UCI Institute for Clinical and Translational Science

Resources

Biostatistics, Epidemiology and Research Design

Dr. Joni Ricks-Oddie

Community Engagement

Dr. Dara Sorkin Robynn Zender

Community Engagement Studios

Biomedical Informatics

Dr. Kai Zhang

Recruitment and Retention

Dr. Josh Grill Adrijana Gombosev

Description

Biostatistical support and education. Short- and long-term collaborations. Consultations range from research related writing, grant proposals, study design, power and sample size calculations, IRB applications, analysis, workshop development etc.

Biostatistics page

Community-engaged translational research support and education. Bring together academic and community-based researchers in Orange County to conduct participatory research. Partnered research grant opportunities. Partner matching, networking, resource sharing support.

Consultative meetings for researchers to gain feedback and guidance from patients, providers, policy makers, or other individuals that are part of a given community. Community stakeholders serve as experts, helping research meet the needs of people who live in a particular community or are impacted by a specific health issue.

Community Engagement page

Expertise in state-of-the-art clinical data warehouse mining, current tools for interoperability in large, multicenter trials, and expertise in "honest broker" approaches toward research subject confidentiality and data protection. Access to large collaborative medical databases. RedCap access and training is also provided.

Biomedical Informatics page

Supports investigators in ensuring optical recruitment and retention. Available for studies at any stage (grant application to active enrollment), matching investigators with the community, other faculty, or other experts in this domain, and consultations for ongoing studies that are experiencing difficulty with recruitment or retention.

Recruitment and Retention page

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Team Science

Dr. Maritza Salazar

Description

Supports clinical translational science by creating new cross-campus synergies, provides training for improving methods and processes.

Team Science page

Pilot Grant Program

Dr. Margaret Schneider
April Bagaporo

Provides funding opportunities to address a wide range of research and process challenges faced in translational science. There is an online pre- and post-grant award process to assist with grant application, review, and tracking progress. Pilot Grants page

Training and Education

Dr. Vince Caiozzo Brooke Piercy Marguerite Klumb Provides training for all levels (high school to postdoctoral level). Education and training activities are hosted throughout the year, including workshops and webinars focusing on developing NIH K Awards, Good Laboratory Practices, Responsible Conduct of Research, the NIH Loan Repayment Program, NIH Diversity Supplements, among others.

Education Grants

Funding is available via the TL1 and KL2 mechanism for postdocs and junior faculty, and the T35 mechanism for medical students.

<u>Training and Education page</u>

Biorepository Core

Dr. Frank Zaldivar

GLP lab: ultralow freezers, liquid nitrogen vapor phase tanks, 24/7 temperature monitoring, 24/7 laboratory security with card access control and an FDA approved sample cataloguing and tracking system.

Biorepository page

Grant Support

Dr. Dan Cooper Lisa Hinojosa Grant support for drafting supplement document, budget development, editing, and/or submissions.

Center for Clinical Research

Dr. Daniela Bota

CCR is the central clinical trial unit. CCR and ICTS have a shared leadership structure. CCR directly facilitates and supports the conduct of treatment clinical trials for the entire lifecycle of a research study.

CCR page