

Study Title	Scheme	Chief Investigator/ Fellow	Status †	Dates	HSC R&D Cost*
Stroke Prevention Rehabilitation Intervention Trial of Exercise - SPRITE - A Feasibility and Pilot Study	Doctoral Fellowship (NIHR)	Neil Heron (GP/QUB)	ACTIVE	2014-2018	£272,501
Investigation of Oncostatin M inhibition as a novel therapy for the acute respiratory distress syndrome	Doctoral Fellowship	Marianne Fitzgerald (BHSCT/QUB)	ACTIVE	2014-2017	£190,765
Impact of structured education on psychological stress to overcome a barrier to injectable treatment for type 2 diabetes. A randomised controlled trial	Doctoral Fellowship	Deirdre McCay (WHSCT/UU)	ACTIVE	2014-2017	£176,739
Exploring the role of naturally occurring prostate calcifications as an alternative to surgically implanted fiducial markers for Image guided radiotherapy	Doctoral Fellowship	Angela O'Neill (BHSCT/QUB)	ACTIVE	2014-2017	£169,607
Investigation of Aspirin as a novel therapy for the Acute Respiratory Distress Syndrome	Doctoral Fellowship	Philip Toner (BHSCT/QUB)	ACTIVE	2014-2017	£191,055
Do statins improve survival in stage II and III colon cancer and does this effect differ by TP53 or KRAS gene mutation status?	Doctoral Fellowship	Ronan Gray (BHSCT/QUB)	ACTIVE	2014-2017	£202,869
Clinical utility of 3D power Doppler ultrasound and maternal biomarkers in the prediction of pre-eclampsia in high risk pregnancies	Doctoral Fellowship	Kelly-Ann Eastwood (BHSCT/QUB)	ACTIVE	2014-2017	£191,742
Heart Rate Variability Biofeedback in Young People with Autism - a Feasibility Study	Doctoral Fellowship	Helen Coulter (SEHSCT/UU)	ACTIVE	2013-2018	£250,000
Effect of vitamin D3 supplementation on insulin resistance and cardiovascular risk factors in people at high risk of type 2 diabetes and cardiovascular disease	Doctoral Fellowship	Helen Wallace (BHSCT/QUB)	ACTIVE	2013-2016	£177,457
Characterising the cell of origin of high grade serous ovarian cancer (HGSOC)	Doctoral Fellowship	James Patrick Beirne (BHSCT/QUB)	ACTIVE	2013-2016	£190,787
Development of an Intervention to increase physical activity in chronic pain patients	Doctoral Fellowship	Joanne Marley (BHSCT/UU)	ACTIVE	2013-2016	£167,608

Promoting resiliency in parents of children with complex physical healthcare needs through the development of a structured parent support programme	Doctoral Fellowship	Sharon McCloskey (NI Hospice/UU)	ACTIVE	2013-2016	£210,009
An organisational case study of transition to adult services by young people with life-limiting conditions in Ireland	Doctoral Fellowship (AIIHPC)	Helen Kerr (QUB)	ACTIVE	2013-2015	£170,510
Deactivation of Implantable Cardioverter Defibrillators at end of life: An exploratory study of heart failure patients', carers' and healthcare professionals' perspectives	Doctoral Fellowship	Loreena Hill (BHSCT/UU)	ACTIVE	2012-2015	£168,060
Reducing radiation dose in paediatric cardiology: An investigation into the effects on image quality and DNA integrity	Doctoral Fellowship	Richard Gould (BHSCT/UU)	ACTIVE	2012-2015	£148,253
Developing a Cancer Cachexia Rehabilitation Intervention for People with Inoperable Advanced Non Small Cell Lung Cancer	Doctoral Fellowship (AIIHPC)	Cathy Payne (NI Hospice/UU)	ACTIVE	2012-2015	£187,880
An investigation into the effect of an antibiotic cycling policy, based on retrospective time series analysis data, on the incidence of hospital acquired MRSA and CDAD	Doctoral Fellowship	Geraldine Conlon (NHSCT/QUB)	ACTIVE	2011-2015	£179,069
Moral distress in end of life care in the Intensive Care Unit	Doctoral Fellowship	Una St Ledger (QUB)	ACTIVE	2011-2015	£186,935
Differences in gene methylation due to human papillomavirus infection in oropharyngeal squamous cell carcinoma	Doctoral Fellowship	Michael Moran (BHSCT/QUB)	ACTIVE	2011-2014	£189,083
Molecular Characterisation of poor Prognosis triple negative Breast Cancers	Doctoral Fellowship	Gareth William Irwin (BHSCT/QUB)	RESEARCH COMPLETE	2011-2014	£193,407
Assessing Domestically Violent Men's Readiness to Engage with Domestic Violence Training Programmes in Northern Ireland	Doctoral Fellowship	Maurice Mahon (WHSCT/QUB)	ACTIVE	2010-2015	£184,645
Investigation of Keratinocyte Growth Factor as a novel therapy in acute lung injury	Doctoral Fellowship	Mark Cross (BHSCT/QUB)	ACTIVE	2010-2014	£211,273
Effect of a polyphenol-rich diet on vascular and platelet function: a randomised controlled trial	Doctoral Fellowship	Rebecca Noad (BHSCT/QUB)	ACTIVE	2010-2014	£176,518

