

# UNSUNG HEROES IN SCIENCE



## ALISHA ARORA

Researcher, MIT  
15-year old student

**Youth Moderator Sponsored by  
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**Alisha Arora** is an ambitious 15 year old on a mission to leverage AI to better support youth mental health. She is currently researching at MIT's AI lab to diagnose mental illness. Alisha is also working towards detecting suicidal ideation in social media content to prevent suicide. As an ardent philanthropist she founded her own non-profit organization, The HopeSisters. Their passion for supporting children in foster care has led them to gain recognition on national television and from government officials.



## Swati Trivedi

Manager of Clinical Affairs,  
Johnson and Johnson

**Swati Trivedi** is a healthcare professional having trained in Radiation Oncology and working in the medical device industry for the last 7 years. She attended medical school and did a post graduate residency in Radiation Oncology from the Tata Memorial Institute in Mumbai. She then moved to Toronto for her Master's in Business Administration from the Rotman School with a focus on the healthcare stream.



## Dr. Kiven Erique Lukong

Vice President, Canadian Black Scientists Network and Professor of Microbiology and Immunology at the University of Saskatchewan

**Dr. Kiven Erique Lukong** obtained his doctorate in biochemistry from the University of Montreal and pursued his post-doctoral training at Harvard Medical School and McGill University. He is currently a Professor in the Department of Biochemistry, Microbiology, and Immunology at the University of Saskatchewan and the Vice-President of the Canadian Black Scientists Network (CBSN). The Lukong lab is interested in elucidating the signaling mechanisms and phosphorylation events that control mammary tumorigenesis.

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