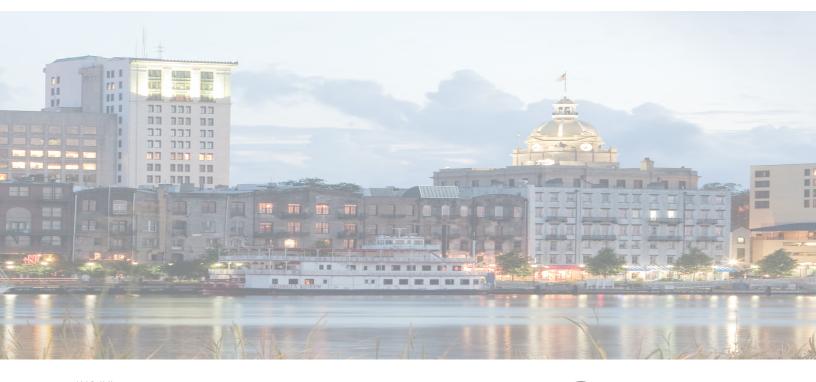
# **TEACHING PREVENTION 2017**



# PROGRAM







# **Conference Goals**

**Create** an environment for dialogue around how to teach issues of health equity and better understand the social determinants of health.

**Bring** together faculty and students from across the health professions to share teaching strategies and evidence-based approaches that promote health and health equity.

**Highlight** innovative teaching, research, and practice that address the social determinants of health.

**Strengthen** bonds and foster new ones among health professions schools and public health programs to improve student knowledge.

### Registration

Registration is located in the foyer outside of Regency Ballroom and will be open the following times:

Wednesday, April 5 7:00 am to 5:30 pm

#### Thursday, April 6

7:30 am to 12:30 pm 2:00 pm to 5:30 pm

**Friday, April 7** 7:00 am to 1:30 pm

### **Networking Opportunities**

Join your colleagues at the Dine-Arounds, Poster Reception and Annual Luncheon and engage with peers.

### **Meeting Evaluations**

Please complete the session and overall conference evaluations online at www.teachingprevention.org.

# **Continuing Education**

To receive CE credit, attendees must:

- 1. Register for CE at teachingprevention.org
- 2. Complete session evaluation forms online for each session attended.
- 3. Complete and sign the attendance verification form prior to conference departure.
- 4. Complete the overall evaluation within 3 days of the conference.

#### Category 1

Creighton University Health Sciences Continuing Education designates this live activity for a maximum of 21.25 *AMA PRA Category 1 Credit(s)*<sup>TM.</sup> Physicians should claim only the credit commensurate with the extent of their participation in the activity. AAPA accepts AMA category 1 credit for the PRA from organizations accredited by ACCME.

#### **Nurse CE**

Creighton University Health Sciences Continuing Education designates this activity for 21.25 contact hours for nurses. Nurses should claim only credit commensurate with the extent of their participation in the activity.

Nurses licensed in Iowa and California: This activity was planned and developed in accordance with the continuing education standards of the American Nurses Credentialing Center (ANCC). The Iowa Board of Nursing and the California Board of Nursing will honor ANCC continuing education credits for face-to-face programs held outside Iowa and California, or for ANCC-approved online recorded courses taken in a self-study format.

#### **Accreditation Statement**

This activity has been planned and implemented by Creighton University **Health Sciences Continuing Education** (HSCE) and the Association for Prevention Teaching and Research (APTR) for the advancement of patient care. Creighton University Health Sciences Continuing Education is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing education for the healthcare team.

APTR Members: \$50|Non-Members: \$65

#### **Certified in Public Health CE**

Teaching Prevention offers up to 21 Certified Public Health (CPH) Continuing Education Credits. APTR is an approved provider of CPH credits by the National Board of Public Health Examiners (NBPHE).

APTR Members: free | Non-Members: \$40

# Planning Committee

#### Chair

Timothy P. Hickman, MD, MEd, MPH University of Missouri School of Medicine-Kansas City

#### Members

Hazel L. Breland, PhD, OTR/L Medical University of South Carolina

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Sally C. O'Neill, PhD Health Sciences Continuing Education; Creighton University

#### APTR Staff

Vera S. Cardinale, MPH Director, Training and Education

Allison L. Lewis Executive Director

# PROGRAM AT A GLANCE

#### **APR 5 • WEDNESDAY**

7:00am – 5:30pm	Registration	Regency Foyer
8:15am – 9:30am	Welcome Plenary: Improving Health in Rural and Underserved Populations in Georgia	Regency DEF
9:30am – 12:30pm	Workshop: Using Community Engagement as a Teaching Tool	Regency DEF
12:40pm – 2:00pm	Scholarly Luncheon Roundtable Sessions	Harborside East
2:10pm – 3:40pm	Concurrent 1A: Community Health Assessment	Regency DEF
2:10pm – 3:40pm	Concurrent 1B: Student Engagement	River Lounge
3:45pm – 5:15pm	Concurrent 2A: Rural Health and Interprofessional Education	Regency DEF
3:45pm – 5:15pm	Concurrent 2B: Special Topics	River Lounge
5:30pm – 7:00pm	APTR Welcome Reception and Poster Presentations	Harborside East
7:30pm	Dine-Around	

# **APR 6 • THURSDAY**

7:30am – 12:30pm;	Registration	Regency Foyer
2:00pm – 5:30pm		
8:30am – 9:30am	Plenary: Health Consequences of a Changing Climate	Regency DEF
9:40am – 10:40am	Concurrent 3A: Curriculum Development	River Lounge
9:40am – 10:40am	Concurrent 3B: Common Mistakes to Avoid When Submitting Research for Publication	Regency DEF
10:45am – 12:15pm	Concurrent 4A: Interactive Teaching Strategies	Regency DEF
10:45am – 12:15pm	Concurrent 4B: Health Data and Technology	River Lounge
12:30pm – 1:45pm	APTR Annual Luncheon and Awards	Harborside East
1:55pm – 2:55pm	Plenary: Advancing Health Equity: Moving Upstream to Address Social Determinants of Health	Regency DEF
3:00pm – 4:30pm	Concurrent 5A: Community Partnerships	Regency DEF
3:00pm – 4:30pm	Concurrent 5B: Community Mapping Tools	River Lounge
4:35pm – 5:20pm	Concurrent 6A: Lightning Round Presentations	Regency DEF
4:35pm – 5:20pm	Concurrent 6B: Lightning Round Presentations	River Lounge
6:30pm	Dine-Around	

