  
George David Bakhturidze  
Gautam Biswas  
Eniola Cadmus  
May Myat Cho  
Teresa Elyse DeAtley  
Maria Karla Espinosa  
Arsalan Hyder  
Md. Shamimul Islam  
Abisola Jumoke Jegede  
Shuhan Jiang  
Sitanshu Kar  
Biljana Kilibarda  
Marli Knorst  
Minja Milovanovic  
Long Nguyen  
Vuong Minh Nong  
Kunal Oswal  
Adrian Pana  
Liza Pratiwi  
Farzana Rahman  
Sophapan Ratanachena  
Ana Salazar Zetina

Devashri Digvijay Salvi  
Md. Rafiqul Islam Islam Sarker  
Savyasachi Vismaybhai Shah  
Alamgir Sikder  
Ana Paula Leal Teixeira  
Vaibhav Pandurang Thawal  
Yuchen Xie  
Lingwei Yu

## **Health and Human Rights**

Elsy Maria Dumit

## **Health Communication**

Jasmine Michelle Blake  
Jami Man-yan Cheng  
Angela Rose Flignor  
Sarah Gutkind  
Sean Henry Maloney  
Kristina Jasmine Mereigh  
Kelley Paige Murfin  
Shristi Pandey  
Melinda Faye Segunda Pritchett  
Margo Hannah Rosner  
Savyasachi Vismaybhai Shah  
Mindy Erin Willing  
Yuchen Xie

## **Health Disparities and Health Inequality**

Dzifa Esi Adjaye-Gbewonyo  
Karen Trister Grace  
Sarah Gutkind  
Heidi Anne Hempel  
Carrie Lynn Nieman  
Melinda Faye Segunda Pritchett  
Alexander Hobbes Sloboda  
Keitra L Thompson

## **Health Education**

Bosedede Adenekan  
William Cox Altekruze  
Kim Aquino  
Lixuan Cong  
Ruthly Francois  
Jiayan Gu  
Sarah Gutkind  
Amanda Caroline Long  
Yuchen Xie

## **Health Finance and Management**

Tarul Ahuja  
Hadeer Abdullatif Al Khonaini  
Fadia S. AlBuhairan  
Hani Alghamdi  
Abdullah Alharbi  
Lauren Elizabeth Allen  
Aa-Isheh Ahmed Bashayan

Allison Lee Becker  
Sara M. Brandenburg  
Adam Campbell Briskin-Limehouse  
April Joy Guiriba Damian  
Herman Singh Dhotar  
Ella Moorea Ewart-Pierce  
John Patrick Fischer  
Renee Mary Guida  
Michael Erik Hamilton  
Gerard Dean Hampton  
Blandine Bustamante Helfrich  
John Wesley Hopkins  
Yuru Huang  
Shulin Jiang  
Rebecca Sarah John  
Yee-Mun Lee  
Ruoxi Li  
Ruchen Zhao  
Huixin Zhong  
Adam Christopher Zoellner

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

Jaffar A. Al-Tawfiq

#### **Humanitarian Assistance**

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Annelise Katherine Kusler Iversen  
Kamala Priya Jayaprakash  
Hasan Shamsh Merali  
Hsu Hnin Mon  
Tomohiko Morita  
Farhan Pervaiz  
Diana S. Rayes  
David James Scordino

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

Elisabeth Flannery Gallagher  
Stella Kinam Park

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

Catherine Bongka Baye  
Allison Lee Becker  
Kasey Elizabeth Bellegarde  
Jasmine Michelle Blake  
Elizabeth Grace Brown  
Leeya Elizabeth Correll  
Mary Gaul  
Katherine Elizabeth Hamlet  
Monica L. Kao  
Laura Evelyn Keyser  
Saifra Shazia Khan  
Mengmeng Li  
Anne Carroll Martin  
Suman Joti Mathur  
Tracy Lauren McClair  
Isabel Anna Morgan  
Caitlin Louise Murphy

Rashmi Vijay Patil  
Emily Rose Payne  
Emma Caroline Posner  
Lily A. Sussman  
Sara Elizabeth Thiam  
Chynae A Vicks  
Marissa Jeanine Vismara  
Alicia Eileen Vooris  
Fiona H Weeks  
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#### **Mental Health Policy, Economics and Services**

