

## Biography

## Brian Gin, MD, PhD

**Bio**: Brian Gin, MD, PhD, is an Associate Professor in the Departments of Medical Education and Pediatrics at the University of Illinois Chicago. Dr. Gin received his MA in Education (item response theory for dyadic measures) and his PhD in Chemistry (computational modeling of protein evolution) from UC Berkeley. He received his medical training at UC San Francisco, where he also completed a residency in Pediatrics and a fellowship in Pediatric Hospital Medicine (learner perspectives of supervisor trust). His research focuses on fusing traditional and artificial intelligence (AI) methods to explore how trust shapes the working relationships between clinical trainees and supervisors – and how AI affects this dynamic.