Investigating the concept of informed consent in patients diagnosed with non-curative disease who have considered participation in a clinical trial that has palliative intent only	Doctoral Fellowship	Mary Murphy (BHSCT/UU)	ACTIVE	2010-2014	£163,756
Vision and Visual Function in Autistic Spectrum Disorder (ASD); developing an evidence-base for the eye care profession	Doctoral Fellowship	Pamela Anketell (BHSCT/UU)	RESEARCH COMPLETE	2010-2014	£158,661
Is Lung Clearance Index a Reliable, Valid and Sensitive Indicator of Lung Disease in Bronchiectasis?	Doctoral Fellowship	Stephen Rowan (BHSCT/SEHSCT/QUB)	ACTIVE	2010-2013	£197,647
Defining hand arthritis in systemic lupus erythematosus using Magnetic Resonance and Ultrasound Imaging	Doctoral Fellowship	Elisabeth Ball (BHSCT/QUB)	RESEARCH COMPLETE	2010-2013	£119,423
Promoting a Sense of Coherence and Wellbeing in Teenagers and Young Adults with Cancer Receiving Hospital Care	Doctoral Fellowship	Suzanne Mooney (BHSCT/QUB)	ACTIVE	2009-2015	£180,183
Improving population health & well-being in Northern Ireland: How health policy gets translated into practice	Doctoral Fellowship	Anne-Marie Doherty (NHSCT/QUB)	RESEARCH COMPLETE	2009-2013	£205,913
Studies of the biological implications of different IMRT (Intensity Modulated Radiation Therapy) planning and delivery techniques	Doctoral Fellowship	Conor K McGarry (BHSCT/QUB)	RESEARCH COMPLETE	2009-2012	£163,771
Cigarette Smoke Extract and Predisposition to Infection: The role of Toll-like receptors TLR-3 and TLR-4	Doctoral Fellowship	David Comer (BHSCT/QUB)	RESEARCH COMPLETE	2009-2012	£183,248
A Genome-Wide Association Study & Characterisation of Genetic Risk Factors for Abdominal Aortic Aneurysm	Doctoral Fellowship	Declan T Bradley (BHSCT/QUB)	RESEARCH COMPLETE	2009-2012	£174,181
The role of epithelial to mesenchymal transition in cutaneous scleroderma	Doctoral Fellowship	Donal O'Kane (BHSCT/QUB)	RESEARCH COMPLETE	2009-2012	£180,431
Surveillance for Barrett's oesophagus - A population based cohort study and mathematical modelling	Doctoral Fellowship	Shivaram Bhat (BHSCT/QUB)	RESEARCH COMPLETE	2009-2012	£247,483
A study of factors influencing research outcomes in the Belfast Health and Social Care Trust.	Doctoral Fellowship	Frances Burns (BHSCT/QUB)	RESEARCH COMPLETE	2009-2012	£138,964