Sadaf Ahari  
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Rebecca Sarah John  
Mary Elizabeth Summers  
Christine Truong  
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#### **Pharmacoepidemiology and Drug Safety**

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Chelsea Elise Canan  
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#### **Population and Health**

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#### **Public Health Economics**

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#### **Public Health Informatics**

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#### **Public Health Preparedness**

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

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#### **Public Mental Health Research**

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

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

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Benjamin Dennis Rouse  
Allysan Paige Scatterday  
Dilara Sommerville  
Martin Tibuakuu  
Joey Robert Williamson  
Christopher Matthew Zuidema

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

Jennifer Brandon  
Ruth Allen Burrows  
Mandy Chan  
Yipu Chen  
Gwen Marie Chodur

Kathryn Dalton  
J. Camille Effler  
Aliza Miriam Fishbein  
Carolyn Renee Hricko  
Joelle Johnson  
Hayoung Jun  
Lisa Kathleen Poirier  
Selma Pourzal  
Leah Derege Seifu  
Daniello Sepe  
Sameer M Siddiqi  
Anne Sullivan Wellde  
Susan Schrack Wood  
Ping Teresa Yeh

**Training Certificate in Public Health**

Shirley Hu Fung

**Tropical Medicine**

Devanshi Somaiya

**Vaccine Science and Policy**

Enoch Chan  
Steven Joseph Clipman  
Jingru Fang  
Ruthly Francois  
Collrane Juliana Frivold  
Caitlin Nicole Hawley  
Bradley John Hunt  
Bianca D Jackson  
Aqsa Jamil  
Yury V Kuzmichev  
Yue Liu  
Amanda Ariani Pereira  
Karen Anne Pereira  
Emma Rose Rietbergen  
Rashmi Shrestha  
Hannah Elizabeth Steinberg  
Melody Wang

