

TCIN Principal Investigator Grants 2005 - 2010

Principal Investigator	Granting Body	Amount	Period of Grant	Yrs	Area of Research Funded
Prof. Roger Anywl	Science Foundation Ireland	1,000,000	2002 – 2006	4	Plasticity of Brain, Alzheimers research
Prof. Roger Anwyl	EU	276,000	2003 – 2006	3	Toxic agents on brain
Prof. Ruth Byrne	IRCHSS	63,000	2003 – 2006	3	Cognitive processes in human reasoning
Prof. Ruth Byrne Dr. Hugh Garavan	TCIN/PRTLTI	50,000	2004 – 2007	3	Human reasoning and attention
Dr. Mary Cannon	Health Research Board	1,500,000	2005 – 2010	5	Adolescent brain development and risk for schizophrenia: a study of structural and functional disconnectivity
Prof Veronica Campbell	Enterprise Ireland	100,000	2003 – 2006	3	Neurodegeneration
Prof Veronica Campbell	Science Foundation Ireland	130,000	2004 – 2007	3	Cannabinoid neuropharmacology
Prof Veronica Campbell	Health Research Board	150,000	2005 – 2008	3	Regulation of adult stem cell differentiation by hypoxia
Prof Veronica Campbell	Science Foundation Ireland	180,000	2007 – 2009	2	Cannabinoids and the control of stem cell differentiation.
Prof Veronica Campbell	Health Research Board	200,000	2009 – 2011	2	Neurodegeneration/neurorepair
Dr. Thomas Connor	IRCSET	102,380	2003 – 2006	3	Neuroimmunology
Dr. Thomas Connor	Science Foundation Ireland	202,952	2004 – 2007	3	Neuroimmunology
Dr. Thomas Connor Prof. Kingston Mills	Science Foundation Ireland AOIP	120,000	2005 – 2008	3	Neuroimmunology
Dr. Thomas Connor	Health Research Board	298,436	2008 – 2011	3	Enhancement of central noradrenergic tone as a novel strategy to combat neuroinflammation and neurodegeneration: A role for b2-adrenoceptors
Dr. Thomas Connor, Dr Andrew Harkin	EU FP7, MOODINFLAME	373,200	2008 – 2011	3	Early diagnosis, treatment and prevention of mood disorders targeting the activated inflammatory response system
Dr Colm Cunningham	Wellcome Trust	1,370,000	2006-2010	4	Neuroimmunology / Neuropsychology of ageing
Dr. Gavin Davey	EU Marie Curie	1,200,000	2006 – 2010	4	Neuroscience

Dr. Gavin Davey	NIBRT/IDA	1,300,000	2006 – 2010	4	Biotechnology
Dr. Gavin Davey	IRCSET	70,000	2006 – 2009	3	Neuroscience
Dr. Gavin Davey/Prof. Michael Coey	Science Foundation Ireland AOIP	160,000	2005 – 2009	4	Neuroscience/Nanoscience
Dr Gary Donohoe / Prof Harold Hampel	NARSAD	41,892	2008 – 2010	2	A diffuse tensor imaging investigation of white matter abnormalities associated with OLIG2 and CNP in schizophrenia
Dr Gary Donohoe /Dr. A Corvin & Prof. M. Gill	Science Foundation Ireland	162,000	2007 – 2010	3	Does genetic variation at dysbindin and other candidate schizophrenia genes within the glutamate system contribute to abnormal perceptual processing measured using visual and auditory evoked potentials?
Dr. Jane Farrar	Fighting Blindness Ireland	180,000	2003 – 2006	3	Exploration of therapeutic approaches for RP based on modulation of photoreceptor apoptosis
Dr. Jane Farrar	Science Foundation Ireland	970,297	2003 – 2007	4	Exploration of molecular pathology and molecular therapeutics for inherited retinal degenerations.
Dr. Jane Farrar	Enterprise Ireland	179,003	2003 – 2006	3	Innovative approaches enabling tissue specific siRNA suppression – potential therapeutic applications.
Dr. Jane Farrar	Fighting Blindness Ireland	200,000	2003 – 2006	3	Exploration of Neural and Retinal Stem as a therapeutic for retinopathies.
Dr. Jane Farrar	Health Research Board	180,000	2004 – 2007	3	Gene therapy for Osteogenesis Imperfecta.
Dr. Jane Farrar	Health Research Board	210,000	2006 – 2009	3	Treatment of retinal degenerations in mouse models of retinitis pigmentosa by transplantation of genetically modified retinal stem cells.
Dr. Jane Farrar	Health Research Board	210,000	2006 – 2009	3	Regulatory role of miRNAs in retinitis pigmentosa models.
Dr. Jane Farrar	Health Research Board	300,000	2006 – 2009	3	Exploration of exogenous microRNAs as a suppression tool and endogenous microRNAs in the context of retinal degenerations
Prof. Hugh Garavan	Royal City of Dublin Hospital	45,000	2006 – 2007	1	The role of cognitive control in cigarette smoking and abstinence
Prof. Hugh Garavan	National Institute of Drug Abuse	1,000,000	2001 – 2006	5	The role of executive functions in cocaine abuse
Prof. Hugh Garavan	EU 6th Framework Programme	800,000	2006 – 2011	5	Reinforcement-related behaviour in normal brain function and psychopathology