New Molecular insights into the progression of Malignant Melanoma.	Doctoral Fellowship	Muireann Roche (BHSCT/QUB)	RESEARCH COMPLETE	2009-2011	£137,060
Clinical validation of a rapid qualitative near-patient molecular test to detect Neisseria meningitidis	Doctoral Fellowship	Thomas W Bourke (BHSCT/QUB)	RESEARCH COMPLETE	2009-2011	£130,121
Targeting microvascular dysfunction in young hypertensive patients	Doctoral Fellowship	Caroline Bleakley (BHSCT/QUB)	RESEARCH COMPLETE	2009-2011	£112,654
Realistic evaluation of the management of long-term sickness absence in three health and social services trusts in Northern Ireland.	Doctoral Fellowship	Angela Higgins (NHSCT/QUB)	RESEARCH COMPLETE	2008-2012	£151,881
A study to develop and evaluate an educational resource in palliative and end-of-life care for specialist palliative care/ learning disability services: promoting collaborative	Doctoral Fellowship	Dorry McLaughlin (NI Hospice/UU)	RESEARCH COMPLETE	2008-2012	£198,790
Defining a pulmonary exacerbation in adults with CF.	Doctoral Fellowship	Fiona Kerr (BHSCT/UU)	RESEARCH COMPLETE	2008-2012	£113,295
The role of intracellular signalling pathways in the development of myeloproliferative disorders.	Doctoral Fellowship	Emma Claire Arnold (BHSCT/QUB)	RESEARCH COMPLETE	2008-2011	£126,092
Prognostic Significance and Apoptosis Sensitization of BAX and BAK double immunonegative Non-Small Cell Lung Cancer.	Doctoral Fellowship	Ian Paul (BHSCT/QUB)	RESEARCH COMPLETE	2008-2011	£182,161
Suppressor of cytokine signalling 3 (SOCS3) in the pathogenesis of atopic dermatitis (AD).	Doctoral Fellowship	Nicola Cooke (BHSCT/QUB)	RESEARCH COMPLETE	2008-2011	£126,839
Nasal epithelial ion transport as a non-invasive surrogate measure of alveolar epithelial ion transport and fluid clearance in ALI/ARDS.	Doctoral Fellowship	Rob MacSweeney (BHSCT/QUB)	RESEARCH COMPLETE	2008-2011	£189,183
A Trial of Micronutrient Supplementation in Patients with Heart Failure.	Doctoral Fellowship	Nicholas A McKeag (BHSCT/QUB)	RESEARCH COMPLETE	2008-2011	£163,138
The renin-angiotensin-aldosterone (RAAS) axis, endothelial function and hypertension: diagnostic strategies, and therapeutic role of potassium supplementation.	Doctoral Fellowship	Una Graham (BHSCT/QUB)	RESEARCH COMPLETE	2008-2010	£104,427