# Student Assembly Officers

## *Executive Board*

**Raúl G. Saraiva**  
*President*

**Justin Jacob**  
*President-Elect*

**Gabriel Brown**  
*Vice President for Communications and External Affairs*

**Nina Martin and Akshara Valmeekanathan**  
*Vice President for Community Affairs and Public Health Promotion*

**Amritanshu Joshi and Lucas Buyon**  
*Vice President for Honors and Awards*

**Jiajia Zhang and Pranay Randad**  
*Vice President for Quality of Life*

**Jim Stanton and Stan Guillaume**  
*Vice President for Social and Cultural Affairs*

**Stephen Wellard**  
*Vice President for Student Groups*

**Merricka Livingstone**  
*Treasurer/Vice-President for Finance and Appropriations*

**Adami Osho and Jessica Magenwirth**  
*Vice President for Elections/MPH Co-Officers*

**Nicolae Done**  
*Ex-Officio*

## *Departmental Representatives*

**Zachary Perdun**  
*Biochemistry and Molecular Biology*

**Lu Li**  
*Biostatistics*

**Ian Sanchez**  
*Environmental Health and Engineering*

**Eugenia Wong**  
*Epidemiology*

**Jami Cheng**  
*Health, Behavior and Society*

**Shannon Wu**  
*Health Policy and Management*

**Emily Yang**  
*International Health*

**Sherri-Chanelle Brighthaupt**  
*Mental Health*

**Prerna Suri**  
*Molecular Microbiology and Immunology*

**Jacqueline Tran**  
*Population, Family and Reproductive Health*

## *Members-At-Large*

**Julia Allen**

**Danielle Bouchard**

**Alisa Boyko**

**Benjo Delarmente**

**Oluolapo Fakeye**

**Richard Gallardo III**

**Noa Krawczyk**

**Krystynne Leacock**

**Grace McClain**

**Kenneth Morales**

**Sophie Morse**

**Ashley Nelson**

**Brendan Nolan**

**Mayriam Robles Garcia**

**Samuel Sarmiento**

**Yajas Shah**

**Akshitha Siddula**

**Owen Stokes-Cawley**

**Jill Thiede**

**Christina Vivelo**

# 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*

**Edda Budlow**, *Student Affairs*

**Jessica Harrington**, *Student Affairs*

**Matt Miller**, *Epidemiology*

### *Students*

**Chau Ngo**, *Master of Public Health*

**Oluwafemi (Femi) Owodunni**, *Master of Public Health*

**Ashley Tom**, *Master of Public Health*

**Adaeze Wosu**, *Epidemiology*

**Yusra Yusuf**, *Population, Family and Reproductive Health*

### *Teaching Assistants*

**Adaeze Wosu**, *Epidemiology*

**Mo Zhou**, *Health Policy and Management*

### *Postdoctoral*

**Melanie Shears**, *Molecular Microbiology and Immunology*

## *The Spirit of Student Assembly Award*

This inaugural award is chosen by the Student Assembly President to recognize the top performing student assembly officers who have exemplified superior service to the school, East Baltimore community, and who have also made meaningful contributions to bettering public health.

**Adam Briskin-Limehouse**

**Tara Dhingra**

**Rosemary Lu**

**Mitra Moazzami**

**Ashley Nelson**

**Amy Poupore**

**Mindy Willing**



## Convocation Speaker

# **Seth Berkley, MD, CEO GAVI, The Vaccine Alliance**

A medical doctor and epidemiologist, Dr. Seth Berkley joined Gavi, the Vaccine Alliance as its CEO in August 2011, spearheading its mission to protect the world's poorest children by improving access to new and underused vaccines.

Under his leadership, Gavi has now reached more than half a billion children in the 73 poorest countries, in its 15 years of existence. In 2015 he led Gavi to its second successful replenishment, raising US \$7.5 billion in donor commitments to support the immunization of 300 million children by 2020 and defined a new strategy emphasizing vaccine coverage and equity for 2016-2020.

Prior to Gavi, Dr. Berkley founded the International AIDS Vaccine Initiative (IAVI) in 1996, the first vaccine product development public-private sector partnership, where he served as president and CEO for 15 years. Under his leadership, IAVI created a virtual vaccine product development effort involving industry, academia and developing country scientists – developing and testing vaccines around the world. He also oversaw a global advocacy program that assured HIV vaccines received prominent attention in the media and in forums such as the G-8, European Union and the United Nations.

Previously Dr. Berkley served as an officer of the Health Sciences Division at The Rockefeller Foundation. He has worked for the Center for Infectious Diseases of the US Centers for Disease Control and Prevention (CDC), the Massachusetts Department of Public Health and for the Carter Center, where he was assigned as an epidemiologist at the Ministry of Health in Uganda. Dr. Berkley played a key role in Uganda's national HIV sero-survey and helped develop its National AIDS Control programs.

He has been featured on the cover of Newsweek, recognized by TIME magazine as one of the “100 Most Influential People in the World” and by Wired Magazine as among “The Wired 25 — a salute to dreamers, inventors, mavericks and leaders.” His TED talks have been seen by more than 1.5 million people. He has consulted or worked in more than 50 countries in Asia, Africa and Latin America. Dr Berkley sits on a number of international steering committees and corporate and not-for-profit boards, including those of Gilead Sciences, the New York Academy of Sciences and the Acumen Fund.

Seth received his undergraduate and medical degrees from Brown University and trained in internal medicine at Harvard University. In 2013, Dr. Berkley was awarded an Honorary Doctorate by Nelson Mandela Metropolitan University in Port Elizabeth, South Africa, for services to global public health and advancing the right to healthcare for all.

# Society of Scholars

The Society of Scholars was created on the recommendation of then president Milton S. Eisenhower and approved by the university board of trustees on May 1, 1967. The society—the first of its kind in the nation—inducts former postdoctoral fellows and junior or visiting faculty at Johns Hopkins who had formative experiences at Johns Hopkins and thereafter gained marked distinction in their respective fields.

Each year, the Society of Scholars Selection Committee elects a limited number of scholars from among the candidates nominated by Johns Hopkins University faculty. Since its inception, 658 individuals have been elected to membership in the society, including 16 members elected in 2017. At an investment ceremony held in the spring of each year, newly elected scholars are formally inducted into the society. Faculty members invest inductees with the Johns Hopkins Society of Scholars medallion and present them with an official certificate of membership.

