Conference Roundup: #DIScience23

Sunday, December 10, 2023

1:00-4:30 PM

Methods and Guidance for Using the Frame to Document and Investigate Equity-Centered Adaptation
Shannon Wiltsey Stirman, PhD, Stanford University School of Medicine, PALO ALTO, CA, Ana Baumann, PhD, Washington University in St. Louis, St. Louis and Jd Smith, PhD, Room 1N410, Spencer Fox Eccles School of Medicine at the University of Utah, Salt Lake City, UT.
Salon G (First Level, Crystal Gateway Marriott)

Implementation Costing and Budget Impact Analysis: An Introduction and Application for Research and Practice
Andria Eisman, PhD, MPH1, Sean Murphy, PhD2, Danielle Ryan, MPH2 and Russell Glasgow, PhD3, (1)Wayne State University College of Education, Detroit, MI(2)Weill Cornell Medicine, New York, NY(3)University of Colorado Anschutz Medical Campus, Department of Family Medicine, Aurora, CO.
Salon B (First Level, Crystal Gateway Marriott)

Advancing D&I Science By Addressing Dynamic Changes in Context and Fit
Paul Estabrooks, PhD, University of Utah, Salt Lake City, UT, Russell Glasgow, PhD, Family Medicine, University of Colorado School of Medicine, Aurora, CO, Borsika Rabin, PhD, MPH, PharmD, Veterans Health Administration, San Diego, CA; UC San Diego Altman Clinical and Translational Research Center, San Diego, CA, Katy Trinkley, PharmD, PhD, University of Colorado School of Pharmacy, Aurora, CO;

University of Colorado Anschutz Medical Campus, Aurora, CO, Samantha Harden, PhD, Virginia Tech, Blacksburg, VA and Marcia Ory, PhD, MPH, Department of Environmental and Occupational Health, School of Public Health, Texas A&M University, College Station, TX.
Salon A (First Level, Crystal Gateway Marriott)

Monday, December 11, 2023

7:45 AM – 8:30 AM

Coffee Chat: Health Policy and D&I led by Erika Crable, PhD, MPH, and Natalie Riva Smith PhD
Erika Crable, PhD, MPH, University of California, San Diego, La Jolla, CA and Natalie Smith, PhD, Harvard T.H. Chan School of Public Health, Boston, MA.
Salon B (First Level, Crystal Gateway Marriott)

11:00 AM – 12:15 PM

Leveraging technology to broaden implementation scope and capacity
Shannon Wiltsey Stirman, PhD, Stanford University School of Medicine, PALO ALTO, CA.
Salon C (First Level, Crystal Gateway Marriott)

1:15 – 2:30 PM

Economic evaluation of common implementation strategies within an adaptive trial to improve access and quality of treatment for persons with opioid use disorders: Lessons learned from a pragmatic micro-costing approach
Hannah Cheng, MS1, Todd Wagner, PhD2, Maryam Abdel Magid1, Jay Ford, PhD3, Veena Manja, MD2, Hélène Chokron Garneau, PhD, MPH2 and Mark McGovern, PhD2, (1)Stanford University School of Medicine, Palo Alto, (2)Stanford University School of Medicine, Palo Alto, CA, (3)University of Wisconsin-Madison, Madison, WI.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Understanding team effectiveness across community partners during the implementation of a parental opioid and methamphetamine prevention intervention

Ryan Singh, PhD, MPH and Lisa Saldana, PhD, Chestnut Health Systems, Eugene, OR.

Arlington Ballroom (First Level, Crystal Gateway Marriott)

Sustainment of contingency management in opioid treatment programs: Mapping barriers and facilitators to a conceptual framework

Sara Becker, PhD1, Fariha Hasan1, Sarah Salino1, Kimberly Yap1, Kira DiClemente-Bosco, PhD1, Kelli Scott, PhD1 and Bryan Garner, PhD2, (1)Northwestern University Feinberg School of Medicine, Chicago, IL, (2)The Ohio State University, Columbus, OH.