Effect of HMG Co-A reductase inhibition on endothelial dysfunction, bioavailability of tetrahydrobiopterin (BH4) and functional regulation of endothelial nitric oxide	Doctoral Fellowship	Kristopher Lyons (BHSCT/QUB)	RESEARCH COMPLETE	2008-2010	£113,893
Vascular Pleiotrophic Effects of Bisphosphonates in Post Menopausal Women with Osteoporosis: Cellular Mechanisms and Functional Consequences.	Doctoral Fellowship	Auleen Millar (BHSCT/QUB)	RESEARCH COMPLETE	2007-2011	£108,379
A randomised controlled trial of tea tree oil (5%) body wash versus standard body wash to prevent colonization with methicillin-resistant Staphylococcus aureus (MRSA) in	Doctoral Fellowship	Gillian Thompson (BHSCT/QUB)	RESEARCH COMPLETE	2007-2010	£119,786
Prevention of acute lung injury associated with one lung ventilation following oesophagectomy - a role for simvastatin?	Doctoral Fellowship	Murali Shyamsundar (BHSCT/QUB)	RESEARCH COMPLETE	2007-2010	£177,694
Investigation of the role of Interleukin-8 signalling as a mechanism of resistance of colorectal cancer cells to Oxaliplatin and 5-Fluorouracil.	Doctoral Fellowship	Olabode Oladipo (BHSCT/QUB)	RESEARCH COMPLETE	2007-2010	£182,399
The development and evaluation of an information pack for patients with rectal cancer.	Doctoral Fellowship	Gloria O'Connor (WHSCT/UU)	RESEARCH COMPLETE	2007-2010	£182,052
An evaluation of the effectiveness and cost effectiveness of a case management approach for chronic conditions in a Community Healthcare setting.	Doctoral Fellowship	Marina Lupari (nee Bigger) (NHSCT/UU)	RESEARCH COMPLETE	2007-2010	£211,356
An investigation into the role of placental p38 MAPK $\alpha$ in diabetic pre-eclampsia.	Doctoral Fellowship	Philip Johnston (BHSCT/QUB)	RESEARCH COMPLETE	2007-2009	£93,852
Lifestyle limitations in children and young people with cerebral palsy: a population study.	Doctoral Fellowship	Collette Donnelly (RGHT/QUB)	RESEARCH COMPLETE	2006-2010	£107,601
Investigating the role played by BRCA1 as a predictive marker of response to chemotherapy in Ovarian Cancer.	Doctoral Fellowship	Judith Carser (BCHT/QUB)	RESEARCH COMPLETE	2006-2009	£198,397
Effect of statin therapy on monocyte function in the metabolic syndrome.	Doctoral Fellowship	Brona Roberts (nee Loughrey) (RGHT/QUB)	RESEARCH COMPLETE	2006-2009	£171,413
The effect of hydroxyl-methyl coenzyme A reductase inhibition (statins) in patients with acute lung injury and acute respiratory distress syndrome.	Doctoral Fellowship	Thelma Craig (RGHT/QUB)	RESEARCH COMPLETE	2006-2009	£158,846

The impact of systemic family therapy as an element of treatment for families following trauma.	Doctoral Fellowship	Stephen Coulter (SEHT/QUB)	RESEARCH COMPLETE	2006-2009	£190,371
Studies of insulin action in patients at increased vascular risk. Modulation by antihypertensive and endocrine replacement therapy.	Doctoral Fellowship	Claire McHenry (RGHT/QUB)	RESEARCH COMPLETE	2006-2008	£100,366
Progression of renal failure in Northern Ireland.	Doctoral Fellowship	Michael Quinn (BCHT/QUB)	RESEARCH COMPLETE	2006-2008	£101,918
Oxygen consumption kinetics in chronic heart failure and the effect of cardiac resynchronisation therapy.	Doctoral Fellowship	Gareth Riddell (RGHT/QUB)	RESEARCH COMPLETE	2006-2008	£118,474
The implications of NHS Funding of Assisted Conception on Patient Demographic Distribution.	Doctoral Fellowship	Salman Kidwai (RGHT/QUB)	RESEARCH COMPLETE	2006-2008	£110,888
A search for loci contributing to acquisition of peak bone mass.	Doctoral Fellowship	Claire McVeigh (GPHT/QUB)	RESEARCH COMPLETE	2006-2008	£98,476
The experience and needs of women with hereditary breast and ovarian cancer (HBOC) over time following disclosure of a positive genetic test for BRCA1/BRCA2.	Doctoral Fellowship	Lisa Jeffers (BCHT/UU)	RESEARCH COMPLETE	2005-2012	£138,744
Dietary antioxidants and pulmonary function in Northern Ireland.	Doctoral Fellowship	Kathy McClean (RGHT/QUB)	RESEARCH COMPLETE	2005-2009	£154,275
Methicillin-resistant Staphylococcus aureus (MRSA) in nursing homes: can an improvement in infection control practices decrease MRSA prevalence?	Doctoral Fellowship	Naomi Baldwin (UHT/QUB)	RESEARCH COMPLETE	2005-2009	£132,950
Fit2Fly - Development of a new flight assessment system for respiratory disease.	Doctoral Fellowship	Susan Martin (BCHT/UU)	RESEARCH COMPLETE	2005-2009	£123,111
How can effective evidenced based pain management with older people following colorectal surgery be facilitated into practice?	Doctoral Fellowship	Donna Brown (RGHT/UU)	RESEARCH COMPLETE	2005-2008	£131,933
The effect of dietary intake of fruit and vegetables on vascular function in type 2 diabetes mellitus and normal pregnancy.	Doctoral Fellowship	Ciara McLaughlin (RGHT/QUB)	RESEARCH COMPLETE	2005-2008	£149,552

