Welcome to the Dissemination and Implementation Research Summit

UC San Diego
Altman Clinical and Translational Research Institute

UC San Diego
School of Medicine

UC San Diego
Moores Cancer Center

VA Center of Excellence
CESAMH
Stress and Mental Health

SDSU HealthLINK
Leveraging Infrastructure, Networks, and Knowledge to reduce health disparities

San Diego State University

IBACH
Institute for Behavioral and Community Health
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Thank you for your cooperation!
Objectives for the D&I Research Summit

• Bring together various campus partners with interest in D&I research and practice

• Showcase existing work and resources for D&I at UCSD, VA San Diego, and SDSU

• Identify opportunities for collaboration and integration across various groups

• Document needs for future D&I activities
Ideal outcomes from the D&I Research Summit

• Establish an **active D&I learning community** locally

• Create **more collaborations** around D&I relevant topics

• Create **more resources** for D&I research and practice

• Create **more and more competitive proposals** relevant to D&I

• Generate **more publications** relevant to D&I

• Develop **stronger and more ties** with national D&I research community
We would like to thank the following sponsors for their generous support:

UC San Diego Altman Clinical and Translational Research Institute

UC San Diego School of Medicine

UC San Diego Moores Cancer Center

VA Center of Excellence

CESAMH

Stress and Mental Health

SDSU HealthLINK

Leveraging Infrastructure, Networks, and Knowledge to reduce health disparities

San Diego State University

IBACH Institute for Behavioral and Community Health
Guest Speakers

Ethan Chiang, M.S., Ph.D.
Patient-Centered Outcomes Research Institute

Russell Glasgow, M.S., Ph.D.
University of Colorado

Alison Hamilton, Ph.D.
University of California Los Angeles
VA Greater Los Angeles Healthcare System

Brian Mittman, Ph.D.
Kaiser Permanente Southern California
VA Greater Los Angeles Healthcare System

Larry Palinkas, Ph.D.
University of Southern California
Planning Committee

Chair:
Borsika Rabin, Ph.D., M.P.H., Pharm.D.
Department of Family Medicine and Public Health
University of California, San Diego and Center of Excellence for Stress and Mental Health VA San Diego

Members:
Gregory Aarons, Ph.D.
Child and Adolescent Services Research Center (CASRC)
Department of Psychiatry
University of California, San Diego

Elva Arredondo, Ph.D.
Division of Health Promotion and Behavioral Science and Joint Doctoral Program in Health Behavior
San Diego State University

Lauren Brookman-Frazee, Ph.D.
Child and Adolescent Services Research Center (CASRC)
Department of Psychiatry
University of California, San Diego

Jacqueline Kerr, Ph.D.
Department of Family Medicine and Public Health and Moores Cancer Center
University of California, San Diego

Laurie Lindamer, Ph.D.
Center of Excellence for Stress and Mental Health VA San Diego and Department of Psychiatry
University of California, San Diego

Jesse Nodora, Dr.P.H., M.P.H.
Department of Family Medicine and Public Health and Moores Cancer Center
University of California, San Diego

James Pittman, Ph.D., M.S.W.
Center of Excellence for Stress and Mental Health VA San Diego and Department of Psychiatry
University of California, San Diego

Nicole Stadnick, Ph.D., M.P.H.
Child and Adolescent Services Research Center (CASRC)
Department of Psychiatry
University of California, San Diego

Michelle Takemoto, Ph.D.
Department of Family Medicine and Public Health and Moores Cancer Center
University of California, San Diego

Howard Taras, M.D.
Altman Clinical and Translational Research Institute and Department of Pediatrics
University of California, San Diego

Douglas Ziedonis, M.D., M.P.H.
Department of Psychiatry
University of California, San Diego
Administrative support

• **Mike Daniels** – Administrative Coordinator, Department of Family Medicine and Public Health

• **Sean Ryback** – Business Tech Support Analyst, Department of Psychiatry

• Other staff from the Department of Family Medicine and Public Health

• Volunteer students
Acknowledgement

• The Colorado Research and Implementation Science Program (CRISP) Adult and Child Center for Health Outcomes Research and Delivery Science (ACCORDS) (Elaine Morrato)

• Dissemination and Implementation Program ACCORDS, University of Colorado School of Medicine (Russ Glasgow, and other colleagues)

http://www.ucdenver.edu/ACCORDS/Implementation/

http://www.crispebooks.org/DisseminationImplementation
Who are we?

