

# NIH Behavioral and Social Sciences Research Festival

Connecting People to Advance Health

November 18 – 19, 2021

1:00 p.m. – 4:30 p.m. EST each day

Virtual Meeting



National Institutes of Health  
Division of Program Coordination,  
Planning, and Strategic Initiatives



## Agenda

### Day 1: November 18, 2021

- 1:00 p.m. – 1:10 p.m. Welcome and Opening Remarks**  
*James M. Anderson, M.D., Ph.D.*, Director, Division of Program Coordination, Planning, and Strategic Initiatives (DPCPSI), Office of the Director (OD), National Institutes of Health (NIH)
- 1:10 p.m. – 1:45 p.m. State of Behavioral and Social Sciences Research (BSSR) at NIH**  
*William T. Riley, Ph.D.*, Director, Office of Behavioral and Social Sciences Research (OBSSR), DPCPSI, OD, NIH
- 1:45 p.m. – 3:00 p.m. Session 1: Toward Cultivating Connection**  
**Moderator:** *Nadra Tyus, Dr.P.H., M.P.H.*, Health Scientist Administrator, National Institute on Minority Health and Health Disparities, NIH
- Sense of Purpose, Loneliness, and Cognitive Health**  
*Angelina Sutin, Ph.D.*, Professor, Department of Behavioral Sciences and Social Medicine, Florida State University College of Medicine
- Examining the Influence of Social Media Experiences on Depression Among LGBTQ+ Persons**  
*Cesar Escobar-Viera, M.D., Ph.D.*, Assistant Professor of Psychiatry; Director, Program for Internet Delivered Interventions on LGBTQA+ Mental Health (PRIDE iM), University of Pittsburgh School of Medicine
- Efficacy of Yoga Versus Cognitive Behavioral Therapy Versus Stress Education for the Treatment of Generalized Anxiety Disorder: A Randomized Clinical Trial**  
*Naomi Simon, M.D., M.Sc.*, Professor of Psychiatry, NYU Grossman School of Medicine
- 3:00 p.m. – 3:10 p.m. Break**
- 3:10 p.m. – 4:25 p.m. Session 2: New Rules of Engagement in BSSR**  
**Moderator:** *Olga Brazhnik, Ph.D.*, Program Director and Computer Scientist, Division of Clinical Innovation, National Center for Advancing Translational Sciences (NCATS), NIH

**Fusing Ambient and Mobile Sensor Features into a Behaviorome for Predicting Clinical Health Scores**

*Diane Cook, Ph.D.*, Regents Professor and Huie-Rogers Chair, School of Electrical Engineering and Computer Science, Washington State University (WSU); Founding Director, WSU Center for Advanced Studies in Adaptive Systems; Co-Director, WSU Artificial Intelligence Laboratory

**Participant Engagement and Ethical Digital Storytelling: The MOCHA Moving Forward Study**

*Aline Gubrium, Ph.D.*, Professor, Health Promotion and Policy, School of Public Health and Health Sciences, University of Massachusetts Amherst  
*Luis Arturo Valdez, Ph.D., M.P.H.*, Assistant Professor, Health Promotion and Policy, School of Public Health and Health Sciences, University of Massachusetts Amherst  
*Albert Hubert*, Lead Facilitator, Stories Matter

**Enhanced Perinatal Programs for People in Prisons**

*Rebecca Shlafer, Ph.D., M.P.H.*, Assistant Professor, Department of Pediatrics, University of Minnesota Medical School

**4:25 p.m. – 4:30 p.m. Closing Remarks, Day 1**

*Christine Hunter, Ph.D., ABPP*, Deputy Director, OBSSR, DPCPSI, OD, NIH

**Day 2: November 19, 2021**

**1:00 p.m. – 1:45 p.m. The Nexus of Nursing Science and Behavioral and Social Sciences Research**

*Shannon N. Zenk, Ph.D., M.P.H., RN, FAAN*, Director, National Institute of Nursing Research, NIH

**1:45 p.m. – 3:00 p.m. Session 3: Spatial and Structural Influences to Pay Attention To**

**Moderator:** *Dana Greene Schloesser, Ph.D.*, Health Scientist Administrator, OBSSR, DPCPSI, OD, NIH

**Applications of Geospatial Methods in Population Health and Health Disparities Research**

*Dustin Duncan, Sc.D.*, Associate Professor, Epidemiology; Co-Director, Social and Spatial Epidemiology Unit, Columbia University

**Daily Associations Between Minority Stress, Craving, Effect, and Nicotine Use Among Sexual Minority Youth Who Use Nicotine**

*Ethan Mereish, Ph.D.*, Associate Professor, Department of Health Studies, American University

**The Social Epidemiology of Sleep**

*Chandra Jackson, Ph.D.*, Earl Stadtman Investigator, Epidemiology Branch, Social and Environmental Determinants of Health Equity, National Institute of Environmental Health Sciences, NIH

**3:00 p.m. – 3:10 p.m. Break**

**3:10 p.m. – 4:25 p.m. Session 4: Innovating in a Year (or Two) That We Never Expected**

*Moderator: Stephanie George, Ph.D., M.P.H.*, Program Director and Epidemiologist, Division of Extramural Research, National Institute of Arthritis and Musculoskeletal and Skin Diseases, NIH

**Face Covering, Physical Distancing, and Physical Activity Behaviors in Schools: Quantifying the Fidelity of Mitigation Strategies in the Midst of the COVID-19 Pandemic**

*Shlomit Radom-Aizik, Ph.D.*, Executive Director, Pediatric Exercise and Genomics Research Center; Exercise Medicine Division Chief; Associate Professor, Department of Pediatrics; School of Medicine, University of California, Irvine

**Early Effects of the COVID-19 Pandemic on Physical Activity and Sedentary Behavior in Children Living in the United States**

*Genevieve Dunton, Ph.D., M.P.H.*, Professor of Preventive Medicine and Psychology, University of Southern California

**Collective Action, Behavioral Models of Transmission, and COVID-19 Outcomes in Two Native South American Populations**

*Hillard Kaplan, Ph.D.*, Professor of Health Economics and Anthropology, Economic Science Institute, Argyros School of Business and Economics, Chapman University

**4:25 p.m. – 4:30 p.m. Closing Remarks, Day 2**

*William T. Riley, Ph.D.*, Director, Office of Behavioral and Social Sciences Research (OBSSR), DPCPSI, OD, NIH