Prof. Hugh Garavan	EU Marie Curie Transfer of Knowledge	640,000	2006 – 2009	3	Using Cognitive Neuroscience to understand how consumers make and maintain healthy food choices
Prof. Hugh Garavan	Health Research Board	300,000	2008 – 2011	3	Neurocognitive risk and protective factors for addiction
Dr Kieran Murphy PI, Prof. Hugh Garavan	Health Research Board	300,000	2008 – 2011	3	Neuroscience
Prof Mark Bellgrove PI with Prof Hugh Garavan	National Health and Medical Research Council, Australia	399,753	2011-2013	2	Executive functions, impulse control
Prof. Michael Gill	NIMH	1,500,000	2003 – 2008	5	ADHD genetics research collaboration
Prof. Michael Gill	Science Foundation Ireland	990,000	2003 – 2007	4	Major Psychoses genetics and functional research
Prof. Michael Gill	Science Foundation Ireland	143,891	2006 – 2008	2	Schizophrenia genetics
Prof. Michael Gill	Enterprise Ireland	132,000	2005 – 2007	2	E learning and adaptive simulations
Prof. Harald Hampel, M Ewers	Biotech Company, Germany	200,000	2007 – 2008	1	Early and differential diagnosis of Alzheimer's disease utilizing structural and functional changes in the brain, and genomic, neuropsychological and neurochemical markers
Prof. Harald Hampel, K Burger	Biotech Company, Germany	170,000	2007 – 2009	1	Validity examination of innovative inflammatory markers of Alzheimer's disease in blood plasma
Prof. Harald Hampel	Biotech Company, Germany	200,000	2007	1	Study on blood-based biomarkers of microcirculation and MRI measures in 225 patients with Alzheimer's disease, mild cognitive impairment and healthy controls
Prof. Harald Hampel	Lundbeck	47,000	2006 – 2007	1	A 1-year randomised, double-blind placebo-controlled study to evaluate the effects of MEMANTINE on rate of brain atrophy in patients with Alzheimer's disease (an MRI longitudinal study) Study No. 10112
Prof. Harald Hampel, Teipel SJ, Ewers M	Janssen	136,238	2005 – 2007	2	Diffusion tensor weighted MRI in Alzheimer's disease prediction and mapping of symptomatic and disease modifying effects of Galantamine (Reminyl®) (an MRI longitudinal study)
Prof. Harald Hampel	Federal Office of Education and Research	119,600	2007 – 2009	2	Kynurenine metabolites as diagnostic markers for major depression and Alzheimer's