Therapeutic Implications of the Effects of Oral Hypoglycaemic Therapy on the Enteroinsular Axis in Type 2 Diabetes.	Doctoral Fellowship	Joy Cuthbertson (RGHT/QUB)	RESEARCH COMPLETE	2005-2007	£101,297
Ciprofloxacin-induced phototoxicity in patients with cystic fibrosis	Doctoral Fellowship	Julia Tolland (BCHT/QUB)	RESEARCH COMPLETE	2005-2007	£102,780
A case control study of aetiological factors in achalasia	Doctoral Fellowship	Kar Lau (RGHT/QUB)	RESEARCH COMPLETE	2005-2007	£94,830
The relationship between measurements of retinal thickness using optical coherence tomography and retinal function using multifocal electroretinography in patients	Doctoral Fellowship	Clive Wolsley (RGHT/UU)	RESEARCH COMPLETE	2004-2009	£158,878
Periodontal disease and preterm, low birth weight - a biological link?	Doctoral Fellowship	Martina Pirie (RGHT/QUB)	RESEARCH COMPLETE	2004-2008	£156,558
An investigation of the impact of assertive outreach on people with severe and enduring mental health problems in Northern Ireland.	Doctoral Fellowship	Gavin Davidson (HCT/QUB)	RESEARCH COMPLETE	2004-2007	£137,077
Endocrine, cellular and molecular effects of diabetes on male fertility.	Doctoral Fellowship	Ishola Agbaje (RGHT/QUB)	RESEARCH COMPLETE	2004-2007	£163,106
The role of Interleukin-8 signalling as determinant of response to chemotherapy in Prostate Cancer.	Doctoral Fellowship	Paula Scullin (BCHT/QUB)	RESEARCH COMPLETE	2004-2007	£173,914
Acute Myeloid Leukaemia: Characterisation of response to chemotherapy by HOX gene expression profiling.	Doctoral Fellowship	Damian Finnegan (BCHT/QUB)	RESEARCH COMPLETE	2004-2007	£165,136
Early diagnosis of lung cancer by Raman Microscopy.	Doctoral Fellowship	Nicholas Magee (BCHT/QUB)	RESEARCH COMPLETE	2004-2007	£148,828
Identification of appropriate benchmarks for an effective primary care based nursing service for adults with depression - an exploratory study.	Doctoral Fellowship	Carole McIlrath (RCN/UU)	RESEARCH COMPLETE	2004-2007	£194,724
A randomised controlled trial of a patient-held quality of life record (PHQLR) in patients diagnosed with oesophageal cancer.	Doctoral Fellowship	Moyra Mills (RGHT/QUB)	RESEARCH COMPLETE	2004-2007	£131,483