# **APR 7 • FRIDAY**

7:00am – 1:30pm	Registration	Regency Foyer
8:00am – 9:00am	Plenary: Advocacy in the Era of Alternative Facts	Regency DEF
9:05am – 1:05pm	Workshop: Engaging Students through the Power of Community Mapping [\$]	River Lounge
9:05am – 10:05am	Concurrent 7: Case-Based Teaching	Regency DEF
10:10am – 11:40am	Concurrent 8: Teaching the Social Determinants of Health	Regency DEF
11:45am – 1:05pm	Concurrent 9: Implementing the New MPH Accreditation Criteria	Regency DEF

#### 2:00pm – 6:00pm APTR Board of Directors Meeting

WEDNESDAY APR. 5	Successful Collaboration between MPH Health Policy Students and State Public Health Association: Experience for Students and Action for Practitioners
8:15AM-9:30AM	Workshop
Welcome: Improving Health in Rural and Underserved Populations in Georgia Plenary Presentation	<b>Learning Objectives:</b> 1. Develop a successful service learning collaboration between a MPH program and a state public health association. 2. Involve MPH students in the public health policy development process in an active and meaningful way. 3. Frame health policy as an important tool to shape social determinants of health.
Room - Regency DEF	Presenter(s)
Learning Objectives: 1. Describe the leading public health issues specific to Savannah and the region. 2. Identify the community interventions that are used to address those issues. 3. Explain how students are engaged to address and learn about these	Georgeen Polyak, PhD; Associate Professor, Benedictine University Emergence of Community Health Coaches as
issues and social determinants of health (SDOH). 4. Explore partnerships that exist (traditional or non-traditional) to	Paraprofessionals Workshop
engage students and address public health issues and SDOH.	Learning Objectives: 1. Review the emerging discipline of
Moderator David Gregorio, MS, PhD; Director, Graduate Programs in Public Health, UCONN School of Medicine	community health coaches. 2. Discuss the integration of a new paraprofessional into the health care system. 3. Analyze the cost and benefits that a prevention focus can have on a
Presenter(s) Keisha R. Callins, MD; Chair, Department of Community Medicine, Mercer University School of Medicine	national level for utilizing paraprofessionals as para- preventionists to reduce health care costs. <i>Presenter(s)</i>
Robert Lefavi, PhD; Head, Department of Health Sciences, Armstrong State University	Annette Greer, PhD, MSN, RN; Associate Professor, East Carolina University Brody School of Medicine
Jean Sumner, MD; Chair, Department of Community Medicine, Mercer University School of Medicine	N. Ruth Little, EdD, MPH; Vice Chair & Assistant Professor, East Carolina University Brody School of Medicine
9:30AM-12:30PM	Sue Edwards, MSN, BSN, RN; Clinical Instructor, East Carolina University
Workshop: Using Community Engagement as a Teaching Tool Workshop (Included In registration)	Building Supportive Partnerships among Providers and Family Caregivers through Health Professions Education Workshop
Room - Regency DEF	Learning Objectives: 1. Discuss use of film, case discussion and
Attendees will address several projects that specifically focus on using community engagement as a teaching tool while participating in small group facilitated discussions. Presentations will cover community engagement and its use of evidence-based approaches specifically tailored to the needs of the community through a shared decision making process. During this workshop participants will learn from speakers and	structured interprofessional forums as effective educational strategies to increase learner awareness of family caregiving issues. 2. Identify ways to incorporate the Building Caregiver Partnerships project curricular tools into training programs for health professions students and providers. 3. Describe the importance of engaging caregiver narratives and providing safe spaces for discussion to allow learners to connect empathically with family caregivers.
each other. The CDC defines community engagement as "the process of working collaboratively with groups of people who are affiliated by geographic proximity, special interests or similar situations with respect to issues affecting their well-	Presenter(s) Margaret Sanders, MA, LSW; Assistant Professor, Northeast Ohio Medical University
being. Learning Objectives: 1. Discuss use of specific teaching	Kristin Baughman, PhD; Assistant Professor, Dept of Family and Community Medicine, Northeast Ohio Medical University
strategies training health professional students and providers on Building Care Giver Partnerships. 2. Describe the advantages	12:40PM-2:00PM
of using specially trained community health coaches in chronic disease management in high risk populations. 3. Describe a successful service learning collaboration between a MPH	Scholarly Luncheon Roundtable Sessions
program and state public health association to enhance	Room - Harborside Center East
students' knowledge and interest in public health. <i>Moderator</i> Timothy Hickman, MD, MEd, MPH; Associate Teaching Professor, University of Missouri – Kansas City (UMKC) School of Medicine	Roundtable sessions with a presenter leading a discussion on a specific topic. Buffet lunch provided.

#### Walking the Walk, Talking the Talk: An Ethnographic Study of an Intervention to Reduce Risky Alcohol-Related Behaviors Among College Students

#### Roundtable 1

Learning Objectives: 1. Illustrate the potential of a harm reduction approach to alcohol use among college students. 2. Discuss the importance of peer influence as a deterrent to risky behavior. 3. Illustrate the importance of training peers to be effective deterrents to risky behavior.

#### Presenter(s)

Michael Irvin Arrington, PhD; Associate Professor, Mercer University School of Medicine

#### A Student-Based, Interprofessional Approach to Addressing Obesity within a Community Setting Roundtable 2

Learning Objectives: 1. Discuss the process of developing interprofessional collaboration between student teams and community services. 2. Review process survey results from both the student and faculty perspectives to identify means of improving community-team collaborations. 3. Deconstruct winning program components matched to community needs.

#### Presenter(s)

Janet R. Buelow, PhD; Professor, Armstrong State University

McKinley Thomas, PhD; Associate Director, Savannah Campus, Armstrong State University

# Teaching Health Equity: Sharing Strategies and Resources

#### Roundtable 3

Learning Objectives: 1. Identify at least two high-impact teaching strategies to use in teaching health equity principles and practices. 2. Identify at least two relevant Open Educational Resources (OER) to use in teaching health equity principles and practices. 3. Describe the key role of health literacy, particularly the development of health-literate systems and organizations, in achieving health equity.

