



**CPCRN-RELATED PRESENTATIONS AT THE 10TH ANNUAL CONFERENCE
ON THE SCIENCE OF DISSEMINATION AND IMPLEMENTATION IN HEALTH (DECEMBER 4-6, 2017)**

MONDAY, DECEMBER 4TH

1:15 pm-2:15 pm

Salon K

Using Implementation Science to Improve Health Equity and Reduce Disparities

Chairs: LeShawndra Price, National Heart, Lung, and Blood Institute

Post-Lunch Discussion Forums

Suzanne Heurtin-Roberts, National Cancer Institute***

Melissa Green Parker, National Heart, Lung, and Blood Institute

Implementation Science (IS) has at times focused on populations with health disparities and underserved populations. Yet, less attention has been placed on contributions from IS to improve health equity. This forum will: 1) consider approaches and leverage points for implementing evidence-based interventions and practices to promote health equity, and 2) highlight the use of community-engaged research to determine optimal and sustainable strategies for delivering evidence-based interventions and practices to reduce disparities. Further, this forum will explore ways for implementation researchers to avoid inadvertently creating or exacerbating inequities. Results of the discussion will inform future efforts to design research that brings IS to bear in addressing health equity.

2:30 pm-4:00 pm

Salon B

Implementing Policy and Practice in the Clinic

Chair: Samantha Smith, AcademyHealth

Track: Health Policy Dissemination & Implementation

Evaluating the implementation outcome of new policies in hospital and clinic settings reveals continued challenges and successes for changing care delivery practices. This panel will feature original research that advances our knowledge about how to evaluate implementation quality, examines key influences on implementation success, and identifies areas for further exploration.

- [**Evaluating policies for integrating smoking cessation into lung cancer screening delivery*****](#)

Paul Krebs, PhD¹, **Steven Zeliadt, PhD, MPH²**, Hannah Johnson, MHA³, Laura Feemster, MD, MS³, Deborah Klein, MD⁴, Kristina Crothers, MD⁵, David Au, MD MS² and Jaimee Heffner, PhD, MS⁶, (1)NYU School of Medicine, New York, NY, (2)Veterans Health Administration, Seattle, WA, (3)University of Washington, Seattle, WA, (4)Swedish Medical Center, Seattle, WA, (5)UW Medicine, Seattle, WA, (6)Fred Hutchinson Cancer Center, Seattle, WA

- [**The impact of two triggered palliative care consultation approaches on consult implementation in oncology*****](#)

Lisa DiMartino, PhD, MPH¹, **Bryan Weiner, PhD²**, Laura Hanson, MD, MPH³, Morris Weinberger, Ph.D.⁴, **Sarah Birken, PhD³**, Katherine Reeder-Hayes, MD, MBA³ and **Justin Trogdon, PhD⁵**, (1)Research Triangle Institute, Research Triangle Park, NC, (2)University of Washington, Seattle, WA, (3)University of North Carolina at Chapel Hill, Chapel Hill, NC, (4)UNC Gillings School of Global Public Health, Chapel Hill, NC, (5)University of North Carolina at Chapel Hill, Gillings School of Global Public Health, Chapel Hill, NC

Salon C

Integrative Care and Task-sharing Models

Chair: Rachel Sturke, Fogarty International Center

Track: Global Dissemination & Implementation

This session focuses on models of integrated care and task sharing. Presentations in this session include a focus on barriers and facilitators to task sharing, implementation science for integration of chronic care and HIV services, sustaining task shifting strategies, and implementation effectiveness and sustainability of strategies for implementing tobacco use treatment guidelines.

- [**Implementation science for evidence-based integration of chronic care and HIV services in sub-saharan africa*****](#)

Christopher Kemp, PhDc, MPH¹, **Bryan Weiner, PhD¹**, Kenneth Sherr, PhD, MPH¹, Linda Kupfer, PhD², Peter Cherutich, MBChB, PhD, MPH^{1,3}, David Wilson, PhD⁴, Elvin Geng, MD, MPH⁵ and Judith Wasserheit, MD, MPH¹, (1)University of Washington, Seattle, WA, (2)National Institutes of Health, Bethesda, MD, (3)Ministry of Health, Nairobi, Kenya, (4)The World Bank Group, Washington, DC, (5)UCSF, San Francisco, CA



