

# 2017 ABRCMS Presentation Awardees

## Social and Behavioral Sciences and Public Health



### POSTERS

Kisha	Cadet	Undergraduate Sophomore	Florida State University
Jacqueline	Weng	Undergraduate Sophomore	City College of New York
Yazmeane	Pena	Undergraduate Sophomore	South Plains College
Paul	Hernandez	Undergraduate Junior	University of California, Irvine
Layla	Abdulla	Undergraduate Junior	Brown University
Briana	Spivey	Undergraduate Junior	Spelman College
Zuri	Kent-Smith	Undergraduate Junior	University of Pittsburgh
Destiney	Taylor	Undergraduate Junior	Lincoln University
Nicholas	Bush	Undergraduate Junior	University of Rhode Island
Felipe	Parodi	Undergraduate Junior	University of Miami
Maria	Carrera	Undergraduate Junior	University of Puerto Rico, Mayaguez
Glorimar	Guzman-Perez	Undergraduate Senior	University of Puerto Rico, Humacao
Oluwasade	Oresegun	Undergraduate Senior	Howard University
Arsany	Makkar	Undergraduate Senior	Rutgers University
Tiani	Perkins	Undergraduate Senior	Howard University
Janai	Williams	Undergraduate Senior	Brooklyn College
Paul	Delgado	Undergraduate Senior	University of Oklahoma
Kristine	Dinh	Undergraduate Senior	San Diego State University
Diana	Lopez	Undergraduate Senior	Calvin College
Michelle	Chang	Undergraduate Senior	University of California, Berkeley
Jasmin	Brooks	Undergraduate Senior	University of North Carolina, Chapel Hill
Laura	Garcia	Undergraduate Senior	Trinity Washington University
Kianna	Martin	Undergraduate Senior	Tuskegee University
Kari	Dawson	Undergraduate Senior	Winston-Salem State University
Nya	Ferguson	Undergraduate Senior	University of Maryland

## ORALS

Sarah	Tayel	Undergraduate Junior	University of Maryland
Vidal	Arroyo	Undergraduate Junior	Chapman University
Kelvin	Moore	Undergraduate Junior	Brown University
Emily	Knipper	Undergraduate Senior	Hobart and William Smith Colleges
Tristan	Gibson	Undergraduate Senior	College of New Jersey
Brianna	Benjamin	Undergraduate Senior	University of Virginia
Geneva	Hidalgo	Undergraduate Senior	City College of New York

## PHYSIOLOGY

### POSTERS

Arren	Simpson	Undergraduate Sophomore	University of Detroit Mercy
Rebecca	Zlatkin	Undergraduate Sophomore	Miami Dade College
Emily	Bryant	Undergraduate Sophomore	University of California, Irvine
Maribel	Anguiano	Undergraduate Sophomore	University of California, Davis
Ha Brenda	Luu	Undergraduate Junior	University of St. Thomas
Kaitlyn	Matthey	Undergraduate Junior	St. Edward's University
Ariella	Saslafsky	Undergraduate Senior	University of Central Florida
Onoriode	Ighofose	Undergraduate Senior	Prairie View A&M University
Ricardo	Navarro	Undergraduate Senior	University of Puerto Rico
Judd	Collado	Undergraduate Senior	University of California, Los Angeles
Cheysaliz	Perez-Verdejo	Undergraduate Senior	University of Puerto Rico, Rio Piedras
Steven	Toro	Undergraduate Senior	University of Puerto Rico, Humacao

## ORALS

Eden	Ramirez	Community College Student	Schoolcraft College
Kailey	Singh	Undergraduate Sophomore	City College of New York
Reuben	Hogan	Undergraduate Senior	Washington University in St. Louis

Emily	Valentin-Mendez	Undergraduate Senior	University of Puerto Rico, Rio Piedras
-------	-----------------	----------------------	----------------------------------------