An evaluation of an adapted United States model of pharmaceutical care to improve psychoactive prescribing for nursing home residents in Northern Ireland.	Doctoral Fellowship	Susan Patterson (EHSSB/QUB)	RESEARCH COMPLETE	2004-2007	£168,834
A study of aspirin resistance in patients with cardiovascular disease.	Doctoral Fellowship	Alison Muir (RGHT/QUB)	RESEARCH COMPLETE	2004-2006	£90,865
Antioxidant nutritional status in the development of reflux oesophagitis and Barrett's oesophagus.	Doctoral Fellowship	Heather Ferguson (QUB)	RESEARCH COMPLETE	2004-2006	£106,273
Genetics of familial hip osteoarthritis: identification of genetic susceptibility factors.	Doctoral Fellowship	Claire Benson (QUB)	RESEARCH COMPLETE	2004-2006	£107,490
Self-management in non Cystic Fibrosis (CF) Bronchiectasis - a randomised controlled trial.	Doctoral Fellowship	Katherine Lavery (BCHT/QUB)	RESEARCH COMPLETE	2003-2007	£117,641
The application of the Analytic Hierarchy Process as a decision aid for practitioners and policy makers.	Doctoral Fellowship	William Moore (NHSSB/QUB)	RESEARCH COMPLETE	2003-2006	£97,257
A qualitative study of the experience of cachexia in cancer patients.	Doctoral Fellowship	Joanne Reid (BCHT/UU)	RESEARCH COMPLETE	2003-2006	£101,572
A comprehensive investigation of the mechanisms that underlie differences between venous and arterial grafts	Doctoral Fellowship	Andrew Muir (RGHT/QUB)	RESEARCH COMPLETE	2003-2005	£92,042
Comparison of the effects of Hypolipidaemic Drugs on insulin resistance in Type 2 Diabetes, essential Hypertension and mixed Hyperlipidaemia.	Doctoral Fellowship	Neil Black (RGHT/QUB)	RESEARCH COMPLETE	2003-2005	£82,365
Development of administration protocols for a novel transdermal patch containing 5-aminolaevulinic acid for use in topical photodynamic therapy	Doctoral Fellowship	Nabla McLoone (QUB)	RESEARCH COMPLETE	2003-2005	£93,459
Successful Breastfeeding Promotion - A motivational model of informational design applied and tested	Doctoral Fellowship	Janine Stockdale (UCHT/UU)	RESEARCH COMPLETE	2002-2007	£119,001
Investigated of Supported? The Social Work Response to Non Child Protection Referrals: Perspectives from Files, Fieldworkers and Families.	Doctoral Fellowship	David Hayes (NWBHT/QUB)	RESEARCH COMPLETE	2002-2006	£127,367



Factors associated with psychosocial dysfunction in patients with head and neck cancer and the effectiveness of cognitive behavioural interventions	Doctoral Fellowship	Cherith Semple (UCHT/UU)	RESEARCH COMPLETE	2002-2005	£108,432
Characterisation of electrical activity in ventricular fibrillation as a basis for low energy defibrillation	Doctoral Fellowship	Anthony McClelland	RESEARCH COMPLETE	2002-2004	£82,074
Genetic analysis in age-related macular degeneration in Northern Ireland	Doctoral Fellowship	Vivienne McConnell (BCHT/QUB)	RESEARCH COMPLETE	2002-2004	£109,899
The effect of protein kinase C inhibition on vascular function in diabetes.	Doctoral Fellowship	Ross McMahon (RGHT/QUB)	RESCOMP	2002-2004	£82,353
The immune system and osteoclastogenic cytokines: their role in post-menopausal osteoporosis	Doctoral Fellowship	Stephanie Walker (GPHT/QUB)	RESCOMP	2002-2004	£87,949
An investigation in to the role of Oncoproteins in the development of Neuroendocrine Tumours	Doctoral Fellowship	Ian Cadden (QUB)	RESEARCH COMPLETE	2002-2004	£80,293
An investigation into new Algorithm Methodologies in support of public access defibrillation	Doctoral Fellowship	Nicholas Cromie (RGHT/QUB)	RESEARCH COMPLETE	2002-2004	£85,082
Insight into the Mechanism behind Nonsteroidal Induced Fracture Non-union. An Inhibition of Angiogenesis.	Doctoral Fellowship	Mark Murnaghan (QUB)	RESEARCH COMPLETE	2002-2004	£86,397
Characterisation of SEPT9 gene expression in health and disease	Doctoral Fellowship	Michael Scott (RGHT/QUB)	RESEARCH COMPLETE	2002-2004	£84,399
The effect of colonic fuels on inflammatory bowel disease	Doctoral Fellowship	Adrian Neill (QUB)	RESEARCH COMPLETE	2002-2004	£84,138
The role of pro-inflammatory cytokines in osteoporosis.	Doctoral Fellowship	Gary Colleary (QUB)	RESEARCH COMPLETE	2001-2004	£135,145
Characterisation of the role played by BRCA1 in mediating antimicrotubule induced cell death.	Doctoral Fellowship	Richard Kennedy (QUB)	RESEARCH COMPLETE	2001-2004	£143,665