- 153 expressed initial interest in D&I research
- 122 registered participant for Day 1 (includes Planning Committee)
- 22 submitted proposals for Day 2
- 12 agreed to present on their D&I work via brief Ignite presentations
- About one third of us is vegetarian (preferred a vegetarian meal at least😊)
Primary role/position

- Faculty: 50.4%
- Non-Faculty Researcher: 9.8%
- University staff/Project Manager: 7.3%
- Clinician/Healthcare provider: 0.8%
- Public health practitioner: 0.8%
- Graduate/Doctoral student: 8.9%
- Postdoctoral fellow: 13.0%
- Other: 8.9%
Educational background

- PhD/DrPH: 58.5%
- MD: 20.3%
- PharmD: 2.4%
- MPH/MSPH: 19.5%
- MA: 13.8%
- MS: 16.3%
- BA: 20.3%
- BS: 9.8%
- Other (please specify): 5.7%
Research topics

- Cancer: 19.5%
- Developmental disabilities: 6.5%
- Mental health: 42.3%
- Cardiovascular disease: 14.6%
- AIDS/HIV: 7.3%
- Other infectious: 2.4%
- Addiction or drug abuse: 15.4%
- Diabetes: 12.2%
- Minority health: 31.7%
- Geriatric health: 13.8%
- Other (please specify): 36.6%
Research settings

- Inpatient setting: 26.0%
- Outpatient setting: 63.4%
- Community: 63.4%
- School: 15.4%
- Faith-based organization: 4.1%
- Other (please specify): 12.2%
Research settings 2

- Domestically: 84.6%
- Internationally: 1.6%
- Both: 13.8%
Experience with D&I research

- Novice: 38.2%
- Intermediate: 54.5%
- Advanced: 7.3%
Funding for D&I

- I do not have any D&I-related funding: 75.6%
- I have one or more: 24.4%
Proposal in preparation/under review for D&I

- I do not have any D&I-related experience: 58.5%
- I have one or more D&I-related experiences: 41.5%
<table>
<thead>
<tr>
<th>Discussion Questions</th>
<th>Learning Objective</th>
<th>Time</th>
<th>Presenter</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Welcome and Introduction</td>
<td>To review summit objectives and logistics.</td>
<td>8:00 – 8:30</td>
<td>Dr. Rabin, Dr. Ziedonis</td>
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<tr>
<td>Why are we here?</td>
<td>To describe the importance of D&amp;I research and practice.</td>
<td>8:30 – 9:20</td>
<td>Dr. Glasgow</td>
<td>Discussant: Dr. Taras</td>
</tr>
<tr>
<td>What are we talking about?</td>
<td>To define common terminology for D&amp;I research and practice.</td>
<td>9:20 – 9:40</td>
<td>Dr. Rabin</td>
<td></td>
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<tr>
<td>What approaches should I take?</td>
<td>To compare how D&amp;I and QI are similar and different.</td>
<td>9:40 – 10:40</td>
<td>Expert panel: Dr. Chiang, Dr. Arredondo, Dr. Kerr, Dr. Brookman-Frazee</td>
<td>Overview/Moderator: Dr. Stadnick</td>
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<tr>
<td>BREAK</td>
<td></td>
<td>10:40-10:50</td>
<td>Dr. Tai-Seale, Dr. Arredondo, Dr. Stadnick, Dr. Takemoto, Dr. Aarons, Dr. Sieber</td>
<td>Brief Q&amp;A Moderator: Dr. Pittman</td>
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<tr>
<td>IGNITE 1</td>
<td>Showcasing D&amp;I work through short presentations</td>
<td>10:50-11:40</td>
<td>Dr. Arredondo, Dr. Stadnick, Dr. Takemoto, Dr. Aarons, Dr. Sieber</td>
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## Plans for today cont’d