## NEUROSCIENCE

### *POSTERS*

Gabriel	Palencia Serna	Community College Student	Queensborough Community College
Danielle	Rodriguez	Undergraduate Sophomore	Heritage University
Kaysi	Herrera Pujols	Undergraduate Sophomore	Dartmouth College
Adrian	Alejandro	Undergraduate Junior	University of Puerto Rico, San Juan
Isabella	Salinas	Undergraduate Junior	St. Mary's University
Sushmita	Adhikari	Undergraduate Junior	University of Nebraska, Omaha
Albit	Caban	Undergraduate Junior	University of Puerto Rico, Rio Piedras
Nelson	Perez Catalan	Undergraduate Junior	University of Oregon
Ya'el	Courtney	Undergraduate Junior	Kent State University
Alyssa	Rodriguez	Undergraduate Junior	Rutgers University
Nebat	Ali	Undergraduate Junior	San Jose State University
Diego	De Alba	Undergraduate Junior	University of California, Los Angeles
Mulatwa	Haile	Undergraduate Junior	San Jose State University
Karina	Keus	Undergraduate Junior	University of California, Los Angeles
Derrick	Ogola	Undergraduate Junior	Washington University in St. Louis
Michelle	Gale	Undergraduate Junior	University of Houston
Roy	McReynolds	Undergraduate Senior	Morehouse College
Mariana	Jimenez	Undergraduate Senior	University of Michigan
Chelsea	Mackey	Undergraduate Senior	University of Missouri, Columbia
Melissa	Vargas	Undergraduate Senior	University of Central Florida
Tariq	Brown	Undergraduate Senior	Central Michigan University
Rukia	Henry	Undergraduate Senior	Howard University
Francisco	Fernandez	Undergraduate Senior	California State University, San Marcos
Karina	Cuevas Mora	Undergraduate Senior	Pennsylvania State University
Claire Marie	Perez	Undergraduate Senior	University of Guam
Ana	Verduzco	Undergraduate Senior	University of California, Los Angeles

Brett	Nabit	Undergraduate Senior	Rider University
Arielle	Swopes	Undergraduate Senior	University of Kansas
Dallece	Curley	Undergraduate Senior	Virginia Tech Carilion Research Institute
Marla	Rodriguez	Undergraduate Senior	Rutgers University

## **ORALS**

Christian	Monroy Hernandez	Undergraduate Junior	University of New Orleans
Kia	Thomas	Undergraduate Senior	Emory University
Alanna	Humphrey	Undergraduate Senior	Xavier University of Louisiana
Jessica	Du	Undergraduate Senior	University of California, Berkeley
Olga	Vafaeva	Undergraduate Senior	Hunter College
Christian	Corrales	Undergraduate Senior	University of California, Los Angeles
Kennedy	Goldsborough	Undergraduate Senior	Hampton University
Bryan	Cobo	Undergraduate Senior	University of Puerto Rico, San Juan

## **MICROBIOLOGY**

### **POSTERS**

Jovikka	Antallan	Community College Student	Kapiolani Community College
Hakim	Thomas	Community College Student	Kingsborough Community College
Mildred	Devereux	Undergraduate Sophomore	DePaul University
Jordan	Valentine-Alexander	Undergraduate Sophomore	Virginia Union University
Amanda	Burns	Undergraduate Junior	Grand Canyon University
Kyle	Gibson	Undergraduate Junior	University of California, Berkeley
Kimberly	Acevedo	Undergraduate Junior	Dominican College
Adriana	Dacres	Undergraduate Junior	Claflin University
May	Zaw	Undergraduate Junior	University of West Florida
Aaron	Albee	Undergraduate Junior	Mississippi State University
Melia	Takakusagi	Undergraduate Junior	University of Hawaii, Hilo
Neisha	Santiago	Undergraduate Junior	University of Puerto Rico, Cayey