	(BMBF)				disease
Prof. Harald Hampel	European Commission (EU), National Institutes of Health (NIH), Alzheimer's Association	201,829	2007 – 2010	3	The European Alzheimer's Disease Neuroimaging Initiative (E-ADNI): a study of the European Alzheimer's Disease Consortium for establishing of a large scale European network on Alzheimer's disease parallel to the American ADNI study
Prof. Harald Hampel, Bürger K	European Commission (EU), FP6	19,740	2008 – 2010	2	Beta amyloid oligomers in the early diagnosis of AD and as a marker for treatment response
Prof. Harald Hampel, Bürger K et al	German Brain Foundation (Hirnliga e.V.)	25,000	2007 – 2008	2	Development and evaluation of a modular every day relevant cognitive intervention for patients with mild cognitive impairment (MCI) and mild Alzheimer's dementia (AD) using neuropsychologic and functional imaging techniques
Prof. Harald Hampel, Shen Y, Sabbagh M, Hampel H	Alzheimer's Association Zenith Award	175,345	2007 – 2009	2	Elevated BACE1 as a risk factor for progression from MCI to AD
Prof. Harald Hampel, Teipel SJ, Ewers M	Federal Office of Education and Research (BMBF), Competency Network on Dementia	104,784	2007 – 2008	1	Cooperative project Competency Network on Dementia
Prof. Harald Hampel, Sydykova D et al	Support program for science and teaching of the medical faculty of the Ludwig-Maximilian University Munich	50,900	2007 – 2008	2	Novel image processing techniques to better understand functional and fiber connectivity
Prof. Harald Hampel, Sydykova D et al	German Brain Foundation (Hirnliga e.V.)	25,000	2006 – 2008	2	Structural and functional integrity of intracortical projections in patients with Alzheimer's disease a combination study with diffusion tensor imaging, MRI and EEG (DTI-integrity)
Prof. Harald Hampel, Maier W et al	BMBF	102,890	2006 – 2007	1	Development of Multivariate Statistics for the MRI-based Automated Analysis for the Diagnosis and Prediction of Alzheimer's Disease
Prof. Michael Gill	Science Foundation Ireland	1,707,867	2004 – 2009	5	Resource for Psychoses genomics Ireland
Prof. Orla Hardiman	Health Research	1,700,000	2007-2012	5	A population-based study of cognitive decline in ALS.

	Board				
Prof. Orla Hardiman	Health Research Board	350,000	2007-2010	3	Replication and Development of Whole Genome Association Study in an Irish ALS population.
Prof. Orla Hardiman	Muscular Dystrophy USA	342,000	2007-2009	2	A Whole Genome Association Study of ALS in a population isolate
Prof. Orla Hardiman	ALSA Initiation Grant:	137,129	2007-2009	2	Population-based Epidemiology of Cognitive decline in ALS
Prof. Orla Hardiman	IMNDA	100,000	2007 – 2009	2	IMNDA Irish Register of ALS
Prof. Orla Hardiman	IICN/Serono Neurology Fellowship	50,000	2008-2009	1	
Dr. Andrew Harkin	Science Foundation Ireland	150,426	2004 – 2007	3	Antidepressant efficacy following MDMA induced serotonin loss
Dr. Andrew Harkin	Health Research Board	213,124	2006 – 2009	3	Caffeine and MDMA is a lethal combination; a role for dopamine
Dr. Andrew Harkin	IRCSET	72,009	2006 – 2009	3	Do antidepressant have neuroprotective properties?
Dr. Andrew Harkin	Health Research Board	213,950	2008 – 2011	3	Neuronal Nitric Oxide synthase; A novel target for antidepressant activity
Dr. Conor Houghton	James S McDonnell Foundation	600,000	2010 – 2016	6	Mathematical Neuroscience
Prof. Peter Humphries	Health Research Board	750,000	2002 – 2007	5	Towards therapeutic intervention at the genetic level in degenerative diseases of the retina.
Prof. Peter Humphries	Science Foundation Ireland	970,297	2003 – 2008	5	Exploration of molecular pathology and molecular therapeutics for inherited retinal degenerations.
Prof. Peter Humphries	Higher Education Authority (Cycle 3).	471,905	2003 – 2006	3	Exploration of therapeutic approaches for RP based on modulation of photoreceptor apoptosis.
Prof. Peter Humphries	The British Retinitis Pigmentosa Society	162,854	2003 – 2006	3	Validation in mice of transgenic technologies based on RNA interference: relevance to gene silencing in retinopathies research.
Prof. Peter Humphries	Debra-Ireland	171,350	2006 – 2007	1	Exploration of therapeutic approaches for epidermolysis bullosa.
Prof. Peter Humphries	Science Foundation Ireland	1,326,554	2004 – 2007	3	Irish Centre for Applied Neurotherapeutics.
Prof. Peter Humphries	Science Foundation Ireland.	970,297	2003 – 2008	5	Exploration of molecular pathology and molecular therapeutics for inherited retinal degenerations.
Prof. Peter Humphries	Fighting Blindness Ireland.	180,000	2003 – 2006	3	Exploration of therapeutic approaches for RP based on modulation of photoreceptor apoptosis.