**CPCRN-RELATED PRESENTATIONS AT THE 10TH ANNUAL CONFERENCE
ON THE SCIENCE OF DISSEMINATION AND IMPLEMENTATION IN HEALTH (DECEMBER 4-6, 2017)**

MONDAY, DECEMBER 4TH

2:30 pm-4:00 pm (continued)

Salon D/E

Poster Slam

Chair: Lisa Simpson, AcademyHealth

[A pragmatic trial testing mailed reminders with and without fecal immunochemical testing \(FIT\) to increase colorectal cancer screening in Medicaid populations \(A-218\)***](#)

Jewels Rhode, MPH¹, Alison Brenner, PhD, MPH¹, Dana Baker, RN, BSN, CCM², Rebecca Drechsel, MT(ASCP)³, Marcus Plescia, MD, MPH³, Tom Wroth, MD, MPH⁴, **Daniel Reuland, MD, MPH¹** and **Stephanie Wheeler, PhD¹**, (1)University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)Community Care Partners of Greater Mecklenburg, Charlotte, NC, (3)Mecklenburg County Public Health Department, Charlotte, NC, (4)Community Care of North Carolina, Raleigh, NC

Salon F/G/H

Local Adaptation

Chair: Rachel Gold, Kaiser Permanente Center for Health Research

Track: Clinical Care Settings: Patient-level Interventions

Adapting interventions to meet local circumstances is critical to their implementation. This panel will feature several examples of how such adaptation was conducted, and the results of this adaptation, in various patient-centered interventions.

- [Tailoring implementation strategies for cardiovascular disease risk calculator adoption in primary care practice: Results of an EvidenceNOW educational outreach intervention***](#)

Laura-Mae Baldwin, MD, MPH¹, Michael Parchman, MD, MPH², Leah Tuzzio, MPH³, Erika Holden², Jennifer Powell⁴ and **Allison Cole, MD, MPH¹**, (1)University of Washington, Institute of Translational Health Sciences, Seattle, WA, (2)Kaiser Permanente Washington Health Research Institute, Seattle, WA, (3)Kaiser Permanente Washington, Seattle, WA, (4)Powell & Associates, LLC, Ashville, NC

- [When an intervention is not designed for dissemination: Developing a strategy to improve system-innovation fit***](#)

Shellie Ellis, MA, PhD¹, Tomas Griebing, MD¹, **Bryan Weiner, PhD²**, Christine Mackay, RN, MSA, CCRP³, Jessie Gills, MD⁴, Andrew Zganjar, MD⁴, Mugur Geana, MD, PhD⁵ and Brantley Thrasher, MD¹, (1)University of Kansas School of Medicine, Kansas City, KS, (2)University of Washington, Seattle, WA, (3)University of Kansas Cancer Center, Fairway, KS, (4)University of Kansas Medical Center, Kansas City, KS, (5)University of Kansas, Lawrence, KS

Salon J

Stakeholder Engagement & Partnership Building in D&I Science

Chair: Rebekkah Lee, Harvard University

Track: Models, Measures, and Methods

Bi-directional relationships between intervention developers, implementation purveyors, and stakeholders can be key to achieving the aims of D&I research as well as the successful implementation and sustainment of evidence-based practices in routine service delivery. This panel explores methods and strategies for engaging stakeholders throughout the process, from identifying priority topics, to adapting implementation strategies for local contexts, and anticipating and overcoming challenges to implementation and sustainment. Presentations address models and principles of stakeholder engagement, as well as methodologies, measures, and lessons learned in projects spanning health systems, communities, and single organizations.

[Stakeholder perspectives and use of implementation science measurement tools***](#)

Heather Halko, MA, University of Montana, Missoula, MT, Cameo Stanick, PhD, Hathaway-Sycamores Child and Family Services, Pasadena, CA, Caitlin Dorsey, Kaiser Permanente Washington Health Research Institute, Seattle, WA; Indiana University, Bloomington, IN, **Bryan Weiner, PhD**, University of Washington, Seattle, WA, Byron Powell, PhD, LCSW, Gillings School of Global Public Health, University of North Carolina at Chapel Hill, Chapel Hill, NC and Cara Lewis, PhD, 325 9th Ave, University of Washington School of Medicine, Seattle, WA