## **R. Bruce Aylward, MD, MPH**

Geneva, Switzerland

*Nominated by the Bloomberg School of Public Health*

Bruce Aylward is assistant director-general of the World Health Organization, where he has been a leader in the organization's response to emerging infectious diseases and humanitarian crises. During his 25-year career at WHO, Aylward led the Global Polio Eradication Initiative, a partnership that deployed more than 6,000 field personnel to affected regions globally, developed new tools and vaccines and reduced the number of polio-endemic countries in the world to only two. He served as WHO's assistant director-general for the Polio and Emergencies Cluster and special representative of the director-general for Ebola response, heading the organization's response to the outbreak in West Africa and providing strategic and technical leadership to the UN Mission for Ebola Emergency Response. As head of the Outbreaks and Health Emergencies Cluster, he led the most substantive reform of WHO's approach to those areas in the organization's history. Aylward received his medical degree from Memorial University of Newfoundland in Canada. He earned a Master of Public Health in 1991 from what is now the Johns Hopkins Bloomberg School of Public Health, where he also completed a residency in general preventive medicine.

## **Christopher P. Duggan, MD, MPH**

Boston, Massachusetts

*Co-nominated by the Schools of Medicine and Public Health*

Christopher Duggan is a renowned physician-scientist in the fields of pediatric nutrition, gastroenterology, and global health. He is a professor of pediatrics at Harvard Medical School, a professor in the departments of Nutrition and of Global Health and Population at the Harvard T.H. Chan School of Public Health, and director of the Center for Nutrition at Boston Children's Hospital. Duggan's early work demonstrated the efficacy of oral rehydration solutions for diarrhea management in the United States. He and colleagues authored the first national treatment guidelines for acute diarrhea published by the Centers for Disease Control and Prevention, which were later revised and adopted by the American Academy of Pediatrics for national use. He has evaluated the effect of micronutrient supplementation in infants and mothers born in resource-poor countries and his research has led to substantial improvements in the care of patients with intestinal failure. Duggan graduated from the Johns Hopkins School of Medicine in 1987; he was an intern and resident in the Department of Pediatrics at Johns Hopkins Hospital from 1987 to 1990 and a postdoctoral fellow and research associate in the Johns Hopkins Bloomberg School of Public Health from 1990 to 1991.

**Susan L. Furth, MD, PhD**

Philadelphia, Pennsylvania

*Co-nominated by the Schools of Medicine and Public Health*

Susan Furth is chief of the Division of Nephrology at the Children's Hospital of Philadelphia, where she is the Laffey-Connolly Professor of Pediatric Nephrology and associate chair for academic affairs. She also holds appointments as a professor of pediatrics and epidemiology at the University of Pennsylvania Perelman School of Medicine. Furth leads the CKiD cohort study, the largest multicenter prospective cohort study of children with chronic kidney disease ever conducted in North America. She is also one of the principal investigators of the BioCon consortium, which seeks to identify novel biomarkers for risk of chronic kidney disease progression, and is a co-investigator on two studies involving eight pediatric centers working together to initiate clinical trials in childhood kidney disease in clinical care settings. After receiving her MD from the University of Pennsylvania, she completed an internship and residency in pediatrics and a clinical and research fellowship in pediatric nephrology at Johns Hopkins, as well as a PhD in clinical investigation from the university's Bloomberg School of Public Health. From 1996 to 2010, she served on the Johns Hopkins faculty as an associate professor of epidemiology in Public Health and a professor of pediatrics in Medicine.

**Helene Gayle, MD, MPH**

Washington, D.C.

*Nominated by the School of Public Health*

An expert on health, global development and humanitarian issues, Helene Gayle is the inaugural CEO of McKinsey Social Initiative, a nonprofit organization that unites stakeholders to work toward global social change. She is the former CEO and president of CARE USA, an international humanitarian organization dedicated to combating global poverty. Before joining CARE, she served 20 years at the Centers for Disease Control and Prevention, where she focused on fighting HIV/AIDS and was appointed the first director of the National Center for HIV, STD and TB Prevention. She also directed the HIV, TB and Reproductive Health Program at the Bill & Melinda Gates Foundation and chaired President Obama's advisory council on HIV/AIDS. Gayle attained the rank of rear admiral and assistant surgeon general in the Commissioned Corps of the U.S. Public Health Service. She was named one of *Newsweek's* top 10 women in leadership in 2008, one of *Foreign Policy's* top 100 global thinkers in 2010, and one of *Forbes'* 100 most powerful women in the world in 2014. An elected member of the National Academy of Medicine, she has received numerous honors, including the 2012 Jimmy and Rosalynn Carter Humanitarian Award. After receiving her MD from the University of Pennsylvania, she received a Master of Public Health from the Johns Hopkins Bloomberg School of Public Health before completing residency training in pediatric medicine at Children's National Medical Center.