Dr. Aine Kelly	Science Foundation Ireland (administered through IRCSET)	175,000	2004 – 2007	3	Molecular/cellular
Dr. Aine Kelly	Health Research Board	135,000	2004 – 2007	3	Molecular/cellular
Dr. Aine Kelly	IRCSET	57,150	2005 – 2006	1	Molecular/cellular
Dr. Julie Kelly	Health Research Board	238,703	2005 – 2008	3	Furthering the development of TRH-DE inhibitors – toward a novel therapeutic strategy for CNS disorders
Dr. Julie Kelly	Enterprise Ireland	85,025	2006 – 2007	1	Parenteral delivery system for first-in-class compound with potential therapeutic application in CNS disorders
Dr. Julie Kelly/Dr. Jane Farrar	Science Foundation Ireland	165,000	2005 – 2008	3	Exploration of methods to provide sustained expression of TRH peptide in a target tissue and investigation of neuroprotective properties of TRH
Dr. Julie Kelly	Enterprise Ireland CFTD/2006/122:	392,415	2007-2009	2	Development of a Novel Compound for treating Neurological Disorders.
Juan Pablo Labrador	SFI (07/IN.1/B913)	913,860	2007 – 2011	4	“Transcriptional Programming of Motor Axon Guidance
Juan Pablo Labrador	TCD Start-up Grant	12,615	2007 – 2008	1	
Juan Pablo Labrador	SFI RFP 2008 (08/RFP/NSC 1617)	206,515	2008 – 2011	3	Progammung Motorneuron Guidance
Juan Pablo Labrador	Higher Education Authority	15,000	2007	1	Higher Education Authority Equipment Call 2007
Juan Pablo Labrador	DFG	70,000	2008	1	Postdoctoral fellowship
Juan Pablo Labrador	IRCSET	93,300	2007 – 2009	2	Postdoctoral fellowship
Prof. Brian Lawlor/ Prof. Rose-Anne Kenny/Prof. Michael Rowan	Health Research Board	1,500,000	2006 – 2011	5	Neurocardiovascular influences on cognitive functioning: basic and clinical mechanisms
Prof. Rose-Anne Kenny/Prof. Brian Lawlor	Roskamp Institute, Florida	850,000	2006 – 2008	2	An open label evaluation of the safety and efficacy of nivaldipine in mild to moderate Alzheimers disease
Prof. Rose-Anne Kenny/Prof. Brian Lawlor	Intel/IDA TRIL: Social Connection	1,756,000	2006 – 2009	3	Using technology to enhance social connection and health of older people

Prof RA Kenny/Dr. Terry Dishongh/Prof Fiona Newell	Intel/IDA TRIL: Social Connection	2,395,000	2007-2010	3	Using technology to enhance social connection and health of older people TRIL: Falls
Prof. Brian Lawlor/Prof. Ian Robertson and Prof. Roseanne Kenny	GSK Collaborative Research in Alzheimer's disease	6,390,000	2007-2011	4	Novel clinical pharmacodynamic endpoints
Prof R Kalaria/Prof Rose Anne Kenny	NIH Grant	208,000	2006-2008	2	Longitudinal Neuropathological series of a stroke cohort
Prof. Rose-Anne Kenny	Atlantic Philanthropies & Dept. of Health & Children	5,000,000	2006 – 2016	10	TILDA (The Irish Longitudinal Study on Ageing)
Dr George Savva PI, Prof. Rose-Anne Kenny	CARDI	18,732	2010 - 2011	1	Secondary analysis of existing datasets examining multimorbidity and disability in Ireland.
Prof. Marina Lynch, Prof Shane O'Mara (Lead PI), Prof Ian Robertson	GSK Collaborative Research in Alzheimer's disease	14,615,230	2007 – 2012	5	Translational research accelerating the development of novel therapies for Alzheimer's Disease
Prof. Marina Lynch	Vasogen Ireland	162,000	2004 – 2007	3	Is the Vasogen preparation VP025 capable of reversing A β -induced changes in the hippocampus?
Prof. Marina Lynch	Science Foundation Ireland	951,027	2004 – 2008	4	Analysis of the mechanism underlying age-related impairments in synaptic function.
Prof. Marina Lynch/TCIN colleagues	Health Research Board	999,460	2004 – 2012	8	From basic neuroscience to clinical applications: an integrated PhD programme
Prof. Marina Lynch	Health Research Board	193,363	2005	1	Equipment grant
Prof. Marina Lynch/TCIN colleagues	Health Research Board	1,000,000	2004 – 2008	4	From basic neuroscience to clinical applications: an integrated PhD programme. Renewal grant.
Prof. Marina Lynch	Foundation Jerome Lejeune	50,000	2008 – 2009	1	Human umbilical cord blood stem cell-based tissue engineering – novel therapeutic tools for restoration of damaged neural tissue
Prof. Marina Lynch	Amarin UK	184,000	2009 – 2010	1	Comparative studies of the anti-inflammatory effects of polyunsaturated fatty acids
Prof. Marina Lynch	EU	183,100	2005 – 2009	2	From cell-cell recognition to memory formation. New strategies for the treatment of dysfunctional plasticity, learning and memory
Prof. Marina Lynch/Prof. Kingston Mills	Science Foundation Ireland Annual	160,000	2005 – 2007	2	A study of the mechanisms underlying the inhibitory effects of interleukin-1 on synaptic transmission in rat hippocampus