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<tr>
<td><strong>What is going on in D&amp;I in the region?</strong></td>
<td>To describe existing initiatives and resources for D&amp;I in the Southern California region. To discuss directions and opportunities for D&amp;I collaborations in the region.</td>
<td>11:40-12:20</td>
<td>Dr. Mittman</td>
<td></td>
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<tr>
<td>LUNCH</td>
<td>Networking and silent idea generation on boards around the room. Box lunches are provided to participants. We will only provide coffee, tea, and water.</td>
<td>12:20 – 1:20</td>
<td>All</td>
<td></td>
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<tr>
<td><strong>How do I know if I am successful?</strong></td>
<td>To compare and contrast study evaluation approaches in D&amp;I. To provide overview of D&amp;I designs. To identify key metrics in D&amp;I. Qualitative and mixed methods.</td>
<td>1:20 – 2:20</td>
<td>Expert panel: Dr. Hamilton Dr. Brookman-Frazee Dr. Aarons Dr. Palinkas Dr. Glasgow</td>
<td>Overview/Moderator: Dr. Rabin</td>
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<tr>
<td><strong>D&amp;I study designs</strong></td>
<td><strong>Evaluation and measures</strong></td>
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<td><strong>IGNITE 2</strong></td>
<td>Showcasing D&amp;I work through short presentations</td>
<td>2:20-3:05</td>
<td>Dr. Pittman Dr. Nodora Dr. Linke Dr. Brookman-Frazee Dr. Ziedonis Dr. Schmied</td>
<td>Brief Q&amp;A Moderator: Dr. Takemoto</td>
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<tr>
<td><strong>BREAK</strong></td>
<td></td>
<td>3:05-3:15</td>
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<td><strong>How do I get funded?</strong></td>
<td>To share tips for success in writing a successful D&amp;I research proposal.</td>
<td>3:15 – 5:00</td>
<td>Dr. Aarons (10) Dr. Taras (15) Dr. Chiang (15) Dr. Palinkas (15) Dr. Hamilton (15) Dr. Ziedonis (10)</td>
<td>Q&amp;A: 30 min Moderator: Dr. Nodora</td>
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<td><strong>Summary</strong></td>
<td>To review key learning points, next steps, and get participant feedback.</td>
<td>5:00 – 5:30</td>
<td>Dr. Glasgow Dr. Mittman Dr. Aarons Dr. Ziedonis</td>
<td>Moderator/logistics: Dr. Rabin</td>
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<td>Reception</td>
<td>To network with D&amp;I colleagues.</td>
<td>5:30 – 6:30</td>
<td>All</td>
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Pragmatic Approach to Dissemination and Implementation Research to Enhance Population Impact

Russell Glasgow, M.S., Ph.D.
Professor, Department of Family Medicine, School of Medicine, University of Colorado
Director, Dissemination and Implementation Program, Adult and Child Consortium for Health Outcomes Research and Delivery Science, School of Medicine, University of Colorado

Dr. Glasgow is one of the nation’s top expert in Dissemination and Implementation research. Dr. Glasgow focuses on studying ways to improve the translation of research into practice in health care delivery systems and is a driving force behind the widely-used Reach, Effectiveness, Adoption, Implementation, and Maintenance framework (RE-AIM). Prior to his position at the University of Colorado, he served as the deputy director of Implementation Science at the National Cancer Institute (2010-2013) and did research for the AMC Cancer Research Center (1998-2002) and the Institute for Health Research at Kaiser Permanente Colorado (2002-2010).

This presentation will contrast pragmatic research models, methods, and measures with those traditionally used in clinical trials, illustrating key points with recent examples. It will also discuss lessons learned, current opportunities, and future directions in pragmatic health research.

Thursday, April 26, 2018, 12:00 PM
Liebow Auditorium
Biomedical Sciences Building - 2nd Floor
A few more essential things...

- Coffee/tea/water
- Bathrooms
- Workbook
- Comments and questions (microphone/introduction/clear, concise questions)
- Idea generation on the wall
- Evaluation
#D&ISummit2018
#DlScience
#impsci