

FOREIGN JUSTIFICATION – PROJECT 3 – BIOMARKERS OF HUMAN EPILEPTOGENESIS AFTER TRAUMATIC BRAIN INJURY

Foreign involvement in Project 3 is the inclusion of Dr. David Menon, Cambridge UK, who is a world-recognized expert and prolific researcher and author in topics of traumatic brain injury and neurocritical care. His setting is one of the world leaders in advanced neurocritical care for traumatic brain injury. Dr. Menon is Professor and Head of the Department of Anaesthesia, Principal Investigator in the Wolfson Brain Imaging Centre, and Co-Chair of the Acute Brain Injury Programme at the University of Cambridge. He holds an NIHR Senior Investigator award. He trained in Medicine, Anaesthesia and Intensive Care at the Jawaharlal Institute in India, Leeds General Infirmary, The Royal Free Hospital and Addenbrooke's Hospital, and was an MRC Research Fellow at the Hammersmith Hospital prior to coming to Cambridge. In 2006 he was appointed to the British Oxygen Professorship at the Royal College of Anaesthetists. He is Co-Chair of the Executive Board of the European Brain Injury Consortium, is a Founding Fellow of the Academy of Medical Sciences, and a Professorial Fellow in the Medical Sciences at Queens' College, Cambridge. He was the first Director of the Neurosciences Critical Care Unit (NCCU) at Addenbrooke's Hospital, Cambridge, where he established the first recognized training program for specialist neurocritical care in the UK. Addenbrooke's Hospital provides a purpose-built Neurocritical Care Unit consisting of 20 critical-care beds. It services 900+ patients each year, with about a hundred of these patients having severe head injuries requiring intensive care.