Reduction of Cardiovascular Risk Associated with Obesity.	Doctoral Fellowship	Kathryn Ryan (RGHT/QUB)	RESEARCH COMPLETE	2001-2004	£96,220
Chronic Child Abuse - Failings in Practice, Systems or Policy?	Doctoral Fellowship	John Devaney (UCHT/QUB)	RESEARCH COMPLETE	2001-2004	£151,595
Viral infections and the Respiratory Epithelium in Childhood Wheezing Disorders.	Doctoral Fellowship	Sharon Christie (QUB)	RESEARCH COMPLETE	2001-2003	£102,289
An epidemiological, immunohistochemical and genetic study of syringomata and cylindromata in Northern Ireland	Doctoral Fellowship	Art O'Hagan (QUB)	RESEARCH COMPLETE	2001-2003	£90,581
Investigation of the transport of bone-forming precursor cells in the peripheral circulation to a fracture site.	Doctoral Fellowship	Denise Shirley (QUB)	RESEARCH COMPLETE	2001-2003	£91,530
Management of Atrial Fibrillation Using a Novel Passive Implantable Atrial Defibrillator.	Doctoral Fellowship	Simon Walsh (RGHT/QUB)	RESEARCH COMPLETE	2001-2003	£82,074
Assessment of genetic susceptibility to colitis associated colon cancer by polymorphic DNA markers.	Doctoral Fellowship	Rosalind Smyth (QUB)	RESEARCH COMPLETE	2001-2003	£86,076
The psychological impact of sharps injuries: applicability of a cognitive model of anxiety	Doctoral Fellowship	Wendy Losty (RGHT)	RESEARCH COMPLETE	2001-2003	£61,376
An international case-control study of cutaneous malignant melanoma.	Doctoral Fellowship	Elizabeth McMullen (QUB)	RESEARCH COMPLETE	2001-2002	£79,595
The effect of team working on prognostication and care optimisation for patients with lung cancer.	Doctoral Fellowship	Tracy Owen (EHSSB/QUB)	RESEARCH COMPLETE	2000-2004	£88,176
Investigation of deficient fracture healing associated with soft tissue envelope trauma.	Doctoral Fellowship	Jonathan Bunn (QUB)	RESEARCH COMPLETE	2000-2003	£107,315
Risk in Community Care: Professional Decision Making on the Long Term Care of Older People	Doctoral Fellowship	Brian Taylor (QUB)	RESEARCH COMPLETE	2000-2003	£140,571

Studies of the Pathophysiology & Prevention of Obesity.	Doctoral Fellowship	Stephen Hull (RGHT/QUB)	RESEARCH COMPLETE	2000-2002	£86,528
Clinical and Molecular Genetic Investigation in Familial Idiopathic Epilepsy	Doctoral Fellowship	Shane McKee (BCHT/QUB)	RESEARCH COMPLETE	2000-2002	£88,332
Family based studies in the genetic investigation of ischaemic heart disease.	Doctoral Fellowship	Paul McGlinchey (RGHT/QUB)	RESEARCH COMPLETE	2000-2002	£82,099
p53 specific changes in Mitomycin C treated bladder cancer	Doctoral Fellowship	John McKnight (QUB)	RESEARCH COMPLETE	2000-2002	£78,669
Secretion, clearance and relation to glycaemic control of glycated insulin in human type 2 diabetes.	Doctoral Fellowship	John Lindsay (RGHT/QUB)	RESEARCH COMPLETE	2000-2002	£80,226
The investigation of Corneal Epithelium in vitro and in vivo: Modulation by stem cell grafting and peptide analogues.	Doctoral Fellowship	Jonathan Moore (RGHT/QUB)	RESEARCH COMPLETE	1999-2002	£115,963
The Changing Face of Care in NI under the Children (NI) Order 1995. (A Prospective Study of Care Outcomes and Decision Making for Looked After Children).	Doctoral Fellowship	Theresa Donaldson (NI Guardian Ad Litem Agency/QUB)	RESEARCH COMPLETE	1999-2002	£132,403
The Epidemiology of Blindness from Diabetic Retinopathy in Northern Ireland	Doctoral Fellowship	Patricia Hart (RGHT/QUB)	RESEARCH COMPLETE	1999-2001	£155,233
Variation in Basal Pulsatile Insulin as a Determinant of Insulin Action in Type 2 Diabetic subjects.	Doctoral Fellowship	Simon Au (RGHT/QUB)	RESEARCH COMPLETE	1999-2001	£79,815
Identification of a gene causing familial chondrocalcinosis and correlation of disease causing mutations with clinical and radiographic features in familial and sporadic calcium	Doctoral Fellowship	Adrian Pendleton (RGHT/BCHT)	RESEARCH COMPLETE	1999-2001	£86,130
Determination of the relationship between BRCA1 mutation and response to chemotherapy in ovarian cancer.	Doctoral Fellowship	Sarah McKenna (QUB)	RESEARCH COMPLETE	1999-2001	£96,554
Determination of acute myocardial injury by reconstructing epicardial and endocardial signals from a non-invasive multi-channel electrocardiograph.	Doctoral Fellowship	John Riddell (RGHT)	RESEARCH COMPLETE	1999-2001	£73,209