#### Presenter(s)

Rhonda M. Johnson, DrPH, MPH, FNP; Professor, University of Alaska Anchorage

#### Hookah and E-Cigarettes Roundtable 4

Learning Objectives: 1. Explain research findings regarding the constituents of both ENDS and hookah. 2. Describe examples of health-related outcomes from utilization of these products. 3. Discuss current policy on these products.

#### Presenter(s)

Mary Martinasek, PhD; Assistant Professor, University of Tampa

# Health Professions Faculty Role in Teaching Climate Change

#### Roundtable 5

Learning Objectives: 1. Critique the existing proposed climate change policy. 2. Formulate cogent statements that strengthen the climate change policy intent. 3. Prioritize items within the climate change policy statement that best reflect the mission of APTR.

Presenter(s)

Annette Greer, PhD, MSN, RN; Associate Professor, East Carolina University Brody School of Medicine

N. Ruth Little, EdD, MPH; Vice Chair and Assistant Professor, East Carolina University Brody School of Medicine

Woodie Kessel, MD, MPH; Professor, School of Public Health, University of Maryland

#### Anti-Racism Teaching Toolkit Roundtable 6

Learning Objectives: 1. Articulate the importance of teaching health professions students about the effects of racism on health. 2. Describe how APTR's anti-racism toolkit can serve as a resource for faculty seeking to teach health professions students about race and racism. 3. Identify the major categories of resources available on the APTR anti-racism toolkit.

#### Presenter(s)

Anthony Schlaff, MD, MPH; Director, Tufts University School of Medicine

Derrick D. Young, MPH (c); Student, Tufts University School of Medicine

#### Using a Health in All Policies Framework as a Tool to Build Collaborative Decision-making Skills Roundtable 7

Learning Objectives: 1. Apply a Health in All Policies framework to advance health equity and promote intersectoral collaboration. 2. Utilize a case-study approach to teach students how to implement a Health in All Policies approach.

#### Presenter(s)

Carly Levy, DHS(c), MPH, CPH; Director, Massachusetts College of Pharmacy and Health Sciences (MCPHS) University

# 2:10PM-3:40PM

#### **Concurrent 1A: Community Health Assessments**

**Room - Regency DEF** 

## Moderator

Mary Martinasek, PhD; Assistant Professor, University of Tampa

# A Novel Approach to Community Assessment in Rural Virginia

#### Concurrent 1A

Learning Objectives: 1. Apply principles of community based participatory research to community assessments. 2. Incorporate concepts of health equity in community assessments.

#### Presenter(s)

Maria Gilson deValpine, RN, MSN, PhD; Professor of Nursing, James Madison University

#### Clinician Awareness and Application of the ACE (Adverse Childhood Experiences) Study Concurrent 1A

Learning Objectives: 1. Describe how community health worker (CHW) interventions impact the health outcomes and health resource utilization of children with asthma. 2. State one way in which they can include faculty development opportunities and

Harry J. Heiman, MD, MPH; Director, Division of Health Policy, Morehouse School of Medicine Utilization of Peer Assessment in a Master of Public
Health Course: Enhancing Student Learning of Epidemiology Research Methods Concurrent 1B
Learning Objectives: 1. Define peer assessment as a learning strategy. 2. Describe a peer assessment technique utilized in a semester-long research project to enhance student learning of research methods, epidemiology concepts, and technical writing. 3. Discuss the challenges and lessons learned with implementation and evaluation of the peer assessment technique. <i>Presenter(s)</i> Telisa M. Stewart, DrPH; Assistant Professor, Upstate Medical University Margaret Formica, PhD; Assistant Professor, SUNY Upstate Medical University <b>3:45PM-5:15PM</b>
Concurrent 2A: Interprofessional Education
Room - Regency DEF
<i>Moderator</i> Patricia Dieter, MPA, PA-C; Chief, PA Division, Duke University
Aligning IP Curriculum and Clinical Training to Reduce Rural Health Disparities
Concurrent 2A
Learning Objectives: 1. Review federal processes and limitations for designating rural areas, health provider shortage areas and medically underserved areas. 2. Recognize national healthcare disparities affecting rural communities in the United States. 3. Discuss the benefits and potential impact of aligning interprofessional education with designated health care shortage areas in Illinois and Montana. <i>Presenter(s)</i>

# Using Team-Based Learning for Interprofessional Education

#### Concurrent 2A

Learning Objectives: 1. Compare medical and nurse practitioner student perceptions of a team-based learning approach to interprofessional education. 2. Describe perceptions of respective roles of medical and nurse practitioner students after a team-based learning interprofessional education experience.

Presenter(s)

Tanyka Smith, PhD, FNP-BC; Faculty, Columbia University School of Nursing

Marlene E. McHugh, DNP, FNP-BC, ACHPN, FPCN; Assistant Professor, Columbia University

# 3:45PM-5:15PM

#### **Concurrent 2B: Special Topics**

Room - River Lounge

Moderator Martha A. Wojtowycz, PhD Director, Central NY MPH Program, SUNY Upstate Medical University

# Ending the 'Drug War'; Solving the Drug Problem: The Public Health Approach

#### Concurrent 2B

Learning Objectives: 1. Discuss the concept of the Recreational Mood Altering Drugs as a unified group (beginning with tobacco and alcohol), rather than as the present politically determined bilateral construct of "licit" and "illicit," and would be able to present/teach the material using nominal group process. 2. Discuss how the "drug war" solves no problems but creates many, and would be able to present/teach the material using nominal group process. 3. Explain "the public health approach to the drug problem," for dealing with the negative outcomes of the use of all the RMADs, and would be able to present/teach the material using nominal group process.

#### Presenter(s)

Steven Jonas, MD, MPH, MS; Professor Emeritus, Stony Brook Medicine

#### Public Health Academic Service Learning Experiences in Rural Settings Concurrent 2B

Learning Objectives: 1. Identify challenges and barriers to academic service learning experiences in public health specific to rural settings. 2. Describe the unique benefits of placing students in rural settings to complete academic service learning as a part of public health coursework. 3. Discuss collaborative solutions to engage rural community partners in academic service learning placements for public health students.

