DELTA OMEGA
GAMMA ZETA CHAPTER
Induction Ceremony
&
Awards Reception

May 14, 2018, 3 p.m.
School of Public Health
Friedgen Family Lounge
Delta Omega is the honorary society in public health. The Gamma Zeta chapter of Delta Omega was established at the University of Maryland School of Public Health in 2011 to honor our distinguished students, alumni, faculty, and honorary members. The mission of the society is to encourage and recognize excellence in practice, research, education, and academic achievement in the field of public health.

WELCOME
Boris D. Lushniak, MD, MPH, Dean and Professor, School of Public Health

OPENING REMARKS
Dushanka V. Kleinman, DDS, MScD, Principal Associate Dean

RECOGNITION OF STUDENT RESEARCH POSTER AWARDS

INDUCTION OF NEW MEMBERS

CLOSING
Dean Boris D. Lushniak
BEHAVIORAL AND COMMUNITY HEALTH

Sharifah Holder (PhD, First Place) Can Anxiety be a Good Thing? The Protective Effect of Anxiety on Incarceration and Educational Attainment Among Urban African-Americans

Olivia Kachingwe (PhD, Second Place) She Was There Through the Whole Process: Exploring How Homeless Youth and Youth at Risk for Homelessness Access and Select Birth Control

Shaunna Newton (MPH, Third Place) Sex and Substance Abuse-Linked Behaviors among a Pilot-testing Group of Substance Abuse Recovery Clients

EPIDEMIOLOGY AND BIOSTATISTICS

Alicia Ward (MPH, First Place) Is Social Capital Associated with Physical Activity in African American Women?

Ami Fukunaga (MPH, Second Place) Impacts of Collectivist Culture on Occupational Stigma and HIV Protective Measure Among Female Sex Workers in China: A Cross-sectional Study

Yixi Xu (PhD, Third Place) Human Papillomavirus Vaccine Completion and Associated Factors Among 13-17 Year-old Hispanic and Non-Hispanic White Females

FAMILY SCIENCE

Laura Drew (PhD, First Place) Association Between Macrosomia and Neonatal Morbidities in the United States

Ashley Pantaleao (PhD, Second Place) It’s Just in the Cards that You’re Dealt: Lessons on Living with LFS from Young Adult Children and their Parents

Laura Golojuch (PhD, Third Place) Exposure to ACEs and Coping Mechanisms for Young Men of Color During the Transition to Adulthood

Madeleine Pekosz (Undergraduate, First Place) Public Health Without Borders: Providing Health Education in Calaba Town, Sierra Leone
HEALTH SERVICES ADMINISTRATION

Deanna Barath  (PhD, First Place) Health Matters: Where do Mid-Shore Residents Go For Care?
Daniel Marthey  (MPH, Second Place) Barriers and Utilization of Routine Dental Services Among Children in Qualified Health Plans Compared to Medicaid
Priscilla Novak  (PhD, Third Place) Hospital Care Coordination to Connect to Behavioral Health Services

KINESIOLOGY

Lauren Weiss  (PhD, First Place) Effects of Exercise Cessation on Functional Connectivity of the Hippocampus in Master Athletes
Andrew Ginsberg  (PhD, Second Place) The Effect of Mental Preparation on Voluntary Torque Production and Cortico-cortical Communication
Mia Caminita  (PhD, Third Place) Evaluation of Sensory Manipulation via Cooling on Movement Performance
Daniel Callow  (Undergraduate, First Place) Acute Exercise Improves Neural Efficiency Independent of Exercise Intensity in Younger Adults
Allison Williams  (Undergraduate, Second Place) Exercise Training-related Changes in Verbal Fluency in Healthy Older Adults and Mild Cognitive Impairment
McKayla Kelly  (Undergraduate, Third Place) Evaluation of Attentional Reserve During Adaptation of Reaching Movements Under Two Levels of Cognitive-motor Challenge
Jacob Bueno de Mesquita (PhD, First Place) Estimating Exposure to Infectious Influenza Aerosols in Roommates of Influenza Cases During the 2012-2013 Season on the University of Maryland Campus

Rianna Murray (PhD, Second Place) Association between Private Domestic Drinking Water Wells and the Incidence of Campylobacteriosis in Maryland: An Ecological Analysis Using a Decade of Data from the Foodborne Diseases Active Surveillance Network (FoodNet)

Jessica Chopyk (PhD Third Place) Agricultural Freshwater Pond Supports Diverse and Dynamic Bacterial and Viral Populations

Aubree Driver (Undergraduate, First Place) Maryland Environmental Justice Screening Tool

Andrew Li (Undergraduate, Second Place) Three-dimensional Spatial Analysis of Immune Cells in Lymph Nodes

Vivek Ravichandran (Undergraduate, Third Place) Assessment of Traffic-related Air Pollution (TRAP) in Langley Park, Maryland

Vivek Ravichandran (Undergraduate, First Place) Assessment of Traffic-related Air Pollution (TRAP) in Langley Park, Maryland

Usha Singh (Undergraduate, Second Place) Holistic Multisector Approaches to Improving Population Health: Lessons Learned from a Health Equity Roundtable

Mina Griffioen (Undergraduate, Third Place) Measuring Cell-to-Cell variability for Programmed Ribosomal Frameshifting Events and Cross-validation of New Dual Luciferase and Fluorescence Approaches
Delta Omega Honorary Society

GAMMA ZETA CHAPTER
INDUCTION OF NEW MEMBERS

STUDENTS

Naheed Ahmed, PhD candidate ’18 (FMSC)
Brenton Andreasik, MHA ’18 (HLSA)
Kaley Beins, MPH ’18 (MIAEH)
Marci Deloatch, MPH ’18 (HLSA)
Terrel Everette, MPH ’18 (KNES)
Julie Fife, PhD candidate ’18 (FMSC)
Nicole Filion, MPH ’18 (HLSA)
Allison Hanley, PhD candidate ’18 (EPIB)
Emily Kjellman, BS ’18 (KNES)
Meaghan McHugh, PhD candidate ’18 (BCH)
Natalie Moyer, BS ’18 (FMSC)
Arielle Ocampo, MPH ’18 (KNES)
Sara Olsen, MPH ’17 (current PhD) (KNES)
Roshitha Paul, MPH ’18 (EPIB)
Elizabeth Seaman, PhD candidate ’18 (BCH)
Yanfang Zhang, MPH ’18 (EPIB)
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Gamma Zeta Chapter

Induction of New Members

Faculty

Dina Borzekowski, EdD (BCH)
Cher Dallal, PhD (EPIB)
Andrew Fenelon, PhD (HLSA)
Amy Lewin, PsyD (FMSC)
Lesliam Quirós-Alcalá, PhD (MIAEH)
Stephen Roth, PhD (KNES)
Sushant Ranadive, PhD (KNES)

Alumni

Melissa DeSantiago, MPH ’17 (MIAEH)
John Hart, PhD ’17 (FMSC)
Sylvette La Touche-Howard, PhD ’12 (BCH)
Kathleen Savoy, MHA ’13 (HLSA)
Sonja Williams, MPH ’09 (EPIB)

Honorary Member

Mark A. Luckner, Executive Director
Maryland Community Health Resources Commission