Arlington Ballroom (First Level, Crystal Gateway Marriott)

Incorporating patient and provider voices into voice: Informing future implementation

Hildi Hagedorn, PhD1,2, Natalie Purcell, PhD, MPA3,4, Beth DeRonne, PharmD5, *Hope Salameh, BA1 and Erin Krebs, MD, MPH2,5, (1)Center for Care Delivery & Outcomes Research, Minneapolis VA Health Care System, Minneapolis, MN, (2)University of Minnesota Medical School, Minneapolis, MN, (3)San Francisco VA Health Care System, San Francisco, CA, (4)University of California San Francisco, San Francisco, CA, (5)Minneapolis VA Health Care System, Minneapolis, MN.*

Arlington Ballroom (First Level, Crystal Gateway Marriott)

Advancing the real-world impacts of implementation science: The Washington university in st. louis implementation science center in cancer control and prevention

Vianca Cuevas-Soulette, MPH1,2, Virginia Mckay, PhD3, Asya Agulnik, MD, MPH4, Peg Allen, PhD1, Aimee S. James, PhD, MPH2, Sara Malone, PhD, LCSW2, Bobbi Carothers, PhD3, Jean Hunleth, PhD2, Christine M. Marx, MA2, Natasan McCray, MHA2, Graham A Colditz, MD, DrPH2 and Ross Brownson, PhD1,2, (1)Prevention Research Center, Brown School, Washington University in St. Louis, St. Louis, MO, (2)Department of Surgery (Division of Public Health Sciences) and Alvin J. Siteman Cancer Center, Washington University School of Medicine, St. Louis, MO, (3)Center for Public Health Systems Science, Brown School, Washington University in Saint

Louis, St. Louis, MO, (4)St. Jude Children's Research Hospital, Memphis, TN.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

4:15 – 5:30 PM

Utilizing the discover, design, build, test framework to develop an implementation strategy tracking tool for our carriage queri program
Cassie Goedken, MPH1, Cara Ray, PhD2, Kimberly Dukes, PhD1, Stacey Hockett-Sherlock, MAA1, Raymond Opiola, BA1, Eli Perencevich, MD, MS1,3, Michael Rubin, MD, PhD4,5, Makoto Jones, MD4, Jorie Butler, PhD5,6 and Charlesnika Evans, PhD, MPH2,7, (1)CADRE, Iowa City Veterans Affairs Health Care System, Iowa City, IA, (2)Center of Innovation for Complex Chronic Healthcare (CINCCH) Edward Hines Health Care System, Hines, IL, (3)University of Iowa, Iowa City, IA, (4)University of Utah, Salt Lake City, UT, (5)Department of Veteran Affairs, Salt Lake City, UT, (6)University of Utah, School of Medicine, Salt Lake City, UT, (7)Northwestern University, Chicago, IL.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Mapping dissemination and implementation research advice networks: A social network analysis
Allison L'Hotta, PhD, OTD, OTR/L, Washington University in St. Louis, St. Louis, MO, Rebekah Jacob, MPH, MSW, Brown School, Prevention Research Center, Washington University in St. Louis, St. Louis, MO, Russell Glasgow, PhD, University of Colorado Anschutz Medical Campus, Department of Family Medicine, Aurora, CO, Sharon Straus, MD, MSc, FRCPC, Li Ka Shing Knowledge Institute, St. Michael's Hospital, Toronto, ON, Canada; University of Toronto, Toronto, ON, Canada, Wynne Norton, PhD, National Institutes of Health, Washington DC, WA, Stephanie Mazzucca-Ragan, PhD, Prevention Research Center, Washington University in St. Louis, St. Louis, MO and Ross Brownson, PhD, Prevention Research Center, Brown School, Washington University in St. Louis, St. Louis, MO.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Emerging health equity dimensions in case examples applying d&I theories, models, and frameworks
Meredith Fort, PhD, MPH, Colorado School of Public Health, Aurora, CO, John Cronin, University of Colorado Anschutz Medical Campus, Denver, CO, Laura Sheckter, University of San Diego California, La Jolla, Callie Walsh-Bailey, MPH,

Prevention Research Center, Brown School, Washington University in St. Louis, St. Louis, MO, Rachel Tabak, PhD, RD, Washington University in Saint Louis, Saint Louis, MO, Russell Glasgow, PhD, University of Colorado Anschutz Medical Campus, Department of Family Medicine, Aurora, CO, Bryan Ford, MPH, University of Colorado Anschutz Medical Campus, Aurora, CO, Ross Brownson, PhD, Department of Surgery (Division of Public Health Sciences) and Alvin J. Siteman Cancer Center, Washington University School of Medicine, St. Louis, MO and Borsika Rabin, PhD, MPH, PharmD, University of California, San Diego, CA.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Advancing the real-world impacts of implementation science: The Washington university in st. louis implementation science center in cancer control and prevention