#### Presenter(s)

Tishra Beeson, DrPH, MPH; Assistant Professor, Central Washington University

#### Technology Tools for Professors and Students Concurrent 2B

Learning Objectives: 1. Explore how to engage various student learners using apps. 2. Develop skills in Learning Management

Systems to facilitate student engagement. 3. Utilize tools to lessen time in class and still engage students in hybrid formats of learning.

*Presenter(s)* Mary Martinasek, PhD; Assistant Professor, University of Tampa

Allison Kaczmarek, MPH; Instructor of Allied Health Sciences, Virginia Commonwealth University

# 5:30PM-7:00PM

# Welcome Reception and Poster Presentations Networking

**Room - Harborside Center East** 

Join your fellow attendees for networking, light hors d'oeuvres and drinks while viewing student and faculty posters. Poster presentations cover research studies, practicum projects, or outcomes of innovative educational or curricular projects pertinent to prevention and population health.

Learning Objectives: 1. Describe methods and results of successful prevention and health promotion interventions. 2. Discuss promising practices that bridge population health and clinical health. 3. Critique faculty and student prevention research projects. 4. Explore effective academic-practice collaborations.

# THURSDAY APR. 6

# 8:30AM-9:30AM

# Health Consequences of a Changing Climate Plenary

#### Room - Regency DEF

Changes occurring in the world's climate pose significant threats to human health and wellbeing and will have even greater impacts in the future. These threats are wide-ranging, including decreased air quality and increases in extreme weather events, wildfire, and illnesses transmitted by water, and disease-carriers, such as mosquitoes and ticks. Although scientific understanding of the effects of climate change is still emerging, there is considerable evidence to support preparing for potential health risks. Physical and mental ailments are already affecting people due to climate shifts. This session will offer some possible ways to re-shape communities to be more resilient and adaptable.

Learning Objectives: 1. Describe the public perception about the personal impact of climate change on Americans. 2. Describe our sources of information and what we know about the health impacts of climate change. 3. Describe three health effects of climate change and who is most vulnerable to each.

#### Moderator

Sabrina M. Neeley, PhD, MPH; Professor of Population & Public Health, Wright State University

Presenter(s) Mona Sarfaty, MD, MPH, FAAFP; Director, Program on Climate and Health, George Mason University Center for Climate Change Communication	acceptance. 2. Describe strategies that enhance the probability their peer review submission is sent for review. 3. Recognize key elements required to comply with journal-specific author instructions for submission of their research for peer review.
George E. Luber, PhD; Associate Director for Climate Change, Division of Environmental Hazards and Health Effects, National Center for Environmental Health, Centers for Disease Control and Prevention	<i>Moderator</i> Parvathy Pillai, MD, MPH; Assistant Director, Preventive Medicine Residency Program, University of Wisconsin School of Medicine
9:40AM-10:40AM	<i>Presenter(s)</i> Matthew L. Boulton, MD, MPH; Senior Associate Dean for
Concurrent 3A: Curriculum Development	Global Public Health, University of Michigan School of Public Health
Room – River Lounge	10:45AM-12:15PM
<i>Moderator</i> Kenneth Lin, MD, MPH; Associate Professor of Family Medicine, Residency Director, Georgetown University School of Medicine	Concurrent 4A: Interactive Teaching Strategies
Curriculum Development for a Population Health	Room - Regency DEF
Master of Science Program Concurrent 3A	<i>Moderator</i> James Ebert, MD, MBA, MPH; Chair and Associate Professor, Boonshoft School of Medicine at Wright State University
Learning Objectives: 1. Outline the requirements for designing a Population Health Master of Science curriculum. 2. Apply lessons learned from the development of the Rosalind Franklin University of Medicine and Science (RFUMS) online Population Health Master of Science program.	Bringing the Social Determinants of Health to Life: Hands-On Approaches for the Classroom Concurrent 4A
Presenter(s) Kimberly Elliott, PhD; Assistant Professor/Chair, Health Services Administration, Rosalind Franklin University Sandra Salloway, DNP, MS, RN; Professor, Rosalind Franklin	Learning Objectives: 1. Design interactive strategies/teaching activities that engage students in understanding the social determinants of health and their importance in public health. 2. Explain the benefit of using hands-on, interactive approaches to foster enhanced learning and retention of information.
University of Medicine and Science	Presenter(s)
Using the Clinical Prevention and Population Health Curriculum Framework: Successes and Challenges	Amy Leader, DrPH, MPH; Assistant Professor, Thomas Jefferson University
with 750 Students in a Required Core, Health Promotion and Population Health? Concurrent 3A	The Global Health Experience through a Classroom Simulation: Public Health Resource Allocations During Climate Change
Learning Objectives: 1. Develop crosswalks using their profession-specific essentials and the Clinical Prevention and	Concurrent 4A
Population Health Curriculum Framework and use them to design new courses and curriculum. 2. Recognize that enhancing course and curriculum content with the specific guidance of the Clinical Prevention and Population Health Curriculum Framework can be managed within the context of	Learning Objectives: 1. Describe a global health classroom simulation for experiencing public health resources allocations during climate change. 2. Discuss the strengths and challenges specific to a classroom simulation paired with team base and problem based learning.
existing courses and programs and without additional coursework.	Presenter(s) Telisa M. Stewart, DrPH; Assistant Professor, Upstate Medical University
Presenter(s) Susan Wozenski, JD, MPH; Vice Chair, University of Maryland School of Nursing	Margaret Formica, PhD; Assistant Professor, SUNY Upstate Medical University
9:40AM-10:40AM	Using the SNAP Challenge to Raise Awareness of Social Determinants and Food Insecurity Among MPH Students
Concurrent 3B: Scholarship	Concurrent 4A
Room - Regency DEF	Learning Objectives: 1. Describe the issues relating to food assistance benefit adequacy, food insecurity, and access to a
Common Mistakes to Avoid When Submitting Research for Publication	healthy diet and quality food. 2. Describe the role of the local food environment. 3. Describe the challenges and lessons learned by the students in carrying out this challenge.
Learning Objectives: 1. Identify common errors in submission of research to peer review journals that decrease the chances for	Presenter(s) Christine Arcari, PhD, MPH; Associate Professor, University of Texas Medical Branch