Lorelay	Mendoza	Undergraduate Junior	San Diego State University
Juan	Torres	Undergraduate Junior	University of California, Los Angeles
Jacqueline	Kieltyka	Undergraduate Senior	New Mexico State University
Justin	Luu	Undergraduate Senior	University of California, Santa Cruz
Sierra	Strebe	Undergraduate Senior	New Mexico State University
Ana Carolina	De Araujo	Undergraduate Senior	University of Massachusetts, Boston
Alejandra	Villegas	Undergraduate Senior	Northeastern Illinois University
Reyna	Garcia Sillas	Undergraduate Senior	Arizona State University
Michael	Fernandez	Undergraduate Senior	University of Hawaii at Manoa
Elaine	Chen	Undergraduate Senior	Texas A&M University
Bethany Kristi	Morin	Undergraduate Senior	San Francisco State University
Aliyah	Silver	Undergraduate Senior	University of Maryland
Oye	Bosompra	Undergraduate Senior	University of California, Los Angeles
Rafael	Torres-Strubbe	Undergraduate Senior	University of Puerto Rico, Ponce
Karen	Gonzalez	Undergraduate Senior	University of California, Los Angeles
Paula	Pelayo	Undergraduate Senior	University of California, Los Angeles

## **ORALS**

Eric	Rodriguez-Lopez	Undergraduate Junior	University of Puerto Rico, Ponce
Rachel	Liu	Undergraduate Senior	University of California, Santa Barbara
Cuong	Tran	Undergraduate Senior	University of California, Irvine

## **IMMUNOLOGY**

### **POSTERS**

Rebecca	Mancusi	Undergraduate Junior	Binghamton University
Danial	Gebre	Undergraduate Junior	University of Southern California
Javier	Jusino Alamo	Undergraduate Senior	University of Puerto Rico Rio, Piedras
Jacqueline	Rocha	Undergraduate Senior	University of Houston
Erica	Arriaga-Gomez	Undergraduate Senior	Macalester College

Adetokunbo	Ayokanmbi	Undergraduate Senior	University of Alabama, Birmingham
Dee-Anne	Cush	Undergraduate Senior	John Jay College of Criminal Justice

## **ORALS**

Kristina	Folta	Undergraduate Junior	Pomona College
Soraya	Tarrah	Undergraduate Senior	University of Virginia

## **Engineering, Physics and Mathematics**

### **POSTERS**

Cole	Ten	Community College Student	Santa Monica College
Olubunmi	Fariyike	Undergraduate Sophomore	Columbia University
Cindy	Nguyen	Undergraduate Junior	Stanford University
Brandon	Berk	Undergraduate Junior	Heritage University
Seejia	Yu	Undergraduate Junior	University of California, Los Angeles
Daniela	Barbosa	Undergraduate Junior	University of Texas, Rio Grande Valley
Aisha	Kermiche	Undergraduate Junior	University of California, Los Angeles
Hairol	Breton	Undergraduate Junior	University of the Virgin Islands
Othmane	Jadi	Undergraduate Junior	Duke University
Jacob	Garcia	Undergraduate Junior	University of Alabama, Birmingham
Kasoorelope	Oguntuyo	Undergraduate Junior	Harvard University
Sanjana	Subramaniam	Undergraduate Junior	Temple University
Nicole	Zambrana-Garcia	Undergraduate Junior	University of Puerto Rico
Astrid	Gutierrez	Undergraduate Junior	University of Texas, Rio Grande Valley
Efren	Munoz	Undergraduate Junior	Wayne State University
Travis	Kotzur	Undergraduate Senior	University of Texas, San Antonio
Rochel	Hecht	Undergraduate Senior	Hunter College
Christian	Alvarez	Undergraduate Senior	University of Puerto Rico, San Juan
Layla	Nassar	Undergraduate Senior	University of Miami

Carlene	Santiago	Undergraduate Senior	University of Puerto Rico, San Juan
Colin	Kim	Undergraduate Senior	University of California, Santa Barbara
Miracle	Rogers	Undergraduate Senior	Syracuse University
Hila	Swindell	Undergraduate Senior	California State University, Sacramento
Alejandra	Gonzalez	Undergraduate Senior	University of California, Los Angeles
Adrian	Rivera	Undergraduate Senior	San Diego State University
Misganaw	Demissie	Undergraduate Senior	Washington State University

