Faculty and students from the University of Maryland School of Public Health, will present scientific papers and posters at the 2019 American Public Health Association (APHA) Annual Meeting in Philadelphia, Pennsylvania November 2 through 6.

Visit: apha.org/events-and-meetings/annual for complete details. Visit the UMD School of Public Health booth at the Public Health Expo (booth 327, Hall A-B). You can find us here.
**UMD ALUMNI RECEPTION**

Monday, November 4 | 6:30 p.m. - 8:30 p.m.
Field House Philly, 1150 Filbert St., Philadelphia, PA 19107

Join fellow Terps in Philadelphia for a networking reception hosted by School of Public Health Dean Boris Lushniak, who formerly served as Acting Surgeon General of the United States and is a charismatic promoter of healthy living and the University of Maryland! All UMD graduates are invited!

[RSVP for the UMD Alumni Reception »](#)

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**DELTA OMEGA HONORARY SOCIETY IN PUBLIC HEALTH POSTER SESSION I**

Monday, November 4 | 1:00 p.m. - 2 p.m. | #3187.0 Pennsylvania Convention Center - Hall AB

Andrew Conway, a third-year family science doctoral student will present his research, “Unexplored Adverse Childhood Experiences of Latinx Immigrant Youth” at the Delta Omega Honorary Society Public Health Poster Session. Conway’s research fills a gap in knowledge about adverse childhood experiences (ACEs), and aims to expand ACEs to include measures of adversity that are informed by social context for Latinx immigrant youth. The research is co-authored by family science Assistant Professor Amy Lewin, Conway’s advisor.

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**DOCTORAL STUDENT DEANNA BARATH TO RECEIVE STUDENT ACHIEVEMENT AWARD AND OUTSTANDING STUDENT ABSTRACT FROM APHA'S HEALTH ADMINISTRATION SECTION**

**Presentation:** Tuesday, November 5 | 11:30 a.m. - 11:50 a.m. | #4152.0. Philadelphia Marriott Downtown - 3rd FL Independence II

**Health Administration Section Awards Event and Social Hour:** Tuesday, November 5 | 6:30 p.m. - 8 p.m. | #435.0 Philadelphia Marriott Downtown - 3rd FL Independence II

Deanna Barath, a fourth-year health policy and management doctoral student, has received the Outstanding Student Abstract Award and the Health Administration Section's Student Achievement Award from thousands of submissions. Her study, “Reductions in Hospital Readmissions Through Housing Partnerships - the Partnership Continuum,” found a significant decrease in hospital readmission rates when hospitals provided case management services and had formal housing partnerships. Barath will present her work from 11:30 - 11:50 a.m. and will receive her awards from 6:30 p.m. - 8:00 p.m.
SUNDAY, NOVEMBER 3

2:00 p.m. - 3:00 p.m.  
**Poster Session**  
Cannabis Use: Factors That Influence or Impact Youth, Adults, and Special Populations  
*Poster*  
Marijuana Users Underestimate Tobacco Use: Findings from Minnesota, 2018  
*Presenters*  
Ann St. Claire (ClearWay Minnesota), Joanne D’Silva (UMD SPH), Erin O’Gara (ClearWay Minnesota), Raymond Boyle (University of California), Eva Sharma (Westat Inc.)

2:00 p.m. - 3:00 p.m.  
**Poster Session**  
Health Services Administration/Management Poster Session (SA)  
*Poster*  
Trends in Insurance Uptake and Preventive Services Utilization Among Immigrants After the Affordable Care Act, 2011-2016  
*Presenters*  
Jun Chu, Liyang Xie, Michel Boudreaux (UMD SPH)

2:00 p.m. - 3:00 p.m.  
**Poster Session**  
Occupational Health and Safety (OHS) Posters: Environment and Occupational Health & Safety Topics  
*Poster*  
Prioritizing Food Establishment Inspections through Predictive Modelling  
*Presenters*  
Chunfu Liu, Travis A. Gayles, Clark Beil (Montgomery County Department of Health and Human Services), Tolu Ogungbesan (UMD SPH)

3:30 p.m. - 4:30 p.m.  
**Poster Session**  
Substance Use, Opioids, and Pain Management Among Older Adults  
*Poster*  
Age-varying Associations Between Binge Drinking and Driving After Drinking Among Older Adults  
*Presenters*  
Hannah Allen (Pennsylvania State University), Faika Zanjani (Virginia Commonwealth University), Kenneth Beck (UMD SPH)