Miriam Mutambudzi, PhD; Assistant Professor, University of Texas Medical Branch Cara L. Pennel, DrPH, MPH; Director, Public Health Practice and Assistant Professor, University of Texas Medical Branch <b>10:45AM-12:15PM</b>	Moderator Beverly Taylor, MD; Professor and Chair, Morehouse School of Medicine Presenter(s) Harry J. Heiman, MD, MPH; Director, Division of Health Policy, Morehouse School of Medicine
Concurrent 4B: Health Data and Technology	3:00PM-4:30PM
Room - River Lounge	Concurrent 5A: Community Partnerships
<i>Moderator</i> Jacquie Fraser, PhD; Faculty, Walden University	Room - Regency DEF
Precision Public Health: Leveraging Hyperlocal Health Data and Innovative Technology to Promote Health Equity Concurrent 4B	Moderator Carly Levy, DHS(c), MPH, CPH; Director, MPH Program, Massachusetts College of Pharmacy and Health Sciences (MCPHS) University
Learning Objectives: 1. Describe the value and utility of a precision public health approach to bringing the right intervention to the right population at the right	An Introduction to Community and Health: Building the Foundation for a Community Engagement Curriculum Concurrent 5A
time. 2. Discuss public health innovation through use of hyperlocal health data, medical "hackathons," and development of health promoting apps, websites and programs. 3. Demonstrate innovative health promoting apps, websites, and programs and their utility for precision public	Learning Objectives: 1. Describe key steps to introduce health professions students to community engagement. 2. Discuss the role of community partnerships in building a community-engagement curriculum. Presenter(s)
health and improving health equity. <i>Presenter(s)</i> Adnan Mahmud; CEO, LiveStories	Parvathy Pillai, MD, MPH; Assistant Professor, University of Wisconsin School of Medicine and Public Health
Adam Perzynski, PhD; Assistant Professor, Case Western Reserve University at MetroHealth	Collaborative Effort to Create Community Health Assessment Course
Amy Sheon, PhD; Executive Director, Urban Health Initiative,	<b>Concurrent 5A</b> Learning Objectives: 1. Identify the requirements of designing a
Case Western Reserve University 12:30PM-1:45PM	<ul> <li>Community Health Assessment course for an interprofessional college. 2. Identify the collaborative potential of designing a Community Health Assessment course with the relevant healthcare organization which utilizes the skills used in the course. 3. Interpret the lessons learned from designing a Community Health Assessment course for a population health program.</li> </ul>
APTR Annual Luncheon and Awards	
Harborside Center East	
Join us in honoring this year's recipients of the APTR teaching awards. These awards are presented to distinguished	Alexander Kendall, MS, PA-C; Assistant Professor, Rosalind Franklin University
individuals and program in the field of prevention and public health education.	The Benefits of Experiential Education in Academic Public Health Education: Practice Examples in a
1:55PM-2:55PM	Range of MPH Courses Concurrent 5A
Advancing Health Equity: Moving Upstream to Address Social Determinants of Health Plenary	Learning Objectives: 1. Describe the role of experiential learning and three specific benefits for public health education. 2. Explain key strategies for planning, implementing and evaluating meaningful experiential learning opportunities in public health education. 2. Incorporate experiential learning
Room - Regency DEF	in public health education. 3. Incorporate experiential learning activities in an existing academic public health course to
Learning Objectives: 1. Assess the relative importance of health care and non-health factors for population health. 2. Discuss a Health in All Policies (HiAP) approach. 3. Evaluate the	enhance student learning of core course concepts and methodologies.
opportunities and challenges for advancing health and health equity through a HiAP approach.	Presenter(s) Rickie Brawer, PhD, MPH, MCHES; Associate-Director Center for Urban Health, Thomas Jefferson University Hospitals
	Amy Leader, DrPH, MPH; Assistant Professor, Thomas Jefferson University
Association for Prevention Teaching and Research	6