## **ORALS**

Daniela	Medina	Undergraduate Senior	Florida International University
Gerardo	Perez Goncalves	Undergraduate Senior	University of North Carolina, Chapel Hill
David	Maginnis	Undergraduate Senior	University of California, Davis

## **Developmental Biology and Genetics**

### **POSTERS**

Iris	Gomez	Undergraduate Sophomore	University of California, Irvine
Audrey	Arner	Undergraduate Sophomore	Pennsylvania State University
Afia	Osei-Ntansah	Undergraduate Sophomore	University of Maryland, Baltimore County
Wei-Hsuan	Lee	Undergraduate Junior	Emory University
Adriana	Velez	Undergraduate Junior	University of Puerto Rico, Rio Piedras
Julie	Sanchez	Undergraduate Junior	University of California, Los Angeles
Miriam	Velez	Undergraduate Junior	University of California, Los Angeles
Sierra	Louis-Gene	Undergraduate Junior	Brooklyn College
John	Atwater	Undergraduate Junior	University of North Carolina, Chapel Hill
Jasen	Jackson	Undergraduate Junior	Loyola University Chicago
Obichi	Onwukwe	Undergraduate Junior	University of Maryland
Mona	Chatrizeh	Undergraduate Senior	University of California, Los Angeles
Amanda	Nash	Undergraduate Senior	University of Houston



Karla	Soto Sauza	Undergraduate Senior	California State University, Long Beach
Sam	Freeman	Undergraduate Senior	University of Minnesota, Duluth
JaNiece	Walker	Undergraduate Senior	Xavier University Of Louisiana
Elena	Bagatelas	Undergraduate Senior	University of Tennessee

## ***ORALS***

Raul	Ordonez	Undergraduate Sophomore	University of Texas Rio Grande Valley
Dina	Sheira	Undergraduate Senior	Columbia University Medical Center
Natalie	Mosqueda	Undergraduate Senior	University of Oregon

## **Computational and Systems Biology**

### ***POSTERS***

Kristian Emmanuel	Romero	Community College Student	Santa Monica College
Ambrocio	Sanchez	Undergraduate Sophomore	University of California, Irvine
Giselle	Uribe	Undergraduate Sophomore	Princeton University
Ishan	Phadke	Undergraduate Junior	Penn State University
Germain	Meza	Undergraduate Junior	State University of New York at Purchase
Christopher	Rodriguez	Undergraduate Junior	Louisiana Tech University
Rowan	Ogilvie	Undergraduate Junior	Rochester Institute of Technology
Pierce	Perkins	Undergraduate Junior	Morgan State University
Edward	Robinson	Undergraduate Senior	Tufts University
Kai	Cobb	Undergraduate Senior	Claflin University
Alexandra	Camero	Undergraduate Senior	University of Central Florida



# Biochemistry and Molecular Biology

## POSTERS

Sojung	Kim	Undergraduate Sophomore	Penn State University
Micheal	Munson	Undergraduate Sophomore	Johns Hopkins School of Medicine
Ananda	Rankin	Undergraduate Sophomore	Pennsylvania State University
Jesus	Valencia	Undergraduate Sophomore	St. Mary's University
Naomi-Eliana	Edouard	Undergraduate Sophomore	Spelman College
Howard	Nicholson	Undergraduate Sophomore	University of Maryland, Baltimore County
Braxton	Lansiquot	Undergraduate Sophomore	Morehouse College
Yingqi	Lin	Undergraduate Sophomore	Swarthmore College
Alexis	Guerra	Undergraduate Sophomore	University of California, Irvine
Gabriel	Conte Cortez Martins	Undergraduate Sophomore	Miami Dade College
Joshua	Abraham	Undergraduate Junior	University of California, Los Angeles
Christopher	Lopez	Undergraduate Junior	University of California, Davis
Brittany	Williams	Undergraduate Junior	University of Arizona
David	Lowe	Undergraduate Junior	University of California, Santa Barbara
Uche	Medoh	Undergraduate Junior	Yale University
Phoebe	Somani	Undergraduate Junior	University of Maryland, Baltimore County
Jocelyn	Baquier	Undergraduate Junior	Barry University
Jillian	Perez	Undergraduate Junior	University of Texas at Austin
Carla	Quinones	Undergraduate Junior	University of Puerto Rico, Rio Piedras
Ashleigh	Farmer	Undergraduate Junior	Claflin University
Anthony	Ricci	Undergraduate Junior	California State University, Long Beach
Nicole	Filbert	Undergraduate Junior	University of California, Los Angeles
Marguerite	Pacheco	Undergraduate Junior	Smith College
Derek	Garcia Almedina	Undergraduate Senior	University of Puerto Rico, Rio Piedras
Lucas	Repeta	Undergraduate Senior	University of California, Los Angeles
Kaylee	Wedderburn-Pugh	Undergraduate Senior	Columbia University
Evelyn	Hernandez	Undergraduate Senior	University of California, Los Angeles

