

CATALyST: K12 Washington Learning Health System Scholar Program



Faculty Directory by Institution

Follow the links in this directory to learn more about the mentors participating in CATALyST. If you have questions, please email the CATALyST program administrator, Susan Brandzel, at Susan.X.Brandzel@kp.org.

Kaiser Permanente Washington Health Research Institute

- [Arterburn, David E., MD, MPH](#) - Shared decision making
- [Bradley, Katharine A., MD, MPH](#) - Addictions, pragmatic RCTs, patient centered research
- [Buist, Diana S.M., PhD, MPH](#) - Pragmatic RCTs, epidemiology, HSR
- [Carrell, David S., PhD](#) - NLP, substance use disorders, behavioral health
- [Coleman, Katie, MSPH](#) - Primary care, intervention design, D&I, PCOR
- [DeBar, Lynn PhD, MPH](#) - Pragmatic RCTs, psychology, pain, behavioral HSR
- [Grossman, David G., MD, MPH](#) - Population health, Medical Director
- [Henrikson, Nora B., PhD, MPH](#) - Financial hardship due to medical care, systematic reviews
- [Klasnja, Pedrag, PhD](#) - Mobile health, human-computer interaction, health informatics
- [Larson, Eric B., MD, MPH, MACP](#) - Alzheimer's disease, dementia, healthy aging
- [Lewis, Cara C., PhD, HSPP](#) - D&I, mental HSR, SDOH
- [Lozano, Paula, MD, MPH](#) - LHS
- [Nelson, Jennifer C., PhD](#) - Biostatistics methods, vaccine/drug safety & effectiveness
- [Parchman, Michael L., MD, MPH](#) - D&I, chronic illness & primary care
- [Ralston, James D., MD, MPH](#) - Biomedical informatics & technology
- [Shortreed, Susan M., PhD](#) - Biostatistics, Mental HSR
- [Simon, Gregory E., MD, MPH](#) - Mental HSR, pragmatic RCTs
- [Tuzzio, Leah, MPH](#) - HSR, PCOR, SDOH
- [Wernli, Karen, PhD, MS](#) - Cancer epidemiology & HSR, PCOR, engagement

CER: Comparative effectiveness research
D&I: Dissemination & implementation
HIT: Health information technology

HSR: Health services research
NLP: Natural language processing
PCOR: Patient-centered outcomes research

QOL: Quality of life
RCTs: Randomized controlled trials
SDOH: Social Determinants of Health

University of Washington

- [Amory, John, MD, MPH, MSc](#) - Translational research, training
- [Atkins, David, PhD](#) - Applied statistics, text-mining, machine learning
- [Basu, Anirban, MS, PhD](#) - Health economics, CER
- [Devine, Beth, PharmD, PhD](#) - CER, informatics & medication safety, outcomes research
- [Flum, David R., MD, MPH](#) - CER, PCOR
- [Fortney, John, PhD](#) - Telemedicine
- [Friedly, Janna, MD, MPH](#) - Spine & chronic pain outcomes
- [Fullerton, S. Malia, PhD](#) - Research ethics, genomics
- [Garrison, Michelle, PhD, MPH](#) - Quality improvement
- [Harris, Jeffrey R., MD, MPH, MBA](#) - D&I, community-clinical linkages
- [Hartzler, Andrea, PhD](#) - Human-centered design, health technologies
- [Heagerty, Patrick, PhD](#) - Biostatistics methods, Clinical trials conduct
- [Jarvik, Jeffrey G., MD, MPH](#) - CER, pragmatic RCTs
- [Kessler, Larry, ScD](#) - CER, cancer research, outcomes
- [Lavalley, Danielle C., PharmD, PhD](#) - PCOR
- [Lyon, Aaron R., PhD](#) - School-based mental HSR, D&I, HIT
- [Mooney, Sean, PhD, FACMI](#) - Biomedical Informatics
- [Ornelas, India J., PhD, MPH](#) - Health equity, community based participatory research
- [Sullivan, Sean D., PharmD, PhD](#) - CER, technology assessment, economics
- [Tarczy-Hornoch, Peter, MD, FACMI](#) - Biomedical informatics
- [Veenstra, David, PharmD, PhD](#) - CER, health econ, personalized medicine
- [Weiner, Bryan J., PhD, MA](#) - D&I, patient safety, mgmt. inter-organizational relationships
- [Wilcox, Adam, PhD](#) - Clinical informatics, data mining
- [Zierler, Brenda, PhD, BSN](#) – Inter-professional collaborative practice, systems outcomes

Veteran Affairs Puget Sound Health Care System

- [Au, David H., MD, MSc](#) - Quality of care, HSR, D&I
- [Helfrich, Christian D., PhD, MPH](#) - D&I, HSR, organization theory
- [Williams, Emily C., PhD, MPH](#) - D&I, stigma, vulnerable populations/disparities
- [Zeliadt, Steven B., PhD, MPH](#) - Decision-making & QOL, cancer screening, costs, pragmatic RCTs

Washington State University College of Medicine

- [DeWitt, Dawn E., MD, MSc](#) - Medical education, rural workforce
- [Roll, John M., PhD](#) - Behavioral pharmacology & substance abuse

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