**CPCRN-RELATED PRESENTATIONS AT THE 10TH ANNUAL CONFERENCE
ON THE SCIENCE OF DISSEMINATION AND IMPLEMENTATION IN HEALTH (DECEMBER 4-6, 2017)**

MONDAY, DECEMBER 4TH

4:30 pm-6:00 pm

Salon A

Enhancing Effective Implementation of Evidence-Based Public Health Interventions Through Researcher-Practitioner Linkages

Chair: **Robin Vanderpool, University of Kentucky**

Track: Prevention and Public Health

Developing effective and well-structured partnerships between researchers and practitioners may enhance and accelerate dissemination and implementation of tested programs, and bring evidence-based interventions to scale. This session will include a mixed panel of researchers and practitioners, utilizing specific cases in cancer prevention and control, healthy eating/active living, and positive parenting to illustrate the value of such linkages for enhancement of widespread implementation, dissemination, and scalability. Following the case presentations, a moderated discussion between a practitioner and researcher will highlight the key factors that a true partnership brings to the dissemination and implementation process.

[Dissemination and implementation of the healthy eating and active living in the spirit \(HEALS\) intervention***](#)

Heather Brandt, PhD, CHES, University of South Carolina, Columbia, SC

6:00 pm-7:30 pm

Poster Session

Arlington Ballroom

Track: Clinical Care Settings: Patient-level Interventions

[Facilitating the implementation of recommended cancer care by assessing effectiveness from the perspective of diverse stakeholders \(A-3\)***](#)

Sarah Birken, PhD¹, Robin Urquhart², Corrine Munoz-Plaza, MPH³, Alexandra Zizzi, MSPH¹, Emily Haines¹, Angela Stover, PhD⁴, Deborah Mayer, PhD⁵ and Erin Hahn, PhD, MPH³, (1)University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)Dalhousie University, Halifax, NS, Canada, (3)Kaiser Permanente Southern California, Pasadena, CA, (4)CB #7411, University of North Carolina at Chapel Hill, Chapel Hill, NC, (5)University of North Carolina-Chapel Hill, Chapel Hill, NC

[Developing tools for adaptation of evidence-based interventions \(A-20\)***](#)

M. Alexis Kirk, MSPH^{1,2}, Emily Haines^{2,3}, Byron Powell, PhD³, Franziska Rokoske, PT, MS² and **Sarah Birken, PhD³**, (1)The University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)RTI International, Research Triangle Park, NC, (3)University of North Carolina at Chapel Hill, Chapel Hill, NC

Track: Clinical Care Settings: System-level Interventions

[A systems-based role change within safety-net clinics to address provision of tobacco cessation care \(A-66\)**](#)

Susan Flocke, Ph.D¹, Eileen Seeholzer², **Genevieve Birkby, MPH, MS¹**, India Gill, MPH¹ and Steven Lewis, MS², (1)Case Western Reserve University, Cleveland, OH, (2)MetroHealth Medical Center, Cleveland, OH

[A qualitative comparative analysis study of strategies for the successful implementation of cancer survivorship care plans in practice \(A-80\)***](#)

Sara Jacobs, PhD¹, **Sarah Birken, PhD²**, Miriam Tardif-Douglin³, M. Alexis Kirk, MSPH⁴, Shampa Bernstein³, Alecia Slade⁴ and Jamiyla Bolton², (1)RTI International, Highland Park, IL, (2)University of North Carolina at Chapel Hill, Chapel Hill, NC, (3)RTI International, Durham, NC, (4)The University of North Carolina at Chapel Hill, Chapel Hill, NC

[From research to practice: Implementation of an evidence-based patient education video about colorectal cancer screening \(A-98\)***](#)

Teri Malo, PhD, MPH¹, Hazel Tapp, PhD², Katherine Bernero², Laura Cubillos, MPH¹, Brisa Hernandez, BUS², **Daniel Reuland, MD, MPH¹**, Lindsay Shade, PA, MHS², Jeremy Thomas, MS² and **Alison Brenner, PhD, MPH¹**, (1)University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)Carolinas HealthCare System, Charlotte, NC

[How federally qualified health centers select and implement multi-level evidence based interventions to improve colorectal cancer screening: A qualitative study \(A-143\)*](#)