3:30 p.m. - 4:30 p.m.  
**Poster Session**  
EPI Poster Session A1: Topics in Infectious Disease Epidemiology  
*Poster*  
Assessing the Impact of eHealth Usage on Seasonal Influenza Vaccine Uptake in Adults: NHIS 2016  
*Presenters*  
Nicole Haggerty, Olivia Carter-Pokras, Raul Cruz-Cano, Gretchen De Silva (UMD SPH)
3:30 p.m. - 4:30 p.m.  
**Poster Session**  
Road Safety Posters  

**Poster**  
Role of Social Influence on Texting While Driving: A Prospective Association among Emerging Adults and their Peers  

**Presenters**  
Neha Trivedi, Kenneth Beck (UMD SPH)

3:30 p.m. - 4:30 p.m.  
**Poster Session**  
AYAH Poster Session  

**Poster**  
Sexual Health Among Youth in Foster Care: The Role of Social Media  

**Presenters**  
Olivia Kachingwe, John Salerno, Bradley Boekeloo, Jessica Fish (UMD SPH)  
Melanie Geddings-Hayes (Hearts & Homes for Youth)  
Faduma Aden, Elizabeth Aparicio (UMD SPH)

3:30 p.m. - 4:30 p.m.  
**Poster Session**  
Sexual and Reproductive Health (SRH) Poster Session: Research on contraception in the US  

**Poster**  
Affordable Care Act (ACA) Implementation And Teenage Pregnancy by Insurance Type: An Interrupted Time Series Analysis Comparing Private and Medicaid-covered Births Between 2009-2017 in the United States  

**Presenters**  
Dane De Silva, Jessica Gleason (UMD SPH)

3:30 p.m. - 4:30 a.m.  
**Poster Session**  
Sexual and Reproductive Health (SRh) Poster Session: Sex, Dating, Hooking Up and Substances  

**Poster**  
Understanding the Predictors of Affirmative Sexual Consent Behaviors Among Undergraduate Students  

**Presenter**  
Israel Abebe (UMD SPH)

5:00 p.m. - 6:00 p.m.  
**Poster Session**  
EPI Poster Session B3: ASSORTED TOPICS  

**Poster**  
Multimorbidity Disease Combinations and Associations with Cognitive Impairment  

**Presenter**  
Keliee White (UMD SPH)
MONDAY, NOVEMBER 4

8:30 a.m. - 10:00 a.m.

Roundtable
Improvements in Health Practices - Lessons Learned From the Field

Presentation
Evidence-Based Glycated Hemoglobin Testing by Race and Ethnicity Pre- and Post- the Affordable Care Act

Presenters
Priscilla Novak, Jie Chen (UMD SPH)

#3038.0, Philadelphia Marriott Downtown, 3rd FL Liberty C

8:30 a.m. - 10:00 a.m.

Session
Immigration Policy, Discrimination, and Mental Health of Latinx Immigrants

Presentation
Family Separation and Mental Health Outcomes Among Latinx Immigrant Youth

Presenters
Andrew Conway, Amy Lewin (UMD SPH)

#3053.0, Pennsylvania Convention Center, I21B

10:30 a.m. - 11:30 a.m.

Collaborative Poster Session
The Cancer Continuum in Asian & Pacific Islander (AAPI) Populations

Presentation
A Multilevel CBPR Intervention Changed Colorectal Cancer Screening Knowledge, Health Beliefs and Self-Efficacy in a Low-Income Population with Limited English Proficiency

Presenters
Grace X. Ma, Lin Zhu, Yin Tan, Minsun Lee (Temple University), Cicely Johnson (Hunter College), Wenyue Lu (Temple University), Carolyn Y. Fang (Fox Chase Cancer Center), Min Qi Wang (UMD SPH)

#3072.0, Pennsylvania Convention Center, Hall AB

10:30 a.m. - 11:30 a.m.

Poster Session
ENV Poster Session 1

Poster
Environmental Justice in the Low Country: Challenges, Successes, and Best Practices of a Long-term Community-University Partnership

Presenters
Omar Muhammd (Morgan State University), Herb Fraser-Rahim (Lowcountry Alliance for Model Communities), John Pearce (Medical University of South Carolina), Kristen Naney (UMD SPH), Adwoa Commodore, Michelle Nichols (Medical University of South Carolina), and Sacoby Wilson (UMD SPH)

#3075.0, Pennsylvania Convention Center, Hall AB

10:30 a.m. - 11:30 a.m.

