Cultivating Data Literacy in Medical Education

Tavinder K. Ark, BSc, MSc, PhD, Director of the Data Science Lab and assistant professor, will share how dashboards have transformed the way students and educators understand competencies, fostering a more interactive and insightful learning and coaching experience.

Dr. Ark also will share about efforts to develop a validation framework that aligns AI with humanistic standards, ensuring accuracy, privacy and security in its use. This initiative underlines a commitment to preparing healthcare professionals for a digitally sophisticated medical landscape.

JOIN US!
Thursday, Feb. 1 | 4 P.M. to 5 P.M. (virtual)

This presentation and fireside chat centers on the Medical Education Data Science Lab including:

- **the medical education registry**, which provides a foundation for groundbreaking research, curriculum evaluation and evidence-based decision-making for curriculum improvement;
- integrating data access and utilization through innovative **data dashboards**, designed for both learners and coaches;
- collaborative use of **AI in educational processes**, such as grading and feedback, to enhance student learning.

This session will be facilitated by Marty Muntz, MD FACP, professor of medicine, associate dean for curriculum – School of Medicine, Medical College of Wisconsin.

Registration required. Please RSVP or contact Shannon Majewski.