Natoshia M. Askelson, PhD, MPH¹, **Susan A. Flocke, PhD²**, **Daniela B. Friedman, PhD³**, **Karen Glanz, PhD, MPH⁴**, **Sue P. Heiney, PhD, RN, FAAN³**, **Linda K. Ko, PhD⁵**, **Jennifer Leeman, DrPH, MDIV⁶**, **Edith A. Parker, DrPH¹**, **Catherine L. Rohweder, DrPH⁶**, **Laura Seegmiller, MPH¹**, **Lindsay Stradtman, MPH⁷**, **Robin C. Vanderpool, DrPH⁷**
(1)University of Iowa, (2)Case Western Reserve University, (3)University of South Carolina, (4)University of Pennsylvania, (5)University of Washington, (6)University of North Carolina, (7)University of Kentucky



**CPCRN-RELATED PRESENTATIONS AT THE 10TH ANNUAL CONFERENCE
ON THE SCIENCE OF DISSEMINATION AND IMPLEMENTATION IN HEALTH (DECEMBER 4-6, 2017)**

MONDAY, DECEMBER 4TH

6:00 pm-7:30 pm

Poster Session (continued)

Arlington Ballroom

Track: Promoting Health Equity and Eliminating Disparities

Outcomes of dissemination and implementation of a lay health-delivered intervention with African-American churches (A-197)***

Heather Brandt, PhD, CHES¹, Andrea Gibson, MPH², Samira Khan, MSW¹, Venice Haynes, MSPH, PhD candidate¹, Marian Botchway, PhD candidate¹, Lisa Davis, MEd¹, Lashonda Williams, PhD², **Tom Hurley, MS¹** and **James Hebert, ScD¹**, (1)University of South Carolina, Columbia, SC, (2)Faith-based African American Communities Empowered for Change (FACE), Columbia, SC

Description of a regional program to provide endoscopy access for uninsured patients with positive fecal tests in federally qualified health centers in western North Carolina (A-198)***

Alison Brenner, PhD, MPH¹, Michael Dougherty, MD², Kylee Diaz, BS CCRP³, Michael Newcomer, MD³, **Jewels Rhode, MPH¹** and **Daniel Reuland, MD, MPH^{1,2}**, (1)University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)University of North Carolina School of Medicine, Chapel Hill, NC, (3)Asheville Gastroenterology Associates, Asheville, NC

Accelerating uptake of evidence-based approaches to increase colorectal cancer screening with community health centers (A-207)***

Heather Brandt, PhD¹, **Hiluv Johnson, BA¹**, Cynthia Calef, MAML¹, Jackie Whitmore, MSW¹, Lauren Workman, PhD¹, Min Jee Lee, MPH¹, Denyse Petry, MPH², Kim Hale, BS² and Amanda Collins, BS¹, (1)University of South Carolina, Columbia, SC, (2)American Cancer Society, Inc, Columbia, SC

A pragmatic trial testing mailed reminders with and without fecal immunochemical testing (FIT) to increase colorectal cancer screening in Medicaid populations (A-218)***

Jewels Rhode, MPH¹, **Alison Brenner, PhD, MPH¹**, Dana Baker, RN, BSN, CCM², Rebecca Drechsel, MT(ASCP)³, Marcus Plescia, MD, MPH³, Tom Wroth, MD, MPH⁴, **Daniel Reuland, MD, MPH¹** and **Stephanie Wheeler, PhD¹**, (1)University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)Community Care Partners of Greater Mecklenburg, Charlotte, NC, (3)Mecklenburg County Public Health Department, Charlotte, NC, (4)Community Care of North Carolina, Raleigh, NC

Translation of data into action: State's approaches to eliminating breast cancer disparities (A-224)***

Arica White, PhD, MPH¹, **Alicia Smith, MPH²**, **Elizabeth Walker Romero, MS²** and **Mary White, Sc.D.¹**, (1)Centers for Disease Control and Prevention, Atlanta, GA, (2)Association of State and Territorial Health Officials, Arlington, VA

TUESDAY, DECEMBER 5TH

8:00 am-9:30 am

Poster Session

Arlington Ballroom

Track: Building the Future of D&I Research

Twitter use at the 2016 conference on the science of dissemination and implementation in health: Analyzing #DIScience16 (B-60)***

Caitlin Allen, MPH, Emory University Rollins School of Public Health, Atlanta, GA, Megan Roberts, PhD, The National Cancer Institute, Bethesda, MD, Brittany Andersen, Boston University, Boston University, MA, Jacob Groshek, Boston University, Boston, MA and **David Chambers, D.Phil.**, National Cancer Institute, Rockville, MD