Poster Session
ENV Poster Session 1

Poster
Varied Conceptions, Regulatory Silos and Justice: The Social Life of Cumulative Risk Policy in Maryland

Presenters
Devon Payne-Sturges (UMD SPH), Thurka Sangaramoorthy (UMD BSOS), Helen Mittmann (The Funders Forum on Accountable Health)

#3075.0, Pennsylvania Convention Center, Hall AB
10:30 a.m. - 11:30 a.m.  
**Poster Session**  
ENV Poster Session 1  

**Poster**  
A Case Study of Environmental Justice and the Food Environment in Prince George’s County, Maryland  

**Presenters**  
Lucy Kavi, Jair Sinisterra (UMD SPH), Coline Bodenreider (UMD AGNR), Meslech Bellay (UMD BSOS), Kamran Ayub, Vivek Ravichandran, Jan-Michael Archer and Sacoby Wilson (UMD SPH)  

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10:30 a.m. - 11:30 a.m.  
**Poster Session**  
ENV Poster Session 4  

**Poster**  
Assessment of Residential Exposure to Particulate Matter (PM) and Volatile Organic Compounds (VOCs) to Mobilize Community Action Against the Establishment of a Concrete Batching Plant in Bladensburg, Maryland  

**Presenters**  
Rosemary Ezugoh, Devon Payne-Sturges, Lucy Kavi, Leyla Merlo, Vivek Ravichandran, Sacoby Wilson (UMD SPH)  

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10:30 a.m. - 11:30 a.m.  
**Poster Session**  
ENV Student Achievement Poster Award Track  

**Poster**  
Protecting Pollinators and Public Health: Maryland’s Progress on Reducing the Use of Neonicotinoids  

**Presenters**  
Glory Owe (UMD SPH), Bonnie Raindrop (Central Maryland Beekeepers Association), Devon Payne-Sturges (UMD SPH)  

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10:30 a.m. - 11:30 a.m.  
**Poster Session**  
International Health Poster Session - Child Health and Development  

**Poster**  
Health Behaviors Among Primary School Children in Calaba Town, Sierra Leone: An Assessment by Public Health Without Borders  

**Presenters**  
Laura Drew, Elisabeth Maring (UMD SPH), Katrina Bibb (Lexical Intelligence), Emma Dacey (UMD Smith School of Business)  

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10:30 a.m. - 11:30 a.m.  
**Poster Session**  
Poster Session II: Maternal and Child Oral Health  

**Poster**  
Low-income Pregnant Women: Knowledge, Understanding and Practices Related to Dental Caries Prevention  

**Presenters**  
Catherine Maybury, Alice M Horowitz, Min Qi Wang, Sylvette La Touche-Howard (UMD SPH), Wendy Child (Independent Consultant), Katy Battani (Maryland Office of Health)  

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10:30 a.m. - 11:30 a.m.  
**Poster Session**  
Poster Session III: Fluorides and Caries Prevention  

**Poster**  
Do Dental Hygiene Students Understand and Disseminate the Benefits of CWF: a Pilot Project  

**Presenters**  
Lisa Bress (UMD School of Dentistry), Alice M. Horowitz (UMD SPH)  

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10:30 a.m. - 12:00 p.m.  
Session  
Anti-Racist and Anti-Colonialist Science for Health Justice: Critical Historical Perspectives  

Presentation  
Introduction to: “Anti-racist and Anti-colonialist Science for Health Justice: Critical Historical Perspectives”  

Authors  
Marian Moser Jones (UMD SPH) Anne-Emanuelle Birn (University of Toronto), Luis Aviles (Univ. Puerto Rico), Miranda Worthen (San Jose State University), Nancy Krieger (Harvard T.H. Chan School of Public Health)  

10:30 a.m. - 12:00 p.m.  
Session  
Evaluating the Impact of Local Menthol and Flavored Tobacco Restrictions  

Moderator  
Joanne D’Silva (UMD SPH)  

1:00 p.m. - 2:30 p.m.  
Session  
Providing Contraceptive Services  

Presentation  
Lessons From the Field: Implementation of a Statewide Initiative to Reduce Unintended Pregnancy  