James Plumb, MD, MPH; Professor, Thomas Jefferson University	Learning Objectives: 1. Comprehend the impact of using mobile dating applications for sexual hook-ups in college aged populations and its association with STI rates. 2. Identify the	
3:00PM-4:30PM	protective factors for which individuals have confidence in demonstrating self-efficacy skills when requiring condom use	
Concurrent 5B: Community Mapping Tools River Lounge	for hook-ups with mobile dating applications. 3. Understand the importance of creating prevention programs based around the safety and implications of utilizing mobile dating applications for college aged students.	
<i>Moderator</i> Hazel Breland, PhD, OTR/L, FAOTA; Associate Professor, Medical University of South Carolina	Presenter(s) Blair E. Savoca, MPH (c); Student, East Carolina University	
National Library of Medicine Community Mapping Project Concurrent 5B	Does Real or Perceived Availability of Healthy Foods Influence Glycemic Control in Patients with Type II Diabetes in Flint, Michigan Concurrent 6A	
Learning Objectives: 1. Describe the Community Health Maps workflow which includes low-cost and open resources for community mapping and data visualization. 2. Create a data collection tool on a mobile device that can be used to collect community data. 3. Demonstrate how to map data collected online in and on the desktop.	Learning Objectives: 1. Use a multi-faceted approach to measure healthy food accessibility in communities. 2. Analyze the relationship between neighborhood demographics (i.e., racial/ethnic composition) and healthy food access. <i>Presenter(s)</i>	
Presenter(s) Deborah Williamson, MSN, DHA; Associate Dean, College of Nursing, Medical University of South Carolina	Erika R. Shaver, MPH (c); Research Assistant, University of Michigan Implementing Policy to Fight Adolescent Obesity	
John Scott, MS; President, Center for Public Service Communications	using a Health Impact Assessment Concurrent 6A	
Kurt Menke, MA, GISP; GIS Specialist, Bird's Eye View	Learning Objectives: 1. Explain the steps involved in a health impact assessment and how they contribute to policy	
Dana Burshell, MPH, CCRP; Community Engagement and Special Populations Program Coordinator, Medical University of South Carolina	implementation. 2. Describe shared use as a policy and speak to its benefits as well as potential barriers to implementing.	
4:35PM-5:20PM	<i>Presenter(s)</i> Austin J. LaBanc Student Doctor, Midwestern University	
4:35PM-5:20PM Concurrent 6A: Lightning Round	Austin J. LaBanc	
	Austin J. LaBanc Student Doctor, Midwestern University <b>4:35PM-5:20PM</b>	
Concurrent 6A: Lightning Round	Austin J. LaBanc Student Doctor, Midwestern University	
Concurrent 6A: Lightning Round Room - Regency DEF Moderator Woodie Kessel, MD, MPH; Professor of the Practice, University of Maryland Access to Healthy Foods in Youngstown, Ohio: A	Austin J. LaBanc Student Doctor, Midwestern University 4:35PM-5:20PM Concurrent 6B: Lightning Round	
Concurrent 6A: Lightning Round Room - Regency DEF Moderator Woodie Kessel, MD, MPH; Professor of the Practice, University of Maryland Access to Healthy Foods in Youngstown, Ohio: A Nutrition Environment Assessment of Food Retail Outlets Concurrent 6A	Austin J. LaBanc Student Doctor, Midwestern University 4:35PM-5:20PM Concurrent 6B: Lightning Round Room - River Lounge Moderator	
Concurrent 6A: Lightning Round Room - Regency DEF Moderator Woodie Kessel, MD, MPH; Professor of the Practice, University of Maryland Access to Healthy Foods in Youngstown, Ohio: A Nutrition Environment Assessment of Food Retail Outlets	Austin J. LaBanc Student Doctor, Midwestern University 4:35PM-5:20PM Concurrent 6B: Lightning Round Room - River Lounge Moderator Robin Molella, MD, MPH; Assistant Professor, Mayo Clinic Community Health Worker Interventions to Improve Pediatric Asthma Outcomes Concurrent 6B Learning Objectives: 1. Describe how community health worker (CHW) interventions impact the health outcomes and health resource utilization of children with asthma. 2. Determine whether a child with asthma meets criteria for a home assessment by a CHW.	
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depression, diabetes, hypertension and obesity on cognitive impairment (independent effects model). 2. Examine longitudinal effects of depression co-occurring with diabetes. hypertension and obesity on cognitive impairment (joint effects model).

#### Presenter(s)

Zulgarnain Javed, MBBS, MPH, PhD(c); Student, Graduate Research Assistant, University of Texas Medical Branch

#### Savannah Snacks: A Culinary and Nutritional Education Initiative in Low-Income Savannah **Concurrent 6B**

Learning Objectives: 1. Describe how Savannah Snacks promotes healthy eating habits by demonstrating the nutritional value of a variety of foods. 2. Discuss how to educate children about how their dieting choices affects their health. 3. Recommend familial involvement and understanding in healthy eating choices.

#### Presenter(s)

Jose A. Millan, MPH, MD (c); Student, Mercer University School of Medicine

DeWitt R. Rogers, MD (c); Medical Student, Mercer University School of Medicine

# Workplace Discrimination against People Living with HIV and AIDS in the Dominican Republic

Concurrent 6B

Learning Objectives: 1. Identify an act of discrimination against HIV+ employees and applicants. 2. Create a list of key facts about the rights of HIV+ employees that job applicants should know when applying for positions.

Presenter(s)

Rebecca J. Rubinstein, MPH (c); Student, University of Texas Medical Branch

# FRIDAY APR. 7

# 8:00AM-9:00AM

#### Advocacy in the Era of Alternative Facts Plenary

**Room - Regency DEF** 

#### Moderator

Anthony Schlaff, MD, MPH; Director, Public Health Program, Tufts University School of Medicine, Public Health

Learning Objectives: 1. Advocate for public health issues. 2. Describe how to frame a policy issue to maximize the likelihood of its enactment and implementation. 3. Describe how to write an effective media advisory, pitch a story to a reporter, and do the required follow-up to get media coverage. 4. Create a SOCO (Single Overriding Communication Objective) for any given policy issue and can effectively communicate this message to the media.

#### Presenter(s)

Glenn E. Schneider, MPH; Chief Program Officer, Horizon Foundation

# 9:05AM-10:05AM

#### **Concurrent 7: Case-Based Teaching**

#### **Room - Regency DEF**

#### Moderator

Simone A. Seward, MPH; Director, Center for Civic Engagement, Upstate Medical University

#### **Teaching Social Determinants of Health Using Case** Studies and Experiential Learning in Rochester **Concurrent 7**

Learning Objectives: 1. List ways in which case studies can be used as the basis for problem based learning to teach population health competencies and community health. 2. Describe how students can learn about social determinants and resources by exploring the community from the patient's perspective through case scenarios. 3. Design an innovative learning experience for students to examine the societal and community components of clinical cases.

#### Presenter(s)

Theresa M. Green, PhD, MBA; Director of Community Health Education and Policy, University of Rochester School of Medicine

#### Using a Case Based Approach to Teach Population and Public Health: A Collaborative Effort Between a State's Colleges of Pharmacy

#### **Concurrent 7**

Learning Objectives: 1. Describe the rationale for a case-based methodology for teaching public health and disease prevention. 2. Explain the process to interprofessionally develop a longitudinal case-based approach to teaching public and population health. 3. Compare active learning methodologies to develop a case-based approach to public and population health that is scalable for various class-sizes and across institutions.

#### Presenter(s)

Rebekah M. Jackowski, PharmD, MPH (c); Assistant Professor, Midwestern University College of Pharmacy-Glendale

# 10:10AM-11:40AM

#### **Concurrent 8: Social Determinants of Health**

**Room - Regency DEF** 

#### Moderator

Annette Greer, PhD, MSN, RN; Associate Professor, East Carolina Brody School of Medicine

#### Addressing the Effects of Psychological Trauma in a **Community Using a Social Determinants of Health** Approach

#### **Concurrent 9**

Learning Objectives: 1. Examine the upstream and downstream factors contributing to the prevalence and impact of trauma on communities and the need to adapt a trauma-informed approach. 2. Examine approaches to integrating traumainformed care into health professionals' curriculum.