**Patricia D. Hurn, PhD, RN**

Ann Arbor, Michigan

*Co-nominated by the Schools of Nursing, Medicine, Engineering and Public Health*

Patricia Hurn is dean of the School of Nursing and professor of molecular, cellular and developmental biology at the University of Michigan. She is internationally recognized for her work in understanding the cellular and molecular basis of gender differences in response to experimental brain injury and for her research on stroke and other neurological conditions. Her recent research has focused on estrogen as an immunoprotectant in cerebral blood restrictions. She directs an interdisciplinary biomedical research laboratory that translates findings to point-of-care patient applications. Hurn has been the principal investigator on more than \$20 million in grant-supported research, as well as the co-investigator or collaborator on numerous other research projects. In addition, she has provided leadership on critical issues such as collaborative bio-health research models, science education innovation and research technologies. After completing her nursing training at the University of Florida and University of Washington, she received a PhD in physiology from the Johns Hopkins Bloomberg School of Public Health in 1990, followed by postdoctoral training in anesthesiology and biomedical engineering. She served on the Johns Hopkins faculty from 1993 to 2003, including appointments as professor in the School of Medicine and associate professor in the School of Nursing.

**Steven Piantadosi, MD, PhD**

Los Angeles, California

*Co-nominated by the Schools of Medicine and Public Health*

Steven Piantadosi is the Phase One Foundation Distinguished Chair and director of the Samuel Oschin Comprehensive Cancer Institute at Cedars-Sinai Medical Center. Since 2007, he has increased tenfold the center's peer-reviewed research funding while maintaining a portfolio of more than 100 active therapeutic clinical trials. A fellow of the Society for Clinical Trials, he is a leading expert in the design and analysis of clinical trials for cancer research and advises numerous academic programs and collaborations nationally on clinical trial design and conduct in areas beyond cancer, such as lung disease and degenerative neurological disease. He is a co-investigator on a National Cancer Institute R01 grant addressing novel dose-finding designs with multiple agents, teaches clinical trials at UCLA and is author of a definitive textbook on clinical trials that will soon be published in its third edition. Piantadosi received his MD from the University of North Carolina at Chapel Hill and PhD from the University of Alabama at Birmingham. In 1987, he became an assistant professor in the schools of Medicine and Public Health at Johns Hopkins, and he remained on the faculty until 2007, holding appointments as professor of oncology, biostatistics and epidemiology.

**Neil R. Powe, MD, MPH, MBA**

San Francisco, California

*Co-nominated by the Schools of Medicine and Public Health*

Neil Powe is the chief of medicine at the Priscilla Chan and Mark Zuckerberg San Francisco General Hospital and the Constance B. Wofsy Distinguished Professor of Medicine and vice chair of medicine at the UCSF School of Medicine. His work as an international leader in epidemiology and outcomes research has united medicine and public health. In 1986, after receiving an MD and MPH from Harvard University and an MBA from the Wharton School at the University of Pennsylvania, he became an instructor at the Johns Hopkins School of Medicine. Over the course of his 23-year career at Johns Hopkins, he was a University Distinguished Service Professor in the School of Medicine and the inaugural James F. Fries Professor of Medicine, as well as a professor in the School of Public Health. As director of the Johns Hopkins Welch Center for Prevention, Epidemiology and Clinical Research, he catalyzed its growth into a vibrant and multidisciplinary clinical research and training center of excellence as well as an incubator for future leaders. He was the founding director of the Johns Hopkins Evidence-Based Practice Center and created numerous platforms to cultivate young clinical scientists and educators to address major problems in health and health care delivery, including the Johns Hopkins Clinical Research Scholars Program and a pre-doctoral research training program for physician and nurse trainees. An elected member of the National Academy of Medicine, Powe is the recipient of numerous honors and awards.

# 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 2017*

*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**