Translational Science Award

**Evaluation of Web-Based Naloxone Training for Law Enforcement Officers: A Demonstration Project**

Chin Hwa (Gina) Dahlem, PhD, FNP-C, FAANP  
Assistant Professor  
Health Behavior and Biological Sciences, School of Nursing

This study will be conducted in partnership with Marlene Radzik and Derrick Jackson from Washtenaw County Sheriff’s Office and Glynis Anderson from Home of New Vision

**CEST-MRI imaging in prevention of ototoxicity by a disease therapy**

Robert Duncan, PhD  
Associate Professor  
Otolaryngology - Head & Neck  
Medical School

Co-PI Scott Swanson, PhD  
Associate Research Scientist  
Radiology, Medical School

**Head Impacts, Impact Location and Linear and Angular Head Acceleration in Girls’ Lacrosse**

Amanda Esquivel, PhD  
Assistant Professor  
Mechanical Engineering, College of Engineering

**Novel roles for CD13 in RA angiogenesis and cytokine secretion**

David Fox, MD  
Professor  
Internal Medicine - Rheumatology, Medical School

**Development of a novel approach to validate participation in commercial online support groups: addressing data quality in the MOMSonLINE RCT for mothers with perinatal loss**

Katherine Gold, MD  
Assistant Professor  
Obstetrics & Gynecology, Medical School
Acupressure for Fatigue and Co-occurring Symptoms in Systemic Lupus Erythematosus

Richard Harris, PhD
Associate Professor
Anesthesiology, Medical School

Co-PI Suzanna Zick, ND, MPH
Associate Professor
Family Medicine, Medical School

This study will be conducted in partnership with Layla Elabed from ACCESS’s Community Health & Research Center

Arab American Women’s Reproductive Health Project

Yasamin Kusunoki, PhD, MPH
Assistant Professor
Epidemiology, School of Public Health

This study will be conducted in partnership with Layla Elabed from ACCESS’s Community Health & Research Center

Community-based research on heat waves, housing and health in Detroit

Marie O’Neill, PhD
Associate Professor
Epidemiology, School of Public Health

This study will be conducted in partnership with Zachary Rowe from Friends of Parkside, Michelle Lee from Jefferson East, Inc. and Sarah Clarke from Southwest Detroit Environmental Vision

Aripiprazole as a therapy for Spinocerebellar Ataxia type 3

Maria do Carmo Pereira da Costa, PhD
Research Assistant Professor
Neurology, Medical School

Disentangling chronic neurodegeneration and acute neuroinflammation in critical illness

Benjamin Singer, MD, PhD
Clinical Lecturer
Internal Medicine - Pulmonary & Critical Care, Medical School