Presenter(s)

Susan W. Salmond, EdD, RN, ANEF, FAAN; Executive Vice Dean and Professor, Rutgers, The State University of New Jersey	community mapping and data visualization. 2. Create a data collection tool on a mobile device that can be used to collect	
Case Study Development for Poverty Simulation Pedagogy: Understanding the Conditions of Poverty	community data. 3. Learn how to map data collected online in and on the desktop.	
as Determinants of Health and their Impact on Access to Health Promotion and Health Care Concurrent 9	Presenter(s) Deborah Williamson, MSN, DHA; Associate Dean, Medical University of South Carolina College of Nursing	
Learning Objectives: 1. Identify social determinants of health and the negative impact on health care compliance. 2. Discuss the process of developing a poverty simulation pedagogy.	John Scott, MS; President, Center for Public Service Communications Kurt Menke, MA, GISP; GIS Specialist, Bird's Eye View	
Presenter(s) Rita Sfiligoj, DNP, MPA, RN; Instructor, Case Western Reserve University	11:45AM-1:05PM	
Seeking Health Equity by Examining Racism as a Social Determinant of Health	Concurrent 9: Accreditation	
Concurrent 9	Room - Regency DEF	
Learning Objectives: 1. Summarize the significance of this case study, which examines racism as a social determinant of health, in the field of allied healthcare professionals. 2 Explain the	Implementing the New MPH Accreditation Criteria Concurrent 9	
structure of support, administration, and management used to develop this case study, which involves community and academic collaboration. 3. Conceptualize the final case study product based on the outline shared.	Council on Education for Public Health Deputy Director will provide an overview of expectations and requirements associated with the 2016 revised accreditation criteria. Attention will be given to curriculum, faculty resources, and data. Attendees will also share program experiences and	
<i>Presenter(s)</i> Christina Yongue, MPH; Assistant Professor, University of North Carolina at Greensboro.	priorities for the coming year. Learning Objectives: 1. Discuss the implementation process for	
9:05AM-1:05PM	launching new accreditation criteria for MPH programs. 2. Describe curriculum, faculty, and data requirements associated with the 2016 revised public health accreditation criteria.	
Workshop: Engaging Students through the Power of Community Mapping Workshop [additional registration fee]	<i>Moderator</i> Rosemary M. Caron, PhD, MPH; Professor and Chairperson, University of New Hampshire	
Room - River Lounge	<i>Presenter(s)</i> Mollie Mulvanity, MPH; Deputy Director, Council on Education for Public Health (CEPH)	
<i>Moderator</i> Timothy Hickman, MD, MEd, MPH Associate Teaching Professor, University of Missouri – Kansas	2:00PM-6:00PM	
City School of Medicine	APTR Board of Directors Meeting	
Have you witnessed the potential use of mapping in public health but are intimidated by the technology, or simply too	Business Meeting (Closed)	
busy to pursue it? After the success of the 2016 annual meeting presentation attendees requested this hands-on training	Room - River Lounge	
session to learn how to incorporate the Community Health Mapping (CHM) workflow into research and training	Closed business meeting of the APTR Board of Directors.	
programs. Attendees will learn and discuss novel concepts and methodologies for using low cost, open-source, intuitive	Thank you for attending	
mapping technology for students, educators and community organizations to better serve vulnerable or underserved	Teaching Prevention 2017	
populations. This interactive workshop will provide examples of academic health centers and community-based organizations	Please complete your	
using the CHM workflow to help visualize data and better understand and portray its significance. During this 4-hour	session evaluations and overall	
hands-on workshop attendees will: Build a data collection form using Fulcrum. Use the data collection form to gather data from	conference evaluation	
around the conference hotel. Map data previously collected during an online exercise in Carto. Practice mapping the data in	at APTR	
QGIS.	www.TeachingPrevention.org	

Learning Objectives: 1. Describe the Community Health Maps workflow which includes low-cost and open resources for

#### FACULTY POSTERS

#### Poster 1

#### A Model For Interprofessional Education In An Underserved Clinic Setting

Yardlee S. Kauffman, PharmD, MPH; Assistant Professor of Clinical Pharmacy; Philadelphia College of Pharmacy

#### Poster 2

Can The Undergraduate Pre-Professional Student's Attitude About Interprofessional Education Be Affected By Experiencing A Non-Clinical Activity Which Mimics Interprofessional Collaborative Practice? Allison Kaczmarek, MPH; Instructor; University of Tampa

#### Poster 3

#### Educating Pre-teens About Lead Poisoning

Carolyn Janet Friel, PhD; Professor of Medicinal Chemistry; MCPHS University

#### Poster 4

Effects of Meditation on Burnout, Wellness and Telomere Length in Health Care Professionals Michael Hanna, MD; Academic Hospitalist/Clinical Assistant Professor; Wellspan York Hospital

#### Poster 5

#### Financial Assistance Programs for Indigent Patients Seeking Hospital Services

Rod McAdams, PhD; Financial Assistance Programs for Low-Income Patients Seeking Hospital Services; Armstrong State University

#### Poster 6

#### Hey Nursing Faculty, Come Enjoy An Epidemiology And Vaccine Safety Curriculum Fusion Taco! Lynelle M. Phillips, RN, MPH; Instructor/Field Placement Coordinator; University of Missouri

#### Poster 7

Improving Colorectal Cancer Screening in Primary Care: Examine the Health Record

Suzanne Lea, PhD, MPH; Associate Professor; East Carolina University

#### Poster 8

#### Influences on Contraception Among College Age Women

Valerie Gwen Bader, PhD, CNM; Assistant Teaching Professor; University of Missouri

#### Poster 9

#### Opinions of Health Professions Students Towards the Social Determinants of Health

Jamie L. Huston; Associate Professor Bethany Kinney, BSN; Registered Nurse Rachel Parrill, PhD, RN, APHN; Associate Professor Cedarville University

#### Poster 10

Predictors of Primary Care as Career Choice: A Synthesis of the Literature Carolyn Klatt, MLIS; Associate Library Director, Savannah Campus; Mercer University School of Medicine Thomas Mckinley, PhD; Associate Professor; Armstrong State University

