Columbia University's Center for Precision Medicine and Genomics, Division of Ethics, and Department of Biomedical Informatics present:

## Disability Ethics, Intersectionality & AI/ML Bias Speaker Series 2022/2023

## The Intersection of Diabetes and Blindness: Lessons about Healthcare Biases



January 26, 2023



12:00 - 1:00 PM EST



Presbyterian Hospital, PH-200, 622 W 168th St



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Allyson S. Hughes, PhD
University of Ohio



Nazanin Heydarian, PhD(c)

The University of Texas at El Paso

Join us for a critical examination of blind patients' experiences with managing diabetes and encountering bias. Blindness and diabetes are significantly interrelated. Diabetic retinopathy is the leading cause of vision loss. Blind people have an elevated risk of developing diabetes. Little is known about mental health, diabetes distress, or how to improve diabetes management for blind and low vision people. Clinicians are often untrained on competently interacting with blind patients and are, thus, prone to using heuristics and stereotypes to guide their interactions. In this talk, we will present an evidence-based picture of experiencing diabetes and blindness, highlight the lived experience of people who are blind and are seeking healthcare, and provide lessons learned and recommendations.

## **ADD TO CALENDAR**

For additional information about the Speaker Series, contact <u>Maya Sabatello, LLB, PhD</u>, Associate Professor, Center for Precision Medicine & Genomics and Division of Ethics. For more information about this project, <u>click here.</u> These events are free and open to the public. The location is wheelchair accessible, and the event is captioned. If you need further accommodation, please <u>E-mail Dr. Sabatello</u> at least 7 days in advance and we will do our best to accommodate.