	Overhead Investment Plan				
Prof. Marina Lynch	Health Research Board	186,658	2006 – 2009	4	Do atorvastatin and/or the immunomodulatory molecule, FHA, act as neuroprotective agents in the aged rat brain?
Prof. Marina Lynch	Science Foundation Ireland	1,250,000	2008 – 2012	4	Role of inflammation in age-related neurodegeneration
Dr. Jim Meaney	Health Research Board	4,000,000	2005 – 2010	5	Proposal for a National Centre for Advanced Medical Imaging
Prof. Declan McLoughlin	Health Research Board	150,000	2010 – 2012	2	Clinical Training Fellowship (Dr Ross Dunn) Clinical genetic and peripheral markers predicting outcome after ECT for severe depression
Prof. Declan McLoughlin, Craig Morgan, Paul Fearon (Lead)	Health Research Board /MRCG	300,000	2010 – 2013	3	Measuring Quality of Care in an Irish Mental Health Service Context.
Prof. Declan McLoughlin/Prof Tom Connor	TCIN Translational Neuroscience award	70,000	2009 – 2012	3	A role for activation of the innate inflammatory response and the kynurenine pathway in the pathogenesis of depression and in the therapeutic response to ECT.
Prof. Declan McLoughlin	Health Research Board	1,481,484	2007 – 2012	5	<i>The EFFECT-Dep Study:</i> enhancing the effectiveness of electroconvulsive therapy in severe depression and understanding its molecular mechanism of action
Prof. Declan McLoughlin	Alzheimer's Research Trust Project Grant	215,662	2007-2010	3	Fe65:Fe65L2 double knockout mice and APP processing
Prof. Declan McLoughlin	Wellcome Trust	833,643	2006-2011	5	The X11 adaptor proteins and Alzheimer's disease
Prof. Declan McLoughlin	Alzheimer's Society Project Grant	198,000	2006-2009	3	<i>In vivo</i> analysis of the Fe65L2 protein in health and Alzheimer's disease
Prof. Kingston Mills	Science Foundation Ireland	6,500,000	2001 – 2006	5	Pathogen-derived immunomodulatory molecules – future therapeutics and vaccines
Prof. Kingston Mills	EU 6th Framework Programme	350,000	2003 – 2008	5	Mucosal Vaccines for Poverty Related Diseases (MUVAPRED). FP6-2002-LIFESCIHEALTH-2.3., Proposal No 503240
Prof. Kingston Mills	Health Research Board	209,491	2005 – 2008	3	'Regulation of T cell responses in immunity to Bordetella pertussis'.