Alani	Aldarondo	Undergraduate Senior	University of Puerto Rico, Mayaguez
Stacey	Jones	Undergraduate Senior	Georgia State University
Chelsea	Toner	Undergraduate Senior	Texas State University
Pranav	Kannan	Undergraduate Senior	Michigan State University
Anthony	Smith	Undergraduate Senior	Northeastern Illinois University
Linda	Yarfi	Undergraduate Senior	Kean University
Benjamin	Frey	Undergraduate Senior	Morgan State University
Jordan	Billups	Undergraduate Senior	State University of New York at Purchase
Samuel	Kouatcheu	Undergraduate Senior	Florida A&M University
Daniel	Osorio-Mendez	Undergraduate Senior	University of Arizona
Victoria	George	Undergraduate Senior	Xavier University of Louisiana
Yanira	Rodriguez-Valdes	Undergraduate Senior	University of Puerto Rico, San Juan
Erik	Li	Undergraduate Senior	University of California, Santa Cruz
Reafa	Hossain	Undergraduate Senior	James Madison University
Courtney	Lester	Undergraduate Senior	Fort Valley State University
Linda	Ho	Undergraduate Senior	University of California, Los Angeles

## **ORALS**

Tiffany	Wang	Undergraduate Junior	University of North Carolina, Chapel Hill
Jessica	Robinson	Undergraduate Senior	Norfolk State University
Edmundo	Perez	Undergraduate Senior	University of California, Santa Cruz
Ishmael	Moya	Undergraduate Senior	SUNY Old Westbury
Jennifer	Ramirez	Undergraduate Senior	California State University, Long Beach

## **CANCER BIOLOGY**

### **POSTERS**

Jada	Nelson	Undergraduate Sophomore	University of Detroit Mercy
------	--------	-------------------------	-----------------------------

Oluwatomiwa	Oladunni	Undergraduate Sophomore	University of Maryland Baltimore County
Jose	Valentin Lopez	Undergraduate Junior	University of Puerto Rico, Cayey
Shreya	Agarwal	Undergraduate Junior	University of Maryland, Baltimore County
Kiera	Yankson	Undergraduate Junior	Oakwood University
Amanda	Ormonde	Undergraduate Junior	University of California, Davis
Kristina	Correa	Undergraduate Junior	Stanford University
Jaleel	Shepherd	Undergraduate Junior	Medgar Evers College
Valeria	Torres Irizarry	Undergraduate Junior	University of Puerto Rico, Cayey
Seth	Weir	Undergraduate Junior	University of North Carolina, Chapel Hill
Kwabena	Amankwah	Undergraduate Junior	University of North Carolina, Chapel Hill
Shanzay	Chaudhry	Undergraduate Junior	Xavier University of Louisiana
Asmita	Panthi	Undergraduate Junior	South Carolina State University
Andrea	Rivera Ruiz	Undergraduate Junior	University of Puerto Rico, Mayaguez
Jordan	Ngo	Undergraduate Junior	California State University, Long Beach
Aly	Toure	Undergraduate Junior	Boston University
Silsila	Mahmoodi	Undergraduate Senior	Virginia Commonwealth University
Janeala	Morsby	Undergraduate Senior	Claflin University
Amara	Pang	Undergraduate Senior	University of California, Los Angeles
Taaliah	Campbell	Undergraduate Senior	Claflin University
Amy	Zamora	Undergraduate Senior	Haverford College
Faviola	Bernard	Undergraduate Senior	University of Puerto Rico, Ponce
Tania	Fabo	Undergraduate Senior	Harvard University
Mariya	Mayer	Undergraduate Senior	City College of New York
Stephanie	Tepan	Undergraduate Senior	Hunter College
Jesse	Velasco	Undergraduate Senior	Southwestern Oklahoma State University

