ABRCMS Co-Pis

Avery August, Ph.D.
Cornell University

Irene Hulede
American Society for Microbiology

Keynote Speakers

Adrian Davey, Ph.D. candidate
University of California, Berkeley

Keren Herran, Ph.D. candidate
University of South Carolina

Moderators

Carleitta Paige-Anderson, Ph.D.,
National Science Foundation

Kimberly Monahan, Ph.D.
North Carolina School of Science and Mathematics
Brent Berwin, Ph.D.
Jackson Laboratory

Jose Enriquez
MD Anderson UTHealth

Antonio Fiore, Ph.D.
HHMI Janelia

Josephine Mitchell
University of Wisconsin - Madison

Elizabeth Neumann, Ph.D.
Vanderbilt University

Thiago Santos, Ph.D.
Harvard University

Shang Su, Ph.D.
The University of Toledo

Victoria Taylor, M.S.
Prince George’s Community College

Isola Brown, Ph.D., Michigan State University
Bahati Nkera, Brown University
Kristin Paterson, Georgetown University

Shalini Dogra, Ph.D., Vanderbilt University
Tagari Samanta, Ph.D., Baylor College of Medicine

Maria Alvarez, Ph.D.
El Paso Community College

Marlene de la Cruz, Ph.D.
University of California, Irvine

Michael Burton, Ph.D.
University of Texas at Dallas

Kimberly Monahan, Ph.D.
North Carolina School of Science and Mathematics

Carleitta Paige-Anderson, Ph.D.
National Science Foundation
Disciplinary Societies

Andrew S. Cale, M.S., Graduate Student
Indiana University School of Medicine

Enam Fattor, Freshman
Northeastern University

Tere Williams, M.S.
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Mary Sanchez Lanier, Ph.D.
Washington State University

Dave Jackson, MBA, CAE
ASPET

Catherine Fry, Ph.D.
ASPET

Missy Lollis, Graduate Student
Duke University

Richard Behringer, Ph.D.
University of Texas MD Anderson Cancer Center

Keith Rogers Jr., Graduate Student
University of North Carolina at Chapel Hill
Student Presenters

TRACK ONE

Riya Jadeja
Texas Christian University

Joshua Ito
University of Texas at Austin

Zoe Griffin
Rice University

Shelby Way
North Carolina School of Science and Mathematics

Elena Singer-Freeman
Wake Forest University

Samuel Gray
University of Rochester

Reagan Kelley
Rock Canyon High School

Arushi Sharma
Glastonbury High School

Kenith Taukolo
Illinois Mathematics and Science Academy
Sachleen Tuteja  
Illinois Mathematics and Science Academy

Irene Liu  
Illinois Mathematics and Science Academy

Tejaswi Achanta  
Lake Park High School

Eshika Kudaravalli  
Hoover High School

Destiny Smith-Sarter  
Rockdale Magnet School for Science and Technology

Gabriel McCarthy  
Burleson Centennial High School

Bhavya Vegesna  
Illinois Mathematics and Science Academy

Caroline Xue  
Stanford Online High School

Hannah Johnson  
the Illinois Mathematics and Science Academy
Agenda

3:00 — 3:05 pm ET Welcome (ABRCMS Chair, Avery August, Ph.D., Cornell University)

3:05 — 3:45 pm ET Keynote (Keren Herran, Ph.D. candidate, University of South Carolina and Adrian Davey, Ph.D. candidate, University of California, Berkeley)

3:50 — 6:30 pm ET Student and Disciplinary Society Presentations

TRACK ONE—Zoom Room 1

3:50—3:55 pm ET: Moderator Welcome & Introduction (Carleitta Paige-Anderson, Ph.D., National Science Foundation)
3:57—4:07 pm ET: Presenter 1 — Biochemistry and Molecular Biology (Riya Jadeja)
4:09—4:19 pm ET: Presenter 2 — Cell Biology (Joshua Ito)
4:21—4:29 pm ET: Society 1: Society for Developmental Biology
4:31—4:41 pm ET: Presenter 3 — Developmental Biology and Genetics (Zoe Griffin)
4:43—4:53 pm ET: Presenter 4 — Developmental Biology and Genetics (Shelby Wray)
4:55—5:03 pm ET: Society 2: Association of Black Researchers
5:05—5:15 pm ET: Presenter 5 — Social & Behavioral Sciences & Public Health (Elena Singer Freeman)
5:17—5:27 pm ET: Presenter 6 — Social & Behavioral Sciences & Public Health (Samuel Gray)
5:29—5:37 pm ET: Society 3: American Society for Microbiology
5:39—5:49 pm ET: Presenter 7 — Microbiology (Reagan Kelley)
5:51—6:01 pm ET: Presenter 8 — Microbiology (Arushi Sharma)
6:03—6:13 pm ET: Presenter 9 — Immunology (Kenith Taukolo)
6:15—6:20 pm ET: Concluding remarks from Moderator

TRACK TWO—Zoom Room 2

3:50—3:55 pm ET: Moderator Welcome & Introduction (Kimberly Monahan, Ph.D., North Carolina School of Science and Mathematics)
3:57—4:07 pm ET: Presenter 1 — Computational and Systems Biology (Sachleen Tuteja)
4:09—4:19 pm ET: Presenter 2 — Computational and Systems Biology (Irene Liu)
4:21—4:29 pm ET: Society 1: Society for Toxicology
4:31—4:41 pm ET: Presenter 3 — Physiology and Pharmacology (Tejaswi Achanta)
4:43—4:53 pm ET: Presenter 4 — Neuroscience (Eshika Kudara Bavili)
4:55—5:03 pm ET: Society 2: American Society for Pharmacology and Experimental Therapeutics
5:05—5:15 pm ET: Presenter 5 — Engineering, Physics and Mathematics (Destiny Smith-Sarter)
5:17—5:27 pm ET: Presenter 6 — Engineering, Physics and Mathematics (Gabriel McCarthy)
5:29—5:37 pm ET: Society 3: American Association for Anatomy
5:39—5:49 pm ET: Presenter 7 — Cancer Biology (Bhavya Vegesna)
5:51—6:01 pm ET: Presenter 8 — Cancer Biology (Caroline Xue)
6:03—6:13 pm ET: Presenter 9 — Chemistry (Hannah Johnson)
6:15—6:20 pm ET: Concluding remarks from Moderator

6:25 — 6:30 pm ET Final Remarks (ABRCMS Co-PI, Irene Hulede, American Society for Microbiology)

Registration Platform: https://www.pathlms.com/asm/courses/40427