

Bakar Institute Grand Rounds

Come and learn how cancer data is being utilized to derive critical insights for patient care

featuring

Regina Barzilay, PhD

Tuesday, September 20, 2022

TALK: 4-5pm

RECEPTION: 5-6pm

Byers Auditorium

[Join on Zoom](#)



Regina Barzilay is an MIT School of Engineering Distinguished Professor for AI and Health in the Department of Electrical Engineering and Computer Science and a member of the Computer Science and Artificial Intelligence Laboratory. She is an AI faculty lead for Jameel Clinic, an MIT center for Machine Learning in Health. **Her research interests are in applications of deep learning to chemistry and oncology.**

She is a recipient of various awards including the NSF Career Award, the MIT Technology Review TR- 35 Award and Microsoft Faculty Fellowship. In 2022, Regina was elected into the American Academy of Arts and Sciences. She received her PhD in Computer Science from Columbia University, spent a year as a postdoc at Cornell and received her undergraduate degree from Ben-Gurion University of the Negev, Israel.

School of Engineering Distinguished Professor for AI and Health, Department of Electrical Engineering and Computer Science

Member, Computer Science and Artificial Intelligence Laboratory

AI Faculty Lead for Jameel Clinic

MIT