## **ORALS**

Mariela	Trejo	Undergraduate Junior	University of Maryland
Myshal	Morris	Undergraduate Junior	Langston University
Tiffany	Merlinsky	Undergraduate Junior	Hunter College
Camille	Derderian	Undergraduate Senior	Hunter College

# CELL BIOLOGY

## *POSTERS*

Melissa	Emami	Undergraduate Sophomore	University of California, Irvine
Micaela	Millan	Undergraduate Sophomore	Hunter College
Maha	Hamed	Undergraduate Junior	University of Missouri
Maura	McDonagh	Undergraduate Junior	University of Wisconsin
Christina	Rojasycaza	Undergraduate Junior	Georgia Gwinnett College
Courtney	Ogando	Undergraduate Junior	City College of New York
Laura	Aspelund	Undergraduate Junior	University of Alaska, Anchorage
Kristina	Lopez	Undergraduate Senior	Massachusetts Institute of Technology
Eric	Stokes	Undergraduate Senior	Morehouse College
Elizabeth	Gallagher	Undergraduate Senior	University of California, Los Angeles
Katrina	Paras	Undergraduate Senior	University of California, Los Angeles
Jose Luis	Orozco	Undergraduate Senior	University of California, Los Angeles
Koyinsola	Oloja	Undergraduate Senior	University of California, Irvine
Taylor	Harris	Undergraduate Senior	Fisk University
Courtney	Swain	Undergraduate Senior	University of West Florida
Fathema	Uddin	Undergraduate Senior	City College of New York
Paul	Acosta	Undergraduate Senior	University of Arizona

## *ORALS*

Chloe	Lopez-Lee	Undergraduate Senior	Mount Holyoke College
-------	-----------	----------------------	-----------------------

# CHEMISTRY

## POSTERS

Emily	Marquez	Community College Student	Cerritos College
Carolina	Castaneda	Community College Student	San Diego Mesa College
Zayra	Dorado	Undergraduate Sophomore	El Paso Community College
Rawlric	Sumner	Undergraduate Sophomore	Queensborough Community College
Deidre	Lee	Undergraduate Sophomore	University of the Virgin Islands
Jira	White	Undergraduate Sophomore	Claflin University
James	Fearon	Undergraduate Junior	Prairie View A&M University
Deandrea	Hawkins	Undergraduate Junior	Millsaps College
Froylan	Fernandez	Undergraduate Junior	Millersville University
Christian	Loo	Undergraduate Junior	California State University, Long Beach
Victoria	Norman	Undergraduate Junior	North Carolina A&T State University
Isis	Thomas	Undergraduate Junior	Saint Augustine's University
María	Morales-Colon	Undergraduate Senior	University of Puerto Rico, Cayey
Axel	Vera	Undergraduate Senior	University of Puerto Rico, San Juan
Valeria	Garcia	Undergraduate Senior	San Diego State University
Rocío	Zorrilla-Veloz	Undergraduate Senior	University of Puerto Rico, San Juan
Jessica	Rios- Santiago	Undergraduate Senior	University of Puerto Rico, Rio Piedras
Marysol	Finkenberg	Undergraduate Senior	Hunter College
Gabriel	Phillips	Undergraduate Senior	Prairie View A&M University
Diana	Cordero Dumit	Undergraduate Senior	Barry University

## ORALS

Hendryck	Gellineau	Undergraduate Junior	Cornell University
----------	-----------	----------------------	--------------------