

RESEARCH ACTIVITY IN TCIN

One of the core ideas of the Institute of Neuroscience was creating multidisciplinary translational research teams. Our PIs are drawn from all the faculties of the university and there are important translational links between our researchers, clinicians, affiliated hospitals and industrial partners which enable improvements in scientific understanding of basic mechanisms and the development of new therapies for human health.

Three research foci describe the broad interdisciplinary nature of our research in the table below and PIs are listed under these as follows.

1. Neurodegeneration, neuroprotection & neuroplasticity	2. Synapses, cognition & behaviour	3. Neuropsychiatry & neurodevelopmental disorders
Prof. Marina Lynch	Prof. Mani Ramaswami	Prof. Declan McLoughlin
Dr. Colm Cunningham	Dr. Paul Dockree	Dr. Andrew Harkin
Prof. Roger Anwyl	Prof. Khurshid Ahmad	Prof. Veronica Campbell
Dr. Arun Bokde	Prof. Roger Anwyl	Dr. Thomas Connor
Prof. Veronica Campbell	Prof. Ruth Byrne	Dr. Aiden Corvin
Dr. Thomas Connor	Dr. Aiden Corvin	Prof. Kumlesh Dev
Dr. Colm Cunningham	Prof. Kumlesh Dev	Dr. Gary Donohue
Dr. Gavin Davey	Dr. Paul Dockree	Prof. Brian Lawlor
Prof. Kumlesh Dev	Prof. Jane Farrar	Prof. Thomas Frodl
Dr. Colin Doherty*	Prof. John Foxe*	Prof. Hugh Garavan
Dr. Gary Donohue	Prof. Thomas Frodl	Prof. Michael Gill
Dr. Jane Farrar	Prof. Hugh Garavan	Prof. Harald Hampell
Prof. Harald Hampel	Dr. James Gibney*	Dr. Andrew Harkin
Prof. Orla Hardiman	Dr. Conor Houghton	Prof. Pat McKeon*
Prof. Pete Humphries	Prof. Pete Humphries	Prof. Declan McLoughlin
Dr. Aine Kelly	Dr. J. Pablo Labrador	Prof. Shane O'Mara
Dr. Julie Kelly	Prof. Brian Lawlor	Prof. Ian Robertson
Dr. Paul Kenna	Dr. Kevin Mitchell	Dr. Astrid Sasse
Prof. Rose-Anne Kenny	Prof. Fiona Newell	Dr. Jogin Thakore*
Prof. Brian Lawlor	Prof. John O'Doherty	
Prof. Marina Lynch	Prof. Shane O'Mara	
Dr. Aileen Lynch	Prof. Desmond O'Neill	
Dr. Connail McCrory	Dr. Niall Pender*	
Prof. Declan McLoughlin	Prof. Mani Ramaswami	
Prof. Kingston Mills	Prof. Ian Robertson	
Prof. Shane O'Mara	Prof. Michael Rowan	
Prof. Desmond O'Neill	Dr. Daniel Ulrich	
Prof. Ian Robertson	Dr. Alice Witney	
Prof. Michael Rowan	Dr. Michael Wride	

NOTE: Details of team members for all PIs are given in Appendix 1