Presenters  
Izidora Skracic, Amy Lewin, Kecia Ellick, Kevin M. Roy (UMD SPH)  

1:00 p.m. - 2:00 p.m.  
Poster Session  
Delta Omega Poster Session I  

Poster  
Unexplored Adverse Childhood Experiences of Latinx Immigrant Youth  

Presenters  
Andrew Conway, Amy Lewin (UMD SPH)  

1:00 p.m. - 2:00 p.m.  
Poster Session  
Addictions and Mental Health Poster Session  

Poster  
Prescription Opioid Misuse, Sources of Opioids and Reasons for Opioid Misuse among Reproductive Aged Parenting Women with Major Depressive Episode  

Presenters  
Maria Sanmartin (Hofstra University), Mir M. Ali (Office of the Assistant Secretary for Planning & Evaluation), Jie Chen (UMD SPH), Debra Dwyer (Stony Brook University)  

1:00 p.m. - 2:00 p.m.  
Poster Session  
Child and Parental Mental Health Posters  

Poster  
How Family Factors in Childhood and Adolescence Influence Suicidal Ideation in Midlife in an Urban African-American Cohort  

Presenters  
Munjireen Sifat, Kerry Green, Sharifah Holder, Charlene Kuo (UMD SPH)
3:00 p.m. - 4:00 p.m.  
**Poster Session**  
Addressing Tobacco Health Disparities Among Priority Populations #1  
Poster  
Measuring the Use of Single Cigarettes among Urban African American Smoker: Scale Development and Validation  
**Presenters**  
Lilianna Phan, Kenneth Beck, Min Qi Wang, James Butler III (UMD SPH)

3:00 p.m. - 3:30 p.m.  
**Roundtable**  
Social Determinants of Health Round Table (SA)  
**Moderators**  
Jacqueline Nikpour (Duke University), Omolola Taiwo (UMD SPH)

3:00 p.m. - 4:00 p.m.  
**Session**  
Focusing on the ‘Silent Epidemic’: Oral Health in Medicare and Medicaid  
**Presentation**  
Factors Associated with Delayed or Forgone Dental Care among Elderly Diabetics  
**Presenter**  
Daniel Marthey (UMD SPH)

3:00 p.m. - 4:00 p.m.  
**Session**  
Focusing on the ‘Silent Epidemic’: Oral Health in Medicare and Medicaid  
**Presentation**  
Recent Trends in Dental Coverage Under Medicare Advantage  
**Presenters**  
Eva DuGoff (UMD SPH), Amber Willink (Johns Hopkins University), Dylan Roby, Karen Davis (UMD SPH)

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**TUESDAY, NOVEMBER 5**

8:30 a.m. - 10:00 a.m.  
**Session**  
The Intersection of Mental Health and Sexual and Reproductive Health: Implications for Practice, Policy, and Research  
**Presentation**  
Does the Association Between Depression and Prescription Contraception Method Initiated Vary by Race/Ethnicity  
**Presenters**  
Julia R. Steinberg, Debbie Shelef (UMD SPH), Nancy E. Adler (University of California, San Francisco), Cassandra Marshall (UC Berkeley School of Public Health), Tina Rainer-Bennett (Kaiser Permanente Northern California)

8:30 a.m. - 10:00 a.m.  
**Session**  
The Intersection of Mental Health and Sexual and Reproductive Health: Implications for Practice, Policy, and Research  
**Presentation**  
Depression and Relationship Power as Mediators of the Association Between Severity of IpV and Safer Sex Self-Efficacy Among Abused Women  
**Presenters**  
Shy Porter, Julia R. Steinberg, Mona Mittal (UMD SPH)
8:30 a.m. - 10:00 a.m.  Session  The Intersection of Mental Health and Sexual and Reproductive Health: Implications for Practice, Policy, and Research

Presentation  Experiencing First Depressive Episode in the Same Year as Sexual Debut Is Associated With an Increased Risk for Teenage Pregnancy

Presenters  Yassaman Vafai, Marie Thoma, Julia R. Steinberg (UMD SPH)

8:30 a.m. - 10:00 a.m.  Oral Session  Breastfeeding Oral Session: Clinical Variations and Breastfeeding

Presentation  Healthcare Professional Support for Breastfeeding Among Mothers With Self-reported Low Milk Supply: Is Maternal BMI a Factor?

