

## Connecting clinical and translational scientists across Penn State.

Penn State Clinical and Translational Science Institute (CTSI) is building an affiliates program for interested Penn State clinical and translational scientists across the Commonwealth. This program seeks to officially recognize and formalize the contributions of Penn State researchers engaged with the CTSI.

The affiliates program consists of Penn State University faculty, postdoctoral scholars, and research staff who are interested in institutional networking to conduct high quality, collaborative clinical and translational research. Our program officially supports clinical and translational researchers at all Penn State locations and expands their representation within the CTSI. This program serves as the nexus for this community of researchers to share ideas and opportunities and pursue innovative team science endeavors.

# Penn State CTSI helps the research community on the path to discovery.

CTSI's vision is to improve human health, promote collaboration, make the research process more efficient, and champion translational research across the University.

Affiliates Program Faculty Lead: Raffy Luquis, PhD, MCHES®

Affiliates Program Staff Lead: Nicole Tarr, MPH

To be eligible for CTSI Affiliate status, applicants must be a faculty member, postdoctoral scholar, or research staff who conducts translational research.





Scan to apply for CTSI's
Affiliates program or visit:
https://qrco.de/CTSIAffiliates





@PennStateCTSI



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#### Now accepting applications!

Our goal is to create and sustain a collaborative network of Clinical and Translational Scientists at Penn State while increasing accessibility to the CTSI, one another, the University research infrastructure, and communities across the Commonwealth. Advantages to membership include:

- + Internal and external recognition for CTSI involvement;
- + Expanded access to CTSI resources & increased contact with core CTSI personnel;
- + Interdisciplinary opportunities for research and community outreach;
- Broader platform for research efforts and dissemination; and
- + Enhanced support for manuscript preparation and internal/external funding applications.







# Funding to Advance Research

- Pilot funding for promising clinical and translational projects
- Research fellowships
- Internal grant programs
- Partnered funding opportunities
- Proposal development resources, such as assistance in study design, theoretical frameworks, data management and analysis.



# Research Support + Tools

- Data access and analyses programs
- Biostatistical design and analysis
- Clinical and exercise research centers
- Facilities and equipment
- Expertise in informatics and community engagement



#### Consultations

- Biostatistical design and analysis
- Clinical and exercise research centers
- Community-driven research events
- Implementation Science
- Informatics
- Recruitment and retention
- Research tools: REDCap, TriNetX
- Stakeholder engagement pathways
- Team science tools
- Research data models for electronic health records
- Research ethics
- Data integration



### **Events + Workshops**

- Biostatistics & Epidemiology Research Design (BERD) seminars
- Translational Science Seminars (TSS)
- Informatics workshops
- Community, Health Equity and Engagement Research (CHEER) seminars
- Research match days
- Regulatory training and other workshops



# **Education + Training**

- Translational (TL1) research training program for graduate and medical students
- Translational Science Fellowship (TSF) program, a summer experiential program for graduate and medical students
- Dual-title PhD and Certificate in clinical and translational sciences
- Community-engaged research fellowships
- KL2 program, early-stage investigator training
- Technology development training

#### Penn State CTSI is here to help.

Our vision is to improve human health, promote collaboration, make the research process more efficient, and champion translational research across the University.

Email us at: ctsi@psu.edu