Prof. Kingston Mills, Prof Marina Lynch	TCD AOIP Collaborative PhD studentship	120,000	2005 – 2009	4	'Role of T cells in the pathogenesis and prevention of the inflammatory and neurodegenerative changes associated with Alzheimer's disease'. Collaboration with Prof. Marina Lynch. Student stipend and consumable costs for 3 years
Prof. Kingston Mills	TCD AOIP Collaborative PhD studentship	120,000	2005 – 2008	3	'A role for the anti-inflammatory cytokine IL-10 as a mediator of stress-induced immunosuppression'. Collaboration with Dr. Thomas Connor, Physiology and TCIN. Student stipend and consumable costs for 3 years
Prof. Kingston Mills	Enterprise Ireland, Innovation Partnership, TCD and Opsona Therapeutics Ltd.	372,704	2005 – 2007	2	'The evaluation of immunomodulators in ex-vivo models of cell based therapies and in the enhancement of efficacy of marketed biologicals'.
Prof. Kingston Mills	Enterprise Ireland	88,718	2005 – 2006	1	'Evaluation of tracheal cytotoxin as an immunosuppressive drug'.
Prof. Kingston Mills	Science Foundation Ireland	149,264	2006 – 2009	3	'Regulation of pathogenic T cells in multiple sclerosis'.
Prof. Kingston Mills	EU-FP7-HEALTH-2007-A	488,016	2008 – 2011	3	'CP collaborative project. Nasal Pandemic Influenza Vaccine (NASPANVAC)'
Dr. Kevin Mitchell	Health Research Board	165,000	2003 – 2006	3	"The role of the transmembrane semaphoring Sema6A in axon guidance in the mammalian brain".
Dr. Kevin Mitchell	Health Research Board	165,000	2004 – 2007	3	"A multidisciplinary study in the Irish population of the phenotypic characteristics and familiarity of synaesthesia".
Dr. Kevin Mitchell	Wellcome Trust	334,516	2005 – 2008	3	"A comparative functional genomic screen for novel axon guidance molecules in fly and mouse".
Dr. Kevin Mitchell	EMBO YIP	45,000	2005 – 2008	3	Genetics of brain wiring
Prof. Fiona Newell/ Prof. RoseAnne Kenny	Intel/IDA programme grant TRIL	400,000	2007 – 2011	4	Technology research for independent living (TRIL): Perceptual Function
Prof. Fiona Newell	Science Foundation Ireland	2,800,000	2007 – 2011	5	Metropolis: Supercrowds for multisensory urban simulations
Dr. Fiona Newell	EU-IST	360,000	2006 – 2009	3	Measuring the perception of naturalness
Dr. Fiona Newell	Marie Curie, ToK	200,000	2006 – 2010	4	Cognitive neuroscience
Dr. Fiona Newell	IRCSET PG TCD Studentship	60,000	2004 – 2007	3	Genotype and phenotype correlates of synaesthesia

Dr. Fiona Newell	IRCHSS post doctoral student	80,000	2005 – 2007	3	Investigating the binding problem across the senses
Dr. Fiona Newell	TCD Research Capacity	60,000	2006	1	EEG equipment
Dr. Fiona Newell	TCD Psychology studentship	60,000	2006 – 2009	3	The role of motion in object recognition
Prof. John O'Doherty	SFI	983,520	2008 – 2012	4	Fractionality of reward based decision making
Prof. Shane O'Mara	GlaxoSmithKline/TCIN Research Consortium on Neurodegeneration	14,615,230	2007 – 2011	3	The focus of the new TCIN/GSK research consortium (2007-2012) is on diseases associated with brain ageing (especially Alzheimer's Disease).
Prof. Shane O'Mara	Wellcome Trust	440,000	2010-2013	3	Cellular substrates supporting the mnemonic functions of Papez' circuit
Prof. Shane O'Mara	IRCSET	100,000	2010-2012	2	Plasticity of Synaptic Responses In vivo
Prof Des O'Neill, F Horgan, M Wiley RCSI	Irish Heart Foundation	100,000	2010-2011	1	Cost of Stroke in Ireland
Prof Des O'Neill, H.Moss	Arts Council	25,000	2010 - 2011	1	Music and stroke
Prof. Mani Ramaswami	US National Institute of Health	1,380,000	2003 – 2008	5	Cellular function and regulation of Fos and Jun
Prof. Mani Ramaswami	Science Foundation Ireland	3,005,626	2005 – 2009	4	Role of synaptic signalling in brain function
Prof. Mani Ramaswami	Wellcome Trust	300,000	2006 – 2008	2	Synapse assembly and function
Prof. Mani Ramaswami	Science Foundation Ireland	3,139,802	2007 – 2012	5	Genetic analysis of synaptic signalling components in Drosophila and their roles in circuit and behavioural plasticity
Prof. Mani Ramaswami, Dr. Kristina Foltenyi	IRCSET Post Doctoral	100,000	2008 – 2010	2	Postdoc fellowship
Prof. Mani Ramaswami, Mr John Lee	Ureka Studentship	5,600	2008	1	UREKA Studentship for Mr John Lee
Prof. Mani Ramaswami, Prof Veronica Rodrigues	Department of Biotechnology Grant of the Government of India.	130,000	2008 – 2011	3	Circuit mechanisms of short and long-term olfactory plasticity.
Prof. Richard Reilly	Science Foundation Ireland	249,000	2009 – 2013	4	Multisensory Integration: A high-density EEG approach using ecologically valid stimuli." 09/RFP/NES2382