Presenters  Diana Cassar-Uhl (UMD SPH), Penny Liberatos (New York Medical College)

9:00 a.m. - 10:00 a.m.  Poster Session  Discrimination, Disparities, and Global Mental Health Posters

Poster  Documenting and Assessing the Impact of Islamophobia Among Muslim Americans

Presenters  Naheed Ahmed, Suleiman Khan (UMD SPH)

9:00 a.m. - 10:00 a.m.  Poster Session  Services Access, Communities, and Social Connectedness Posters

Poster  Neighborhood Profiles and Associations with Coping Behaviors among a Low-Income Urban Sample

Presenters  Jill Rabinowitz, Terrinieka Powell (Johns Hopkins University), Richard Sadier (Michigan State University), Beth A. Reboussin (Wake Forest School of Medicine), Kerry Green (UMD SPH), Adam Milam (Johns Hopkins University), Debra Furr-Holden (Michigan State University), Amanda Latimore (Johns Hopkins University), S. Darius Tandon (Northwestern University)

9:00 a.m. - 10:00 a.m.  Poster Session  Child and Parental Mental Health Posters II

Poster  Parental Attachment, Emotion Regulation, and Parenting Styles

Presenters  Andrew Conway, Ashley Pantaleao, Mariana Falconier, Jinhee Kim (UMD SPH)

8:30 a.m. - 10:00 a.m.  Session  Application of the Life Course Approach to Mch Synopsis

Presentation  Linking Stressful Life Experiences to the Incidence of Infertility: A Longitudinal Examination of Women from the National Longitudinal Survey of Youth, 1997 Cohort

Presenters  Jessica Gleason, Marie Thoma, Edmond D. Shenassa (UMD SPH)
10:30 a.m. - 12:00 p.m.  
**Session**  
Innovative Research to Examine Asian & Pacific Islander Health  

**Presentation**  
Disparities in Health Care Expenditures Among White and Asian American Sub-ethnicities Vary Along the Distribution of the Expenditures  

**Presenters**  
Sungchul Park (Drexel University), Jie Chen (UMD SPH)  

10:30 a.m. - 11:30 a.m.  
**Poster Session**  
APIC Poster Session II  

**Poster**  
"Life's Too Short. Hold Your Family Close." Experiences of a Holistic Sexual Health Program in the Context of Youth Homelessness  

**Presenters**  
Elizabeth Aparicio (UMD SPH), Megan Kaleipumehana Cabral (University of Hawaii at Manoa), Olivia Kachingwe (UMD SPH), Danielle Phillips (UMB School of Social Work), Michelle Jasczynski, Faduma Aden (UMD SPH), Eshana Parekh (UMD College of Computer, Mathematical, and Natural Sciences), Christine Childers (Waikiki Health), Kent Anderson (Waikiki Health)  

10:30 a.m. - 11:30 a.m.  
**Session**  
APIC Poster Session II  

**Presentation**  
Targeted Intervention Improved Linkage to Care Among Underserved Asian Americans Infected With HBV  

**Presenters**  
Grace X. Ma (Temple University), Shumenghui Zhai (University of Washington), Lin Zhu, Yin Tan (Temple University), Xiaoli Ma (Drexel University), Olorunseun O. Ogunwobi, Michelle Naidoo (Hunter College), Tsunyou Ting (FHL Chinese Church), Min Qi Wang (UMD SPH)  

10:30 a.m. - 11:30 a.m.  
**Poster Session**  
Breastfeeding Poster Session  

**Poster**  
Need to Feed: Surveying Lactation/Feeding Facilities at the University of Maryland, College Park  

**Presenters**  
Fiona Jardine (UMD College of Information Studies), Stephanie Cork, Erin McClure, Anagha Sridhara (UMD SPH)  

10:30 a.m. - 11:30 a.m.  
**Poster Session**  
From Theory to Practice: Translating Scientific Knowledge into Faith-Based Health Actions (CPHFC)  

