Planning for Real World Impact

Methods, models, & frameworks for planning pragmatic research.

August 11: 8am - 6pm MDT August 12: 7:30am - 4:30pm MDT



Calmbach: Walter Calmbach: leads a practice-based research network STARNet very interested in learning more about pragmatics trials for use in primary care

Danielle Ostendorf: Hello everyone! My name is Danielle Ostendorf and I'm a postdoctoral fellow at University of Colorado Anschutz Medical Campus. I'm also a student in the D&I Certificate program offered via ACCORDS. My main reason for joining this session is for strategies for writing a D&I grant within the context of an NIH K01 award.

Julie Armin (she/her): Hi all, Julie Armin, faculty in Family & Community Medicine, University of Arizona. I'm in the College of Medicine, but I'm a cancer disparities researcher.

Katy Trinkley: Hi All! I am faculty at the Univ of Colorado. My background is as a clinical pharmacist and informaticist. I am a 1st year K12 D&I Scholar with ACCORDS.

Julie Cakici: Hi all, I am a doctoral student in Public Health at the University of California, San Diego. My research interests center on designing for implementation to improve access to high-tech healthcare for underserved communities. I am a Registered Nurse active in genomic research and bioethics.

Elizabeth Rhodus: Hello, Elizabeth Rhodus, post-doc scholar from the University of Kentucky, also an Occupational therapist and hope to use pragmatic research to move the rehab field forward, especially in dementia care

Adrienne Johnson: Hello, my name is Adrienne Johnson, I am a postdoctoral fellow at University of Wisconsin Madison Center for Tobacco Research and Intervention. My research interests focus on tobacco dependence, neurological disorders, and dissemination and implementation science. I recently resubmitted a K23 application to NIA for further training in D&I and Dementia

Leah Haverhals: Hi! I am a health services researcher, qualitative methodologist, and implementation scientist at the Denver VA. I'm working on submitting my first RO1 so interested in gathering wisdom here!

Jesse: Jesse Hinckley at U of CO and director of adolescent psychiatry for Addiction, Research, And Treatment Services

Jake Holzman: Hi, I'm Jake Holzman - an assistant professor in the department of psychiatry at UC Anschutz. My research and clinical works focuses on utilizing parenting-focused interventions to enhance children's developing self-regulation in early childhood.

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Nikki Wagner: Hi all! I'm one of the new K12 IMPACT D&I scholars at ACCORDS. My research focus is in expanded access to naloxone.

Angela Keniston: Angela Keniston, director of data and analytics for the Division of Hospital Medicine at the University of Colorado, working on a PhD in Health Information Technology

Julie Stutzbach: Hi! I am Julie #3 (Stutzbach), PhD student here at the University of Colorado. I am a physical therapist and am interested in ways to promote physical activity in vulnerable populations.

Andrew Rudmann: Hi, I am Andrew Rudmann, a Hospitalist and PCP at the University of Rochester Medical Center. Not currently involved in research, but I direct a short-term QI elective for senior residents for whom more expertise would be helpful. Thanks for these sessions.

Preeti Zanwar: Hi, I am an instructional Assistant Professor at Texas A&M University. Currently working on disparities in cervical cancer screenings and other preventive services (dental care, immunizations) at the intersection of disability and race, and age. Health economist/health services research by PhD training.

Prajakta Adsul: Hi Dr. Glasgow! One of the challenges that I've run into (and was brought up by presenters before) is in justifying "innovation" in a pragmatic study. It often to me is a clear case of "application of the theories/research that we know" in communities/contexts that need it. Could you please advise on how to negotiate this challenge?

Michelle Martin: I would love to hear your perspective on how we are successful in review when you may choose a theory that may not be the preferred/favorite theory of the reviewer.

Danielle Ostendorf: Ilove advice on submitting a NIH K award with a D&I training aim. I'm finding it difficult to write a specific aims page using D&I science, but with a smaller budget to support research costs.

Preeti Zanwar: It seems like the pragmatic research focus can be driven in large part by one's particular discipline (especially in terms of outcomes that one might be interested in). For example, I am interested in economic outcomes (costs, utility) - these outcomes may not be the right fit for example funding agency, PCORI. What agencies may have interest in health economic outcomes for pragmatic research?

Prajakta Adsul: Thanks Dr. Holtrop! Wish there were more of you in the study sections!

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Jodi Holtrop: Russ mentioned - I am on a partial government employee contract called an IPA with the Agency for Healthcare Research and Quality (AHRQ). @Preeti - AHRQ is interested in economic research. There are economists on the two main study sections they have HEOR and HSVR

Rodger Kessler: PCORI is now more open to cost being studied, but not as a primary focus.

Jodi Holtrop: PCORI are interested in the resources it takes to implement at least.

Jodi Holtrop: PCORI is...

Michelle Martin: As we do these projects in the clinical setting, we may not have the track record of working with our clinical partners as we might have with our academic partners. How best do we demonstrate that our clinical partners are fully invested beyond letters of supports?