#### Poster 11

#### Project SHARE: Building Teenagers' Skills to Advocate for Improved Health at the Personal, Family and Community Level

Alexa Mayo, MLS; Associate Director, Health Sciences and Human Services Library; University of Maryland Baltimore

#### Poster 12

Student-Led Planning and Implementation of Peer Education: Campus Health Promotion Fair Sara Plaspohl, DrPH; Assistant Professor of Health Science & MPH Program Coordinator; Armstrong State University

# POSTER PRESENTATIONS

#### Poster 13

Teach 100: Developing Student Competency in Aggregate Education Rebecca Green, DNS, RN, NCSN; Assistant Professsor; Georgia Gwinnett College

#### Poster 14

### The Perceived Educational and Skills Needs of the Washington State Public Health Workforce

Tishra Beeson, DrPH, MPH; Assistant Professor; Central Washington University

#### Poster 15

Understanding How Low-Income Consumers in Savannah, GA Find and Access a Healthcare Provider. Eric K. Shaw, PhD; Associate Professor; Mercer University School of Medicine

#### Poster 16

Using a Health In All Policies Framework as a Tool to Build Collaborative Decision-Making Skills Carly R. Levy, DHS(c), MPH, CPH; Director, MPH Program/Instructor of Public Health; MCPHS University

#### Poster 17

Utilization of Peer Assessment in a Master of Public Health Course: Enhancing Student Learning of Epidemiology Research Methods Margaret K. Formica, PhD; Assistant Professor

Telisa Stewart, PhD; Assistant Professor SUNY Upstate Medical University

#### Poster 18

#### What do Medical Students Need to Know about Population Health and Preventive Medicine?

Timothy P. Hickman, MD, MPH, MEd; Associate Teaching Professor; University of Missouri-Kansas City, School of Medicine

### POSTER PRESENTATIONS

#### Poster 19

#### What's Wrong With Warren? Learning Interprofessional Roles and Responsibilities

Laura Rudkin, PhD; Professor, Chair Preventive Medicine and Community Health; University of Texas Medical Branch at Galveston

#### **STUDENT POSTERS**

#### Poster 20

Assessing Community Preventive Medicine Needs with Health Fair Screening and Questionnaires in Galveston, TX

Jacob Moran, BS, MD/PhD Student; University of Texas Medical Branch at Galveston

#### Poster 21

#### Does Real or Perceived Access to Healthy Foods Influence Glycemic Control in Patients With Type II Diabetes in Flint, MI?

Kendall E. Bell, BS; Medical Student Myah E. Ray, MD(c); Medical Student; Michigan State University College of Human Medicine

#### Poster 22

#### Evaluating the Effectiveness of a Pre-Dialysis Education Class in Chronic Kidney Disease

Anamaria D. Uceda, MD(c); Mercer University School of Medicine

#### Poster 23

Implementing the Days for Girls Menstrual Hygiene and Reproductive Health Education Program in Haiti Annika Jansson, BS; Occupational Therapy Student; Medical University of South Carolina

#### Poster 24

#### National Estimates of 30-Day Readmissions Among Children Hospitalized for Asthma in the United States

Michael U. Ohabughiro, BS in Biology; University of Texas Medical Branch at Galveston

#### Poster 25

**Population Wellness: Implementation** & Evaluation - A Public Health Course Sakineh Najmabadi, MS, MPH University of Utah

#### Poster 26

Racial and Gender Disparities Within the use of Palliative Care Services: Evidence From Rural North Carolina Abigail W. Terkeltoub, BS, MPH(c); Student; East Carolina University

#### Poster 27

Social Determinants of Health: Evaluation of Post Graduate Pharmacy Programs Rachel N. Chandra, PharmD, MPH(c);

Clinical Pharmacy Specialist/Residency Program Director; Dayton VA Medical Center

#### Poster 28

**Staff Education on Abusive Head Trauma** Jody Kusheba, BS Fairfield University

#### Poster 29

Stressed in a Stressed Neighborhood: Socioeconomic Determinants of Allostatic Load in African-American Women

Marissa L. Tan, BA, DO(c), MPH(c); University of North Texas Health Science Center

Poster 30

#### The Adolescent Nutrition Program

Nicole A. Neal, MS in Medical Science, MD(c); Mercer University School of Medicine

#### Poster 31

What are the Knowledge and Attitudes of Med-Ped Residents in the Treatment of Young Adults with Special Health Care Needs?

Alana M. Goldberg, BS, MPH(c) East Carolina University



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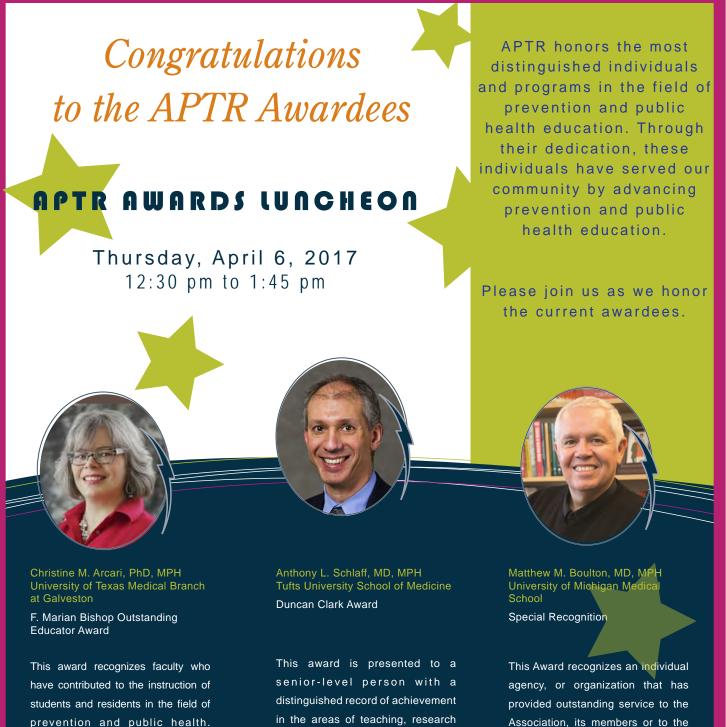
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