## Queens College CUNY

## Department of Chemistry and Biochemistry Spring 2025 SEMINAR SCHEDULE

## All seminars will meet on Monday schedule at 11:15 a.m

DATE	SPEAKER	TITLE
Feb. 3	Dr. Vikas Dukhande (St. John's University)	"Elucidating Mechanistic Pharmacology of an Anti-epileptic Repurposed for Glioblastoma"
Feb. 10	Dr. Salvatore Garfalo (Queens College)	"Research, Teaching, and Learning in Science Education"
Feb. 18* (Tuesday)	Dr. Colleen Scott (Mississippi State University)	"Organic Chemistry in Materials Science"
Feb. 24	Dr. Timothy Benseman (Queens College)	"Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8</sub> high-temperature superconducting devices for terahertz applications:  Laser sources and Josephson plasmonics"
Mar. 3	Dr. Samantha Lushtak, Senior Directory of Safety, Security and Sustainability, Community Transit	TBA
Mar. 24	<b>Dr. Holden Smith</b> (Intel Corporation)	"From Quantum Mechanics to Cleanrooms: A Physical Chemist's Path to Semiconductor Manufacturing"
Apr. 7	<b>Prof. Ksenija Glusac</b> (Univ. of Illinois, Chicago)	TBA
Apr. 21	Prof. Erica Jacobs (St. John's University)	TBA
Apr. 28	Prof. Alec Greer (Brooklyn College)	TBA
May. 5	Prof. Yevgeniy Lushtak (IonQ, Inc.)	TBA
May 12	Grad Student Talks	TBA

In person meetings at Rem105

\*Virtual seminar: Zoom link will be provided

For more information contact Prof. Pathak (Sanjai.Kumar@qc.cuny.edu) or Prof. Evans

(Cherice.Evans@qc.cuny.edu).