

IOE 813

Providing Better Healthcare Through Systems Engineering: *Public Brainstorming Sessions*

Increasing Equity and Diversity in Clinical Trials



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4:30-6 PM



IOE 1680
1205 Beal Ave.



Karthik Ramani, MD

*Medical Director of Interventional Nephrology and
Vascular Access Services, University of Michigan*

TOPIC


There are currently over 105,172 active clinical trials across the globe. Historically, the majority of clinical trials do not recruit diverse populations, particularly ethnic and racial minorities or individuals most affected by a particular disease, condition, or behavior. These clinical trials often rely almost exclusively on White male participants. This shortcoming creates gaps in our understanding, can yield less applicable results, and compounds health disparities.

How do we promote DEI within clinical trials?
How do we increase representation?
How do we reduce disparities?
How can we break down barriers?

BIO

Dr. Ramani's areas of interest include dialysis vascular access outcomes research, vascular biology, medical device development, and healthcare innovation. He lives by the mantra "You must be the change you wish to see in the world," and his work has had broad ranging impact on clinical aspects, biology, operations, and technology advancements in the field of interventional nephrology and has expanded into the areas of global impacts, guideline and policy development, and education.

Join us

 RSVP (in person or Zoom) via ioe813-cheeps@umich.edu

 cheeps.engin.umich.edu/2023-seminar-series