Middle managers' role in implementing evidence-based practices in healthcare organizations: A qualitative evidence synthesis (B-63)***

Sarah Birken, PhD¹, Alecia Clary, MSW², Amir Alishahi Tabriz³, Mrs. Kea Turner, MPH, MA⁴, Rosemary Meza, MS⁵, Alexandra Zizzi, MSPH¹, Jennifer Walker, MLS¹ and Martin Charns, DBA⁶, (1)University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)The University of North Carolina at Chapel Hill, Chapel Hill, NC, (3)University of North Carolina-Chapel Hill, Chapel Hill, NC, (4)UNC Gillings School of Global Public Health, Chapel Hill, NC, (5)University of Washington, Seattle, WA, (6)Boston University School of Public Health, Boston, MA

Translation from evidence to practice across the cancer control continuum (B-75)***

Shahnaz Khan, MPH¹, **Gila Neta, PhD, MPP²** and **David Chambers, D.Phil.²**, (1)The George Washington University School of Medicine and Health Sciences, Washington, DC, (2)National Cancer Institute, Rockville, MD



**CPCRN-RELATED PRESENTATIONS AT THE 10TH ANNUAL CONFERENCE
ON THE SCIENCE OF DISSEMINATION AND IMPLEMENTATION IN HEALTH (DECEMBER 4-6, 2017)**

TUESDAY, DECEMBER 5TH

8:00 am-9:30 am

Poster Session (continued)

Arlington Ballroom

Track: Building the Future of D&I Research (continued)

Measuring costs to guide dissemination: Exercise program referral networks in a national randomized trial of YMCAs (B-76)***

Marlana Kohn, MPH¹, **Steven Zeliadt, PhD, MPH²**, Jeffrey Harris, MD, MPH, MBA¹, Brian Leroux, PhD, MSc¹, Maureen Pike, BSN, RN, MPH³, Sarah Fishleder, PhD, MA, MPH, CPH¹ and Miruna Petrescu-Prahova, PhD¹, (1)University of Washington, Seattle, WA, (2)Veterans Health Administration, Seattle, WA, (3)YMCA of the USA, Chicago, IL

Development and evolution of the Implementation Science Exchange (ImpSciX) (B-95)***

Jennifer Scott, BA, **Catherine Rohweder, DrPH, Sarah Birken, PhD**, Lori Carter-Edwards, PhD, **Jennifer Leeman, DrPH, MDiv**, Byron Powell, PhD, LCSW and Christopher Shea, PhD, MPA, University of North Carolina at Chapel Hill, Chapel Hill, NC

Track: Models, Measures, and Methods

Creating a nomenclature for describing implementation strategies used during practice facilitation as part of a large, pragmatic clinical trial (B-108)***

Allison Cole, MD, MPH¹, Laura-Mae Baldwin, MD, MPH¹, Judith Schaefer², Heidi Berthoud, MPH³ and Michael Parchman, MD, MPH⁴, (1)University of Washington, Institute of Translational Health Sciences, Seattle, WA, (2)MacColl Center for Health Care Innovation, Kaiser Permanente Washington Health Research Institute, Seattle, WA, (3)Kaiser Permanente Washington, Seattle, WA, (4)Kaiser Permanente Washington Health Research Institute, Seattle, WA

Feasible and meaningful measures for monitoring implementation of lung cancer screening (B-122)***

Hannah Johnson, MHA¹, **Steven Zeliadt, PhD, MPH²**, Jaimee Heffner, PhD, MS³, Paul Krebs, PhD⁴, Laura Feemster, MD, MS¹, Deborah Klein, MD⁵, Julie Takasugi, MD², Kristina Crothers, MD⁶ and David Au, MD, MS⁷, (1)University of Washington, Seattle, WA, (2)Veterans Health Administration, Seattle, WA, (3)Fred Hutchinson Cancer Center, Seattle, WA, (4)NYU School of Medicine, New York, NY, (5)Swedish Medical Center, Seattle, WA, (6)UW Medicine, Seattle, WA, (7)Department of Veterans Affairs, Seattle, WA

Organizational readiness for change: What we know, what we think we know, and what we need to know (B-146)***

