

Inaugural Class of IAHSI – 2024



Arfan Ahmed

Dr. Arfan Ahmed is an Assistant Professor of Research in Population Health Sciences at Weill Cornell Medicine - Qatar (WCM-Q).

Dr. Ahmed's academic journey commenced with a PhD at the University of Hull, UK, where he applied software algorithms to predict chemotherapy response in breast cancer patients. He then made significant contributions at prestigious institutions such as Imperial College London, University of Aberdeen, and University of Birmingham, UK, focusing on the development of decision support systems.

In 2020, Dr. Ahmed managed the Artificial Intelligence (AI)-driven Health Chatbot project at Hamad Bin Khalifa University. In 2021, he joined WCM-Q as a research associate, where he spearheaded the inception of the AI Center for Precision Health and successfully brought the center to life.

Dr. Ahmed's research centers on technology application in various medical fields, including mental health and AI utilization for modern assessment. He has coauthored numerous original research articles, with many as the lead author. He acts as PI, currently, he is involved in projects at WCM-Q, such as AI for Health and Education, and collaborates with Hamad Medical Corporation.

In addition to his research and teaching responsibilities, Dr. Ahmed collaborates with various discussion groups on AI research, he has advised in roundtable discussions creating guidelines and a process for using artificial intelligence in healthcare research, with the Ministry of Public Health (MOPH) serving as official advisers to that grant. Furthermore, he serves as the Center Coordinator for the AI Center for Precision Health, overseeing its strategic initiatives and interdisciplinary collaborations.