

Dr. Douglas Fraser



Dr. Fraser is a Professor and Clinician Scientist in Critical Care/Trauma Medicine at Western University In London, Ontario, Canada. He is the Founder and Director of the Translational Research Centre, a human biobank operating continuously for the past 15 years. With the emergence of SARS-CoV-2, Dr. Fraser and his research team quickly expanded their research capabilities to better understand this new threat to human health. Dr. Fraser's team has focused on COVID19/Long-COVID diagnostics, prognostics and pathophysiology. In particular, Dr. Fraser and his team have profiled both COVID19 and Long-COVID subjects for changes in their transcriptome, metabolome and proteome, with specific emphasis on understanding the immune response. Dr. Fraser is also a Co-Founder and Chief Medical Officer for Neurolytix Inc., a Canadian diagnostics biotechnology company.