Vianca Cuevas-Soulette, MPH1,2, Virginia Mckay, PhD3, Asya Agulnik, MD, MPH4, Peg Allen, PhD1, Aimee S. James, PhD, MPH2, Sara Malone, PhD, LCSW2, Bobbi Carothers, PhD3, Jean Hunleth, PhD2, Christine M. Marx, MA2, Natasan McCray, MHA2, Graham A Colditz, MD, DrPH2 and Ross Brownson, PhD1,2, (1)Prevention Research Center, Brown School, Washington University in St. Louis, St. Louis, MO, (2)Department of Surgery (Division of Public Health Sciences) and Alvin J. Siteman Cancer Center, Washington University School of Medicine, St. Louis, MO, (3)Center for Public Health Systems Science, Brown School, Washington University in Saint Louis, St. Louis, MO, (4)St. Jude Children's Research Hospital, Memphis, TN.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Tracking pathways of implementation strategy participation and fidelity in an adaptive implementation trial

Jay Ford, PhD, University of Wisconsin-Madison, Madison, WI, Hannah Cheng, MS, Stanford University School of Medicine, Palo Alto, Michele Gassman, MA, University of Wisconsin - Madison, Madison, WI, Holle Schaper, MS, Chestnut Health System - Lighthouse, Bloomington, IL, Lisa Saldana, PhD, Chestnut Health Systems, Eugene, OR and Mark McGovern, PhD, Stanford University School of Medicine, Palo Alto, CA.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Common elements 2.0: Synthesizing evidence from intervention and implementation science into practical applications
Thomas Engell, PhD1, Nicole Stadnick, PhD, MPH2, Gregory Aarons, PhD3, Kristian Rognstad1 and Miya Barnett, Ph.D.4, (1)Center for Child and Adolescent Mental Health, Eastern and Southern Norway, Oslo, Norway, (2)Child and Adolescent Services Research Center, San Diego, CA, (3)UC San Diego ACTRI Dissemination and Implementation Science Center, La Jolla, CA, (4)University of California, Santa Barbara, Santa Barbara, CA.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Applying dissemination strategies in community-based settings: A scoping review of the dissemination science literature and recommendations for advancing dissemination
Amy Drahota, PhD1, Heatherlun Uphold, PhD2, Carl Thomas2, Tatiana Bustos, Ph.D.3, Mary Katherine Crawford, M.A.2, Jessica Tschida1 and Aksheya Sridhar, MA1, (1)Michigan State University, East Lansing, MI, (2)Michigan State University, Flint, MI, (3)RTI International, Seattle, WA
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Using an external coaching for implementation model as a method for enhancing statewide use of medications for opioid use disorder (MOUD)
Todd Molfenter, PhD, University of Wisconsin - Madison, Madison, WI
Arlington Ballroom (First Level, Crystal Gateway Marriott)

Tuesday, December 12, 2023

8:00 – 9:15 AM

Advancing the real-world impacts of implementation science: The Washington university in st. louis implementation science center in cancer control and prevention
Vianca Cuevas-Soulette, MPH1,2, Virginia Mckay, PhD3, Asya Agulnik, MD, MPH4, Peg Allen, PhD1, Aimee S. James, PhD, MPH2, Sara Malone, PhD, LCSW2, Bobbi Carothers, PhD3, Jean Hunleth, PhD2, Christine M. Marx, MA2, Natasan McCray, MHA2, Graham A Colditz, MD, DrPH2 and Ross Brownson, PhD1,2, (1)Prevention Research Center, Brown School, Washington University in St. Louis, St. Louis, MO,

(2)Department of Surgery (Division of Public Health Sciences) and Alvin J. Siteman Cancer Center, Washington University School of Medicine, St. Louis, MO, (3)Center for Public Health Systems Science, Brown School, Washington University in Saint Louis, St. Louis, MO, (4)St. Jude Children's Research Hospital, Memphis, TN.
Arlington Ballroom (First Level, Crystal Gateway Marriott)

10:00 - 10:15 AM

Tailored to fit: How an implementation framework can support adaptation of a pragmatic trial of a whole health approach to pain care for veterans in diverse VA clinical settings
Karen Seal, MD, MPH, San Francisco VA Health Care System, San Francisco, William Becker, Yale School of Medicine, New Haven, CT and Natalie Purcell, San Francisco, CA.
Salon J (First Level, Crystal Gateway Marriott)