Title-Enhancement of the Gut Mucosal Barrier in Inflammatory Bowel Disease using Bovine Colostrum and Fructooligosaccharides.	Doctoral Fellowship	Samantha Sloan (AAHT/QUB)	RESEARCH COMPLETE	1999-2001	£86,727
Non-invasive monitoring of airways inflammation in children with asthma and/or cough	Doctoral Fellowship	Timothy Warke (QUB)	RESEARCH COMPLETE	1999-2001	£82,190
Factors Influencing Endothelial Dysfunction in Type 2 Diabetes and Possible Strategies for Prevention.	Doctoral Fellowship	Brian Mullan (QUB)	RESEARCH COMPLETE	1999-2001	£85,656
The clinical significance of emerging pathogens in leukaemia patients and the development of molecular diagnostics for the rapid identification and quantification of	Doctoral Fellowship	Brian McIlhatton (BCHT)	RESEARCH COMPLETE	1999-2001	£86,907
Do hip protectors really prevent hip fractures? An evaluation of routine provision of external hip protectors for elderly residents of nursing and residential homes in	Doctoral Fellowship	Peter O'Halloran (CAHGT/QUB)	RESEARCH COMPLETE	1999-2001	£106,660
A comparative study of non-selected characteristics and attitudes of kinship carers and non-relative foster carers to: (a) plan for the future care of the children and (b) social	Doctoral Fellowship	Una Lernihan (QUB)	RESEARCH COMPLETE	1998-2001	£82,089
Vascular Mechanisms in Glaucoma	Doctoral Fellowship	Joanne Logan (RGHT/QUB)	RESEARCH COMPLETE	1998-2001	£83,488
A study of the ability of the pre-term infant to digest fat	Doctoral Fellowship	David Mitchell (QUB)	RESEARCH COMPLETE	1998-2000	£77,248
Antisense Bcl-2 oligonucleotides and chemosensitivity to Mitomycin-C in bladder cancer	Doctoral Fellowship	Brian Duggan (QUB)	RESEARCH COMPLETE	1998-2000	£73,112

\* final costs subject to change

¥ as of January 2015

BHSCT- Belfast Health and Social Care Trust	UU- Ulster University	BCHT- Belfast City Hospital Trust
NHSCT- Northern Health and Social Care Trust	QUB- Queen's University Belfast	GPHT- Green Park Hospital Trust
SEHSCT- South Eastern Health and Social Care Trust		HCT- Homefirst Community Trust
SHSCT- Southern Health and Social Care Trust		RGHT- Royal Group of Hospitals Trust
WHSCT- Western Health and Social Care Trust		SEBT- South and East Belfast Trust
		UCHT- Ulster Community Hospital Trust
		NWBHT- North and West Belfast Hospital Trust
		CAHGT- Craigavon Area Hospital Group Trust
		AAHT- Antrim Area Hospital Trust