Bryan J Weiner, PhD¹, Alecia S Clary, MSW², Stacey L Klamann, MPH², Mrs. Kea Turner, MPH, MA³ and Amir Alishahi-Tabriz, MD, MPH², (1)University of Washington, Seattle, WA, (2)University of North Carolina at Chapel Hill, Chapel Hill, NC, (3)UNC Gillings School of Global Public Health, Chapel Hill, NC

Track: Prevention and Public Health

Lessons learned from adapting and implementing the community guide recommendations for physical activity in a rural micropolitan city in the midwest USA (B-154)***

Barbara Baquero, MPH, PhD, Wensday Worth, BS, Rebecca Bucklin, MPH, **Jason Daniel-Ulloa, PhD, MPH**, Adriana Maldonado, MA, Sato Ashida, PhD, Heidi Haines, Sandy Berto, RN and **Edith Parker, DrPH**, University of Iowa, Iowa City, IA

Does readiness-to-change change? readiness to implement wellness practices among work sites participating in a site-randomized implementation trial (B-176)***

Christian Helfrich, PhD, MPH¹, **Peggy Hannon, PhD MPH¹**, Jeffrey Harris, MD, MPH, MBA¹, Marlana Kohn, MPH¹, Kristen Hammerback, MA², Amanda Parrish, MA², Austin Stapleton, MD, MPH³ and Gary Chan, PhD³, (1)University of Washington, Seattle, WA, (2)University of Washington, Health Promotion Research Center, Seattle, WA, (3)University of Washington School of Public Health, Seattle, WA



**CPCRN-RELATED PRESENTATIONS AT THE 10TH ANNUAL CONFERENCE
ON THE SCIENCE OF DISSEMINATION AND IMPLEMENTATION IN HEALTH (DECEMBER 4-6, 2017)**

TUESDAY, DECEMBER 5TH

9:45 am-11:15 am

Salon K

Theory-Driven Implementation Strategies

Chair: Sara Becker, Brown University

Track: Building the Future of D&I Research

Learn about novel strategies that health care stakeholders are applying to identify key theoretical constructs in implementation science and develop theory-driven implementation strategies. This panel includes four presentations that describe the identification of implementation science constructs across diverse settings (including primary care, federal funding agencies, and the Veteran's Administration) and diverse disciplines (including research, clinical service, policy, medical decision-making, management, and economics).

[Specifying implementation strategies used by seven primary care regional cooperatives: Real-world meets theory](#)^{***}

Jennifer Hemler, PhD¹, **Cynthia Perry, PhD, FNP-BC^{2,3}**, **Cynthia Perry, PhD, FNP-BC⁴**, Tanisha Tate Woodson, PhD⁴, Sarah Ono, PhD^{4,5} and Deborah Cohen, PhD⁴, (1)Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ, (2)Oregon Health & Science University School of Nursing, Portland, OR, (3)Ann Arbor Center for Clinical Research (CCMR), Ann Arbor, OR, (4)Oregon Health & Science University, Portland, OR, (5)Department of Veterans Affairs, Portland, OR

2:15 pm-3:45 pm

Salon J

Speeding Research Interventions (SPRINT)

Chair: **Cynthia Vinson, National Cancer Institute**

Track: Building the Future of D&I Research

This session will introduce NCI's new SPRINT training program, provide initial evaluation results and insight from participants in the training. SPRINT is a program designed to foster, grow and nurture an innovation ecosystem for behavioral interventionists. The program is run by instructors with extensive startup and teaching experience. The program provides real world, hands-on training on how to successfully transform innovations in cancer control into market-ready products. The ultimate goal is to create research-tested behavioral interventions that are ready to be put into real world practice.

