

### K12 CTSI & BIRCIWH Mentors

*\*Please note that mentors on this list may not be available to take on a mentee, and that anyone not listed is still able to mentor Scholars*

Name	School/ Affiliation/Division	Research Area	Trans-lational Area
Alshawabkeh, Akram PhD, MS	Northeastern	Geoenvironmental engineering	T1,T2
Anthony, Brian PhD	MIT	Medical imaging, research product development	T1
Bajpayee, Ambika PhD, MEng	Northeastern	Aging, osteoarthritis	T1,T2
Bird, Chloe PhD, MA	TMC- Health Equity	Policy in women's health funding, health equity	T3,T4
Booth, Sarah, PhD	HNRCA	Vitamin K in disease prevention	T2,T3
Byrnes, Elizabeth PhD	TU Vet	One Health Neuroplasticity, opioid exposure	T1
Catalano, Patrick PhD	TMC - ObGyn	Transgenerational metabolic adaptation	T2, CT
Cohen, Joshua PhD, MA	TMC- economics	Public health risk management	T4
Concannon, Thomas PhD	RAND	Stakeholder engagement	T2 - 4
Davis, Jonathan MD	TMC- neonatology	Neonatal opiate withdrawal	T2, T4, CT
Driban, Jeffrey PhD	TMC - Rheum	Imaging and osteoarthritis	T2, CT
Economos, Christina PhD, MS	TU Nutrition	Childhood obesity prevention	T2 – 4,CT
Edelman, Elazer MD, PhD	MIT	Device development in vascular disease	T1,T2
Fielding, Roger PhD	HNRCA	Exercise physiology, sarcopenia prevention in ag	T1,T2, CT
Fortmann, Stephen, MD	Kaiser	Pragmatic clinical trials in cardiovascular disease	T3, T4 CT
Freund, Karen MD, MPH	TMC – Health Equity	Health equity, Learning health system approaches	T2 – 4,CT
Georgakoudi, Irene PhD, MSc	TU A&S	Optical biomedical imaging	T1,T2
Hirsch, Gigi, MD	TMC ICRHPS	New drug development and learning systems	T2,T4
Huggins, Gordon MD	TMC Cardiology	Cardiovascular disease, genetics	T1, T2
Inker, Lesley MD, MS	TMC nephrology	Chronic kidney disease, clinical trials	T2, CT
Jacobs, Elizabeth MD	Maine Medical	Learning health systems and Health Equity	T3,T4
Jaffe, Iris MD, PhD	TMC cardiology	Sex differences in cardiac disease	T1,T2
Jalali, Mohammad PhD	MIT	Simulation model development	T2 – T4
Jordan, Michael MD, MPH	TMC infect. dise	HIV drug resistance, long COVID	T2, T4, CT
Kaplan, David PhD	TU A&S	Biopolymer engineering	T1, T2
Kapur, Navin MD	TMC cardiology	Device development for cardiovascular disease	T1, T2, CT
Kent, David MD, MSc	TMC ICRHPS	Treatment heterogeneity	T2
Kim, Daniel MD, DrPH	Northeastern	Social determinants of health, social isolation	T3, T4
Larson, Mary Jo PhD	Brandeis	Pragmatic trials in pain management and opioids	T2, T4, CT
London, Cheryl DVM, PhD	TU Vet	One Health Immunotherapy and oncology	T1, T2
Mathew, Paul MD	TMC oncology	Prostate cancer novel therapeutics	T2, CT
McAlindon, Timothy MD, MPH	TMC rheumatology	Pragmatic clinical trials for osteoarthritis	T2, CT
Mitra, Monika PhD, MA, MSc	Brandeis	Disability and access to care	T2 – T4
Mozaffarian, Dariush MD, DrPh, MPH	TU Nutrition	Cardiometabolic health and nutrition, policy	T3, T4
Neumann, Peter PhD	TMC economics	Cost-effectiveness and value in new therapies	T2, T4
O'Tierney-Ginn, Perrie PhD	TMC ObGyn	Maternal and fetal metabolomics	T1, T2
Paasche-Orlow, Michael MD, MPH	TMC gen. medicine	Pragmatic trials and technology in health literacy	T3, T4, CT
Parsons, Susan MD, MRP	TMC ped. oncology	Quality of life in children with cancer	T3
Pittas, Anastassios MD, MS	TMC endocrinology	Vitamin D in vascular and metabolic disease	T2, CT
Reif, Sharon PhD MA	Brandeis	Health services and policy in addiction care access	T4
Rodriguez-Garcia, Marta MD, PhD	TUSM	neutrophil-mediated HIV protection	T1, T2
Rosen, Clifford MD	Maine Medical	Osteoporosis prevention and management	T2, CT
Runstadler, Jonathan PhD DVM	TU Vet	Immunogenetics, influenza, One Health	T1, T2
Saczynski, Jane PhD	Northeastern	Learning health system and delirium	T4
Sarnak, Mark MD, MS	TMC nephrology	Hypertension, cognition in chronic kidney disease	T2, CT

Savitz, Lucy PhD, MBA	Kaiser	Learning health system, high value care	T3, T4
Sebastiani, Paola PhD	TMC biostatistics	Omics and cognitive aging	T2, T4, CT
Seder, David MD	Maine Medical	Learning health system in cardiac arrest outcomes	T2, T4, CT
Stewart, Maureen PhD, MA	Brandeis	Access to substance use treatment policy	T3, T4
Wang, Chenchen MD	TMC rheumatology	Tai-chi, complementary therapies	T2, CT
Ward, Honorine MBBS	TMC infect. Dis.	HIV, Long COVID	T2
Weiner, Daniel MD, MS	TMC nephrology	Exercise, clinical trials in CKD	T2, CT
Werner, Erika MD, MS	TMC ObGyn	Outcomes of Maternal Glycemia	T2 – T4, CT
Yelick, Pamela PhD	TU Dental	Cranial Facial Tissue Engineering	T1
Aldridge, Bree PhD	TUSM	Tuberculosis early drug resistance diagnosis	T1, T2
Amutah-Onukagha, Ndidi PhD, MPH	TUSM	Maternal health disparities	T2 – T4
Blanton, Robert MD	TMC cardiology	Novel heart failure treatment	T1, T2
Ceglia, Lisa MD, MS	TMC endocrinology	Musculoskeletal health in aging	T1, T2
Drew, David MD, MS	TMC nephrology	Cognitive function and kidney disease	T2, CT
Ebong, Eno PhD, M.Eng.	Northeastern	Vascular inflammation	T1, T2
Fleisch, Abby MD	Maine Med	Adolescent osteology	T2 – T4
Koppes, Abigail PhD, MS	Northeastern	Nerve regeneration	T1
Koppes, Ryan PhD, MS	Northeastern	Human organ platforms testing for toxicity	T1
Ladin, Keren PhD, MSc	TU A&S	Ethics and equity in chronic kidney disease	T2, CT
Lin, Pei-Jung PhD, MS	TMC economics	Health disparities in dementia diagnosis and care	T1- T2
Panda, Alexander MD, PhD, MPH	HNRCA	Innate immunity in older adults	T1, T2
Stopka, Thomas PhD, MHS	TUSM	Opioid Use Disorder health systems and policy	T3, T4
Wurcel, Alysse MD, MS	TMC infect. Dis.	HIV, incarceration, health disparities	T3, T4