1:00 - 2:15 PM

Advancing policy-focused D&I by maximizing learnings from policy research and systems science
Erika Crable, PhD, MPH, University of California, San Diego, La Jolla, CA, Gracelyn Cruden, Oregon Social Learning Center, Eugene, OR and Thomas Engell, PhD, Center for Child and Adolescent Mental Health, Eastern and Southern Norway, Oslo, Norway.
Salon A (First Level, Crystal Gateway Marriott)

2:30 – 2:45 PM

Simulation modeling as a community level decision support tool
Kimberly Johnson, PhD1, C. Hendricks Brown, PhD2, Holly Hills, PhD3, Lia Chin-Purcell4 and Wouter Vermeer, PhD2, (1)University South Florida, Tampa, FL, (2)Northwestern University Feinberg School of Medicine, Chicago, IL, (3)University of South Florida, Tampa, FL, (4)Stanford University School of Medicine, Palo Alto, CA.
Salon J (First Level, Crystal Gateway Marriott)

2:45 – 3:00 PM

Evaluating a multi-level implementation strategy to install contingency management in opioid treatment programs

Sara Becker, PhD1, Kira DiClemente-Bosco, PhD1, Kelli Scott, PhD1, Kimberly Yap1, Fariha Hasan1, Sarah Salino1 and Bryan Garner, PhD2, (1)Northwestern University Feinberg School of Medicine, Chicago, IL, (2)The Ohio State University, Columbus, OH.

Salon J (First Level, Crystal Gateway Marriott)

3:15 – 3:30 PM

A comparative implementation trial: Stagewise implementation-to-target medications for addiction treatment (SITT-MAT)

Jay Ford II, PhD1, Hannah Cheng, MS2, Michele Gassman, MA3, Kimberley Mount4, Ryan Keith4, Tony Walton4, Harrison Fontaine, PhD5, Hélène Chokron Garneau, PhD, MPH6 and Mark McGovern, PhD6, (1)University of Wisconsin-Madison, Madison, WI, (2)Stanford University School of Medicine, Palo Alto, (3)University of Wisconsin - Madison, Madison, WI, (4)Washington State Healthcare Authority, Olympia, WA, (5)Washington State Health Care Authority, Olympia, WA, (6)Stanford University School of Medicine, Palo Alto, CA.

Salon J (First Level, Crystal Gateway Marriott)

Rethinking our future: Describing and enhancing the impacts of dissemination and implementation science

Ross Brownson, PhD, Prevention Research Center, Brown School, Washington University in St. Louis, St. Louis, MO, Douglas Luke, PhD, Center for Public Health Systems Science, Washington University in St. Louis, Saint Louis, MO, Karen Emmons, PhD, Harvard University, Boston, MA and Vianca Cuevas Soulette, St. Louis, MO.

Salon B (First Level, Crystal Gateway Marriott)

2:30 – 3:45 PM

Can Standardization in Methods and Measures Optimize the Potential of Implementation Science to Improve Health Care Access and Quality?

Mark McGovern, PhD, Stanford University School of Medicine, Palo Alto, CA.
Salon J (First Level, Crystal Gateway Marriott)

Building Global Capacity, Advancing Conceptualization and Methodology, and Enhancing the Impact of Dissemination and Implementation Efforts
Enola Proctor, PhD, George Warren Brown School of Social Work, Washington University in St. Louis, St. Louis, MO.
Salon B (First Level, Crystal Gateway Marriott)

Wednesday, December 12, 2023

8:30 – 9:45 AM

Integrating healthcare innovations for effectiveness and reach
Lisa Saldana, PhD, Chestnut Health Systems, Eugene, OR; Chestnut Health Systems-Lighthouse Institute, Eugene, OR.
Salon A (First Level, Crystal Gateway Marriott)

10:15 – 11:30 AM

From Toolkits and Facilitation to Adaptation: Pushing the Boundaries of Implementation Science in Practice
Myra Piat, Ph.D., The Montreal West Island Integrated University Health and Social Services Center (Douglas Mental Health University Institute), Montreal, QC, Canada and Ana Baumann, PhD, Washington University in St. Louis, St. Louis, MO.
Salon C (First Level, Crystal Gateway Marriott)