Qing Li: How to specify the stage and framework of the pragmatic research starting in my K01 scored by CDC? Implementation issues could explain no effects of two RCTs to address intimate partner violence among pregnant mothers in nurse home visitation setting, a service delivery model. To plan an R34 adaption pilot study and an R01 cluster RCT, I conducted secondary analysis of data of one RCT with a focus on 1) a sensitive subgroup teen mothers and 2) mechanism of changes--- relationship education and vision exercise addressed the lack of a vision of commitment and monitored the change of commitment, early and upstream precursor. These steps help me find some effectiveness of relationship education in teen mothers. How to specify the stage and framework of the pragmatic research in my case? I invite you to my poster presentation at track C 5:25-5:35 this afternoon.

Preeti Zanwar: Thank you for your excellent suggestions Dr. Glasgow and Dr. Jodi.

Danielle Ostendorf: These are awesome suggestions Jodi! Thank you! How can I access example D&I K awards?

Preeti Zanwar: Are examples of NCI K funded applications available to examine for external to Anschutz campus.

Preeti Zanwar: In my experience it has been difficult get hold of NCI program officers by email. Any suggestions how we identify and reach them?

Jodi Holtrop: If you truly want to partner with clinical partners, you fund a percent of effort for the clinical partner. We almost always do this.

Preeti Zanwar: Additionally, K can only be submitted to NIA/NCI if you are within 10 years of your doctoral program, is this correct? Does this timeline also hold for AHRQ K awards?

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Alejandra: What recommendations would you give to an international doctoral student (DrPH in Epidemiology @Columbia U) looking to work on an Imp Science dissertation project (global mental health) and start thinking about potential funding sources for the near future? Are there any pilot funding mechanisms, for example?

Amanda Farr: Recent article from Dr. Felner about benefits to community partners in CBPR practices is a great place to start when thinking about partner involvement. How is this a truly equitable relationship?

Katy Trinkley: There is no timeline for AHRQ K awards

Preeti Zanwar: Thanks @Katy for no timeline for AHRQ K grant.

Jodi Holtrop: @Preeti - I think the rules are the same at AHRQ for timelines unless it is a mid-career award, but not for sure.

Rodger Kessler: if one is generating a PCORI application, patients as co-I is important, maybe crucial.

Rodger Kessler: Canadian partners and sites are acceptable to many NIH announcements

Bryan Ford: https://www.fic.nih.gov/Funding/Pages/Fogarty-Funding-Opps.aspx

Jodi Holtrop: One of our fellows got international project funding from DoD correct?

Alejandra: Thank you Russ and Jodi for the ideas, I will start by reviewing and reaching out to Fogarty officials.

Alejandra: Thank you Leah!

Prajakta Adsul: This is Prajakta Adsul, a former Fogarty/NCI trainee. There is very limited pilot funding per se for D&I, but I was able to leverage my Fogarty training funding to do some of the pilot work.

Alejandra: Thank you Prajakta!

Prajakta Adsul: I would also suggest reaching out to Rachel Sturke at Fogarty or Sudha Sivaram at NCI to talk about D&I and global health. Those would be excellent starting folks!

Qing Li: How to specify the stage and framework of the pragmatic research starting in my K01 scored by CDC? Implementation issues could explain no effects of two RCTs to address intimate partner violence among pregnant mothers in nurse home visitation setting, a service delivery model. To plan an R34 adaption pilot study and an R01 cluster RCT, I conducted secondary analysis of data of one RCT with a focus on 1) a sensitive subgroup teen mothers and 2) mechanism of changes--- relationship education

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Alejandra: Thanks, this is very useful!

Michelle Martin: Thanks for all the answers to the questions i posed, very helpful!

Danielle Ostendorf: Thanks for such great advice Russ and Jodi!

Qing Li: Thank you, Russ and Jodi.

Leah Haverhals: very helpful! thanks

Julie Armin (she/her): Great advice!! Especially the reminder about DETAIL!

Adrienne Johnson: Thanks for the great advice!

Leah Haverhals: i echo this--I just was a reviewer and it was so insightful

Preeti Zanwar: At Leah, how do we sign up as reviewer for NCI?

Laura Strom: NIH reporter??

Leah Haverhals: Hi Preeti--I was a PCORI reviewer, If you are interested I can connect you with my

contact there

Preeti Zanwar: Sure, I would take up on that offer, Leah. Thank you!

Bryan Ford: https://projectreporter.nih.gov/reporter.cfm

Leah Haverhals: sounds good Preeti! shoot me an email at leah.haverhals@va.gov

Leah Haverhals: thank you again Russ and Jodi!

Katy Trinkley: Thank you!!

Julie Stutzbach: Great advice thanks so much!

Alejandra: Thank you!



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Clare Morey: Thanks - very informative

Julie Cakici: Thank you very much for all of your great tips!

Preeti Zanwar: Thank you all!