

UC San Diego

**Fall 2024** 

September 23, 2024 - December 14, 2024

## PH 289R

## DISSEMINATION AND IMPLEMENTATION SCIENCE IN HEALTH: AN INTRODUCTION

**TIME:** Thursdays 12-2 PM

LOCATION: All classes will be virtual using Zoom

**COURSE UNITS:** 4

INSTRUCTORS: Drs. Greg Aarons, Borsika Rabin, & Marisa Sklar

PREREQUISITES: UC San Diego graduate students enrolled in a doctoral program or advanced MPH students with an interest in implementation research and grant-writing. Faculty, Postdoctoral Fellows, Medical Residents or Fellows interested in implementation science coursework are welcome to contact the instructors to determine eligibility for class enrollment.

This course will emphasize the unique aspects of dissemination and implementation research, including the types of questions it seeks to answer, the outcomes examined and how they differ from other types of studies, the models and frameworks commonly used, and the qualitative and quantitative methods employed. It will also cover obstacles to dissemination of proven interventions, the strategies that have been successfully used in scaling up evidence-based interventions, and the key concepts of adaptation, fidelity, and sustainment.

For more information, please contact the course instructors

Dr. Aarons: gaarons@health.ucsd.edu
Dr. Rabin: barabin@health.ucsd.edu
Dr. Sklar: masklar@health.ucsd.edu