

Ankur Sharma

Bio

Dr. Ankur Sharma is renowned for his discovery of the Oncofetal ecosystem in liver cancer, as well as his expertise in single-cell genomics and spatial transcriptomics. Dr. Sharma earned his PhD from the Indian Institute of Science in 2014, where he received the Best PhD Thesis award. After a brief post-doctoral stint at Cincinnati Children's Hospital, he was recruited to the Genome Institute of Singapore to establish single-cell genomics in cancer research. His work in this field was well-recognized, and he received several accolades, including the GIS Outstanding Clinical Partnership Award, the Conquer Cancer ASCO Foundation Merit Award, the University of British Columbia Co-op Supervisor Recognition Award, and the 10x Genomics Clinical Translation Research Network. In 2021, Dr. Sharma established his laboratory at the Harry Perkins Institute of Medical Research in Perth, where he has received funding from NHMRC (Ideas, Clinical trial and cohort and NHMRC-AMED), MRFF (EMCR), CSL Centenary Fellowship, and Industry partners. In 2024 (June), he was recruited to the Garvan Institute of Medical Research for Translational Genomics Research, where he collaborates extensively with liver cancer clinicians across Australia and the APAC region.