Prof. Richard Reilly	HEA/PRTL-5	5,600,000	2010 – 2014	4	Graduate Programme in Engineering.
Prof. Richard Reilly (Co PI), Prof. Ian Robertson (PI)	IDA/Intel, www.trilcentre.org	160,000	2006 – 2009	3	Effects of Ageing on Cognitive Function
Prof. Richard Reilly (PI), Professor Richard Costello (Co PI)	Enterprise Ireland	265,000	2005 – 2008	3	Signal Processing Algorithms for use in eHealthcare Applications
Prof. Richard Reilly, Dr Jogin Thakore (PI), Royal College of Surgeons in Ireland as PI.	Enterprise Ireland	25,000	2008 – 2009	1	Alcohol Intake: An acoustic-based detection system Telephone-based Alcohol Detection System
Prof. Richard Reilly, Professor Brian O'Connell (PI)	Enterprise Ireland	10,000	2008 – 2009	1	SMART SPLINT – Superior Monitoring & Longitudinal Analysis on Nocturnal Tooth-grinding
Prof. Richard Reilly (PI), Dr Dermot Power Mater Hospital	Mater Hospital	10,000	2008-2009	1	Seed funding for research into quantitative analysis of clinical practice.
Prof. Richard Reilly (PI), Prof Richard Costello, RCSI/Beaumont Hospital	Beaumont Hospital	10,000	2008-2009	1	Signal processing and engineering development for asthma compliance
Prof. Richard Reilly (Co PI), Dr Robert Whelan, Professor Michael Hutchinson, St Vincent's University Hospital	Enterprise Ireland	98,678	2008-2009	1	Movement disorder Objective Verification by EEG (MOVE): A tool for movement disorder diagnosis, classification and monitoring
Prof. Ian Robertson	Science Foundation Ireland	980,000	2004 – 2008	4	Cognitive neuroscience and cognitive genomics of ADHD
Prof. Ian Robertson/Dr. Katherine Johnson	Health Research Board	73,000	2006 – 2009	3	ADHD and movement control
Prof. Ian Robertson	IRCSET	72,000	2007 – 2010	3	Postgraduate Award, Sabina Brennan
Prof. Ian Robertson	IRCSET	72,000	2009 – 2012	3	Postgraduate Award, Peter Murphy
Prof. Ian Robertson	Intel/IDA programme grant TRIL	1,440,000	2007 – 2010	3	Technology Research for Independent Living
Prof. Ian Robertson	Health Research Board	277,198	2010 – 2013	3	Neurorehab attention in ADHD, A biofeedback-based training programme

Prof. Ian Robertson	IRCHSS/ESF Eurocore grant	240,000	2007 – 2011	3	The Long and Short Term Dynamics of Attention
Prof. Ian Robertson	Atlantic Philanthropies	2,500,000	2009 – 2014	5	Neuroenhancement for Inequalities in Elder Lives
Prof. Ian Robertson	GlaxoSmithKline/TCIN	6,390,000	2007 – 2012	5	TCIN/GSK research consortium (2007-2012) is focused on diseases associated with brain especially Alzheimers Disease.
Prof. Michael Rowan	Science Foundation Ireland	1,000,000	2002 – 2006	4	Stress, Amyloid, Synaptic plasticity
Prof. Michael Rowan	EU	150,000	2004 – 2006	2	Functional Proteomics, Depression models
Prof. Michael Rowan	IRCSET	75,000	2006 – 2008	2	Human cortical plasticity
Dr. Jogin Thakore/Dr. Sherlyn Yeap	Health Research Board	171,358	2006 – 2009	3	“The search for an endophenotypic marker in schizophrenia”
Dr Daniela Tropea	EU-Marie Curie action (IRG)	100,000	2010 – 2012	2	Molecular mechanisms in Rett Syndrome.
Dr Daniel Ulrich	Health Research Board	300,000	2008 – 2011	3	Sleep spindles and memory formation.