**Poster**  
Presence and Predictors of Health Programming in African American Churches  

**Presenters**  
Nathaniel Woodar (UMD SPH), Randi M. Williams (Georgetown University Lombardi Comprehensive Cancer Center) Craig S. Fryer, Min Qi Wang, Cheryl L. Knott (UMD SPH)
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>10:30 a.m. -</td>
<td>Session Digital and Biotechnological Innovation to Improve Latinx Health</td>
<td>#4162.0, Philadelphia Marriott Downtown, 3rd FL Liberty A</td>
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<td>12:00 p.m.</td>
<td>Disparities</td>
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<td>Presentation Exploring the Design and Feasibility of A Blended (Mhealth)</td>
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<td>Nutrition Education Program For Immigrant Latino Families: The Padres</td>
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<td>Preparados, Jóvenes Saludables Experience</td>
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<td>Presenters Ghaffar (Ali) Hurtado, Matt Rodriguez, (UMD SPH), Javiera</td>
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<td>Monardez Popelka (Hennepin County Medical Center), Silvia Alvarez de</td>
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<td>Maria Reicks (University of Minnesota), Jennifer Doty (University of</td>
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<td>10:30 a.m. -</td>
<td>Session Sexual Minority Women's Health</td>
<td>#4164.0, Pennsylvania Convention Center, 201C</td>
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<td>12:00 p.m.</td>
<td>Presentation Health Disparities Among Older Women at the Intersections of</td>
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<td>Sexual Orientation and Race/Ethnicity</td>
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<td>Presenters Ellesse-Roselee Akre (UMD SPH), Gilbert Gonzales, Ryan Driscoll</td>
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<td>(Vanderbilt University)</td>
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<td>10:30 a.m. -</td>
<td>Session Passion, Politics, and Public Health: Celebrating 25 Years of the</td>
<td>#4188.0, Pennsylvania Convention Center, 201A</td>
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<td>12:00 p.m.</td>
<td>Spirit of 1848 – for Radical Science and Health Justice</td>
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<td>Presentation Fighting Forward for Radical Science &amp; Health Justice –</td>
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<td>Spirit of 1848 Social History of Public Health Subcommittee</td>
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<td>Presenters Anne-Emanuelle Birn (University of Toronto), Marian Moser Jones</td>
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<td>(UMD SPH), Luis Aviles (University Puerto Rico, San Juan), Miranda</td>
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<td>Worthen (San Jose State University)</td>
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<td>10:30 a.m. -</td>
<td>Session Partnerships for Improving Healthcare Services, Delivery, and</td>
<td>#4152.0, Philadelphia Marriott Downtown, 3rd FL Independence II</td>
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<td>12:00 p.m.</td>
<td>Outcomes</td>
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<td>Presentation Reductions in Hospital Readmissions Through Housing</td>
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<td>Partnerships - the Partnership Continuum</td>
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<td>Presenters Deanna Barath, Jie Chen (UMD SPH)</td>
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<td>1:00 p.m. -</td>
<td>Session Tobacco Product Use, Treatment, and Prevention</td>
<td>#4196.0, Pennsylvania Convention Center, Hall AB</td>
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<td>2:00 p.m.</td>
<td>Presentation “In Any Corner You Go, Somebody's Selling Loose Ones”:</td>
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<td>Understanding the Experiences of Single Cigarette Use among Urban African</td>
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<td>Presenters Lilianna Phan (Georgetown University), Charlene Kuo, Craig S.</td>
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<td>Fryer, Mian Smith Bynum, Pamela Clark, James Butler III (UMD SPH),</td>
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<td>1:00 p.m. -</td>
<td>Poster Session Epidemiology/Biostatistics Poster Session (SA)</td>
<td>#4197.0, Pennsylvania Convention Center, Hall AB</td>
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<td>2:00 p.m.</td>
<td>Presentation Disparities in Preventive Dental Checkup By Limited English</td>
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<td>Proficient Asian and Latino immigrants, 2014-2016</td>
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<td>Presenters Jun Chu, Liyang Xie, Michel Boudreaux (UMD SPH)</td>
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1:00 p.m. - 2:00 p.m.  
**Poster Session**  
Family Violence Prevention Poster Session  

**Poster**  
Identifying Psychological and Social Health Outcomes Associated With Intimate Partner Cyberstalking Among Young Adults  

**Presenters**  
Dana Reiss, Barbara Curbow (UMD SPH)  

1:00 p.m. - 2:00 p.m.  
**Poster Session**  
HIIT Poster Session 3 - When Health IT Meets Social Media  

**Poster**  
Vaccine Conspiracy Theories on Twitter: A Health Communication Challenge  

**Presenters**  
Amelia Jamison, Sandra Crouse Quinn (UMD SPH)  

1:00 p.m. - 2:30 p.m.  
**Oral Session**  
Breastfeeding Forum Oral Session: Impact of Social and Structural Determinants on Breastfeeding  