• **[Overview of speeding research interventions \(SPRINT\) training](#)**^{***}

April Oh, PhD, MPH¹, **Cynthia Vinson, PhD, MPA¹**, Anna Gaysynsky, MPH² and Tara Loomis, MBA, MA³, (1)National Cancer Institute, Rockville, MD, (2)ICF, Rockville, MD, (3)Venture Well, Hadley, MA

• **[Improving implementation with the speeding research interventions \(SPRINT\) program](#)**^{***}

Anna Gaysynsky, MPH¹, Alissa Ainbinder², **April Oh, PhD, MPH³**, Tara Loomis, MBA, MA² and **Cynthia Vinson, PhD, MPA³**, (1)ICF, Rockville, MD, (2)Venture Well, Hadley, MA, (3)National Cancer Institute, Rockville, MD

WEDNESDAY, DECEMBER 6TH

10:00 am-11:15 am

Salon A

Implementation Strategies for Public Health Interventions

Chair: **April Oh, National Cancer Institute**

Track: Prevention and Public Health

As we look to the future of implementation science and public health, to make larger scale impact at the population level, examination of implementation across multiple levels (eg. Individuals, families, schools, communities, health departments) and across diverse contexts and populations are needed. To this end, this set of presentations begins with a systematic review of the science on the adaptation process of evidence based interventions in the field. Then two presentations examine multilevel and multisite implementation strategies, first in local health departments, and then school settings. The final presentation is an evaluation of implementation approaches and supports to advance implementation strategies in community settings.

• **[Systematic review of adaptations of public health evidence-based interventions](#)**^{***}

Cam Escoffery, PhD¹, Patricia Dolan Mullen, DrPH², Erin Lebow-Skelley¹, Regine Haardoerfer¹, Elaine Böing¹, Hallie Udelson¹, Danielle Reece¹, Richard Wood², Marieke Hartman³, Shuting Liang¹ and Maria E. Fernandez, PhD², (1)Rollins School of Public Health, Emory University, Atlanta, GA, (2)University of Texas School of Public Health, Houston, TX, (3)Erasmus University College, Rotterdam, Netherlands

• **[Factors influencing the use of implementation tools to promote school health: A multi-level evaluation](#)**^{***}

Jennifer Leeman, DrPH, MDiv¹, Jean Wiecha, PHD², Jonathan Blitstein, PhD³, Maihan Vu, DrPH¹, Sallie Allgood, MS, RN⁴ and Sarah Lee, PhD⁵, (1)University of North Carolina at Chapel Hill, Chapel Hill, NC, (2)RTI International, Boston, MA, (3)RTI International, Durham, NC, (4)UNC Chapel Hill, Chapel Hill, NC, (5)Health Scientist, CDC Division of Population Health, Atlanta, GA



**CPCRN-RELATED PRESENTATIONS AT THE 10TH ANNUAL CONFERENCE
ON THE SCIENCE OF DISSEMINATION AND IMPLEMENTATION IN HEALTH (DECEMBER 4-6, 2017)**

WEDNESDAY, DECEMBER 6TH

10:00 am-11:15 am (continued)

Salon C

Improving Delivery of Evidence-Based Care by Providers

Chair: Dara Blachman-Demner, NIH

Track: Behavioral Health

Enhancing our understanding of the unique challenges that impede the delivery of evidence-based care by treatment providers remains an important goal for implementation scientists. This session will focus recent scientific findings regarding reducing overuse of diagnostic testing, successful strategies to change provider behavior, the use of learning collaboratives to improve knowledge and sustain practice change, and the important impact of inadequate implementation strategy reporting in the field of D&I research. Discussion will include the challenges and opportunities of these findings on behavioral health care practice.

[Implementation of practice-based intervention and changes in providers' behaviors related to HPV vaccination: Results from a multiple baseline random selection study](#)^{***}

Joan Cates, PhD, MPH¹, **Justin Trogdon, PhD**², William Calo, PhD, JD³, Jamie Crandell, PhD², Sandra Diehl, MPH², Laurie Stockton, MPH² and Tamera Coyne-Beasley, MD, MPH⁴, (1)University of North Carolina At Chapel Hill, Chapel Hill, NC, (2)University of North Carolina at Chapel Hill, Chapel Hill, NC, (3)Penn State College of Medicine, Hershey, PA, (4)University of North Carolina at Chapel Hill, Chapel Hill, NC

11:45 am-1:00 pm

Arlington
Ballroom

Reflections on the Impact of a Decade of Research^{***}

Chair: **David Chambers, National Cancer Institute**

Plenary Presentation

The ultimate goal of D&I research is to yield dramatic benefits in health and healthcare. This panel will reflect on the impact that D&I research has made and how we can maximize the value of our research.

Speakers: Enola Proctor, Washington University in St. Louis

Russell Glasgow, University of Colorado School of Medicine

Darshak Sanghavi, OptumLabs

Jeffery Brenner, UnitedHealthcare