**The Nuffield Department of Clinical Neurosciences, University of Oxford**

*May 2020*

The [Nuffield Department of Clinical Neurosciences](http://www.ndcn.ox.ac.uk/) (NDCN) at the University of Oxfordhas an international reputation for excellence. It is a highly integrated and interdisciplinary environment in which research, teaching, clinical training and clinical care interact.

NDCN comprises six divisions, some of which have a long history spanning 75 years: the Centre for the Prevention of Stroke & Dementia, the Division of Clinical Neurology, the MRC Brain Network Dynamics Unit, the Nuffield Division of Anaesthetics, the Nuffield Laboratory of Ophthalmology and the Wellcome Centre for Integrative Neuroimaging. All divisions have made important discoveries about how the brain works and developed treatments that directly benefit patients. Major breakthroughs include the discovery of a type of cell in the eye which helps regulate our body clock, new techniques to image the human brain, devices to make anaesthesia safer, how to treat and prevent major stroke, novel treatments for chronic neurological conditions and eye disorders, and using our improved understanding of how people experience acute and chronic pain to identify new ways of managing it.

The Department is led by Professor Kevin Talbot and has a multidisciplinary workforce of close to 500 people. This includes about 30 Professors and 30 Associate Professors, 280 research staff, 80 professional services staff, and 100 postgraduate students. In 2018/19 our total grant value was £106.7m, our research turnover £18.2m and our non-research turnover £13.5m.

NDCN is based in the John Radcliffe Hospital, which provides the perfect setting to share facilities, expertise and knowledge, as well as realise our goal of applying our learning in clinical practice. Most of our staff are currently housed in the West Wing, the Oxford Centre for Functional MRI of the Brain (FMRIB) building and the Wolfson Building on this site. We also have staff in other units across the hospital: the Kadoorie Centre (critical care), OxSTaR (Oxford Simulation, Teaching and Research centre) and the Weatherall Institute of Molecular Medicine. The MRC Brain Network Dynamics Unit is mainly located in the Department of Pharmacology Buillding, and our Sleep and Circadian Neuroscience Institute is currently located in the Dunn School of Pathology.