**Moderator**  
Diana Casar-Uhl (UMD SPH)  

1:00 p.m. - 2:30 p.m.  
**Session**  
Health of the Vulnerable  

**Video**  
Wahine Talk: Holistic Sexual Health Intervention for Youth Who are Homeless  

**Presenters**  
Elizabeth Aparicio (UMD SPH), M. Kaleipumehana Cabral (University of Hawaii at Manoa)  

3:00 p.m. - 4:30 p.m.  
**Session**  
Research for Health: Clinical Best Practices and Interdisciplinary Approaches  

**Presentation**  
Trauma-Informed Sexual Health Intervention for Homeless Youth  

**Presenters**  
Elizabeth Aparicio, Olivia Kachingwe, Michelle Jasczynski, Faduma Aden (UMD SPH), Danielle Phillips (UMB Social Work), Megan Kaleipumehana Cabral (University of Hawaii at Manoa), Eshana Parekh (UMD Biology), Christine Childers (Waikiki Health), Kent Anderson (Waikiki Health)  

3:00 p.m. - 4:00 p.m.  
**Poster Session**  
Delta Omega Poster Session III  

**Poster**  
Trending Racial and Place Disparity in Maryland Infant Mortality and NICU Metrics Over Time  

**Presenters**  
Lahila-Carina Ojeda (UMD SPH), Wendy Lane (University of Maryland Baltimore), David Mann (Maryland Department of Health)  

3:00 p.m. - 4:30 p.m.  
**Session**  
Chemicals and Public Health  

**Presentation**  
Trends and Disparities in Urinary BPA Concentrations Among U.S. Emerging Adults  

**Presenters**  
Irene van Woerden, Meg Bruening (Arizona State University), Jessica Montresor-Lopez, Devon Payne-Sturges (UMD SPH)
3:00 p.m. - 4:30 p.m.  
**Session**  
Communication to Reduce Disparities in Cancer Screening and Prevention (organized by HCWG)  
**Presentation**  
Decision-making for Lung Cancer Screening among African American Smokers  
**Presenters**  
Randi M. Williams, Kathryn Taylor (Georgetown University Lombardi Comprehensive Cancer Center), Kenneth Beck, James Butler, Sunmin Lee, Min Qi Wang, Cheryl L. Knott (UMD SPH)

3:00 p.m. - 4:30 p.m.  
**Collaborative/Invited Session**  
Invited Session: Protecting Our Children- Climate Change, Children’s Health and Equity (Organized by the Mch and Env Sections)  
**Presentation**  
Children: On the Front Lines of Climate (In)Justice  
**Presenter**  
Sacoby Wilson (UMD SPH)

3:00 p.m. - 4:30 p.m.  
**Rapid-Fire Oral Session**  
Breastfeeding Rapid Fire Orals: Latest Topics in Breastfeeding Research  
**Presentation**  
Breastfeeding Without Nursing: Why Do Some Breastfeeders Exclusively PUMP and What Can We Do to Support Them?  
**Presenter**  
Fiona Jardine (UMD IS)

3:00 p.m. - 4:30 p.m.  
**Session**  
Health of LGBTQ People of Color I: Physical and Mental Health and Healthcare  
**Presentation**  
Prevalence of Depression across Groups Defined by Sex, Sexual Identity, and Race/Ethnicity: Findings from Population-Based Data  
**Presenters**  
Jessica Fish, Natasha Williams (UMD SPH)

3:00 p.m. - 4:30 p.m.  
**Session**  
Translating Evidence into Practice to Improve Maternal Health  
**Presentation**  
Sources and Main Motivations for Prescription Opioid Misuse among Reproductive-Aged Parenting Women in the United States  
**Presenters**  
Maria Sanmartin (Hofstra University), Mir M. Ali (Office of the Assistant Secretary for Planning & Evaluation) Priscilla Novak, Jie Chen (UMD SPH)

5:00 p.m. - 6:30 p.m.  
**Session**  
Understanding the Role of the Facility: Assessing the Impact of Insurance and Services on the Disparate Receipt of Care and Health Outcomes  
**Presentation**  
Affordable Care Act (ACA) Implementation and Timing of Prenatal Care by Insurance Type: An Interrupted Time Series Analysis Comparing Private and Medicaid-covered Births Between 2009-2017 in the United States  
**Presenters**  
Dane De Silva, Jessica Gleason (UMD SPH)
Session
Understanding the Role of the Facility: Assessing the Impact of Insurance and Services on the Disparate Receipt of Care and Health Outcomes

