## The Michael Gold Early Career Investigators Webinar Series Presents

SPEAKER: Omar F. Khan, PhD

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Immunology, University of Toronto

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Omar F. Khan is an Assistant Professor in the Institute of Biomedical Engineering and Department of Immunology at the University of Toronto. He is the Tier 2 Canada Research Chair in Nucleic Acid Therapeutics. Previously, Omar launched a vaccine startup company based on his postdoctoral research in the Massachusetts Institute of Technology labs of Professors Bob Langer and Dan Anderson, and worked as a Chemistry, Manufacturing and Control consultant in industry. His early research focused on tissue engineering. This work evolved to include the development of nucleic acid-based platform technologies and novel biomaterials to modulate, enhance or replace immune system functions.

TITLE: Converging immunology, chemistry and engineering: nanotechnology

for the prevention and treatment of disease

TIME: September 8, 3:00 PM EST

ZOOM: Register for the meeting <u>here</u>

HOST: Dr. JC Zúñiga-Pflücker, University of Toronto



The Michael Gold Webinar Series has been established by the Canadian Society for Immunology (CSI) to honor a current or past CSI member who has made lasting contributions to the mentoring of early career investigators and postdoctoral scholars transitioning into independent research positions. Dr. Gold is a Professor and former Head of the Department of Microbiology and Immunology at University of British Columbia and the 2013 recipient of the CSI Cinader Award. He is known for his many contributions to the scientific community, including his roles in mentoring trainees of all levels to the top.

The Canadian Society for Immunology