Presentation
Exploring the Role of Insurance Type on Racial and Ethnic Disparities in Preterm Birth and Low Birth Weight

Presenters
Jessica Gleason (UMD SPH), Julia R. Steinberg (UMD SPH)

Session
Demographics, Mental Health, and Criminal Justice Outcomes

Presentation
Role of Adolescent Anxious Mood in the School to Prison Pipeline: Educational Attainment and Incarceration Among Urban African-Americans

Presenters
Sharifah Holder, Munjireen Sifat, Kerry Green, Charlene Kuo (UMD SPH)

Session
Measurement and Targets for Healthy People 2030: Improving Health and Well-Being in All Policies, Systems, and Approaches

Presentation
Healthy People: Data and Science

Presenter
Dushanka V. Kleinman (UMD SPH)

WEDNESDAY, NOVEMBER 6

Session
Issues in Alcohol Use Among Adolescents and Young Adults

Presentation
Mechanisms Linking Childhood Adversity to Alcohol or Cannabis Use Disorder in Young Adulthood

Presenters
Melissa Tracy, Tomoko Udo (University at Albany School of Public Health, SUNY), Natalie Slopen (UMD SPH), Allison Appleton (University at Albany School of Public Health, SUNY)

Session
Promoting the Health of Women and Families to Create the Healthiest Nation (organized jointly with the Women's Caucus)

Presentation
Predictors of Parental Decisions to Vaccinate Themselves and Their Children Against Influenza

Presenters
Yuki Lama (UMD SPH), Sandra Quinn (UMD SPH), Vicki Freimuth (University of Georgia), Amelia Jamison (UMD SPH), Gregory Hanock (UMD Education)

Session
Environmental Justice and Health Disparities

Presentation
Modern Day Environmental Slavery: The Fight for Environmental Justice in Brandywine, Maryland

Presenters
Sacoby Wilson (UMD SPH), Kamita Gray (BTB Coalition President), Jan-Michael Archer, Lucy Kavi, Rosemary Ezeugoh (UMD SPH)
### Session: A Tale of Four Abstracts: Obesity Predictors, Trends, and Risk Reduction Methods

**Presentation**

Obesogenic Environments in High-income Communities: The Role of Racial Segregation

**Presenter**

Caryn Bell (UMD SPH)

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### Session: Diabetes Self-Management and Disparities

**Presentation**

Development and Testing of a Digital Tool to Map Social Support Among African Americans with Type 2 Diabetes

**Presenters**

Ashley Pantaleao (UMD SPH), Deliya Wesley (MedStar Health Research Institute)

Allan Fong (MedStar National Center for Human Factors in Healthcare)

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### Session: Alcohol Use: Special Populations, Unique Challenges

**Presentation**

Childhood Sexual Abuse and Alcohol and Drug Use Among Black Men Who Have Sex With Men in Six US Cities: Findings From the HPTN 061 Study

**Presenters**

Sylvia Shangani, Jacob J. van den Berg (Brown University), Typhanye Dyer (UMD SPH), Kenneth H. Mayer (Beth Israel Deaconess Medical Center), Don Operario (Brown University)

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### Session: The Influence of Race, Age, and Cultural on Behavioral Health

**Presentation**

Adverse Stressors and Their Influence on Highly Educated, Professional Black Women's Health: A Qualitative Analysis

**Presenter**

Kecia Ellick (UMD SPH)

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### Session: Using Earth Satellite Observations to Understand, Detect, Prevent, Monitor, Predict and Respond to Environmentally-Sensitive Disease Outbreaks and Risks for the Future

**Presentation**


**Presenters**

Antarpreet, Jutla (West Virginia University), Rita Colwell (UMD SPH/CMNS)

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### Session: Reducing Obesity by Improving Cardiovascular Health

**Presentation**

An Effective Community-Level Intervention on Promoting Healthier Eating Among Customers at Asian Supermarkets

**Presenters**

Steven E. Shive, Lin Zhu, Minsun Lee, Yin Tan, Daohai Yu (Temple University), Yvette R. Senter (CDC), Pablo Topete (ICF International), Brenda Seals (Temple University), Shumenghui Zhai (University of Washington), Min Qi Wang (UMD SPH), Grace X. Ma (Temple University)