

UNITED KINGDOM NATIONALLY FUNDED PROSTATE CANCER RESEARCH PROJECTS



YEAR	RECIPIENT & INSTITUTION	PROGRAM	TITLE	AWARD
2013	Dr Ananya Choudhury Christie Hospital, Manchester	Movember Translational Research Awards	Translating companion hypoxia response-predictive biomarkers into clinical practice in prostate cancer	GBP £331,429
2013	Prof Hing Leung University of Glasgow	Movember Translational Research Awards	Combined suppression of cholesterol bioavailability and androgen deprivation therapy to treat castration resistant prostate cancer	GBP £463,460
2013	Dr Dow-Mu Koh Royal Marsden Hospital	Movember Translational Research Awards	Development of response and prognostic imaging biomarkers using whole body diffusion-weighted MRI (WBDWI) for metastatic bone disease of patients with castrate resistant prostate cancer (mCRPC)	GBP £211,580
2013	Dr Hayley Whitaker University College London	Movember Translational Research Awards	Combining advances in imaging with biomarkers for improved diagnosis of Aggressive prostate cancer	GBP £450,112
2013	Professor George Baillie University of Glasgow	Project Grants and Pilot Awards	Investigating the role of PDE47 interactome	GBP £49,977
2013	Dr Victoria James University of Sheffield	Project Grants and Pilot Awards	Circulating microRNAs to act to promote a pre-metastatic niche within bone in prostate cancer patients	GBP £49,939
2013	Professor Hardev Pandha University of Surrey	Project Grants and Pilot Awards	Combining oncolytic viral therapy and immune checkpoint blockade to achieve optimal prostate cancer therapy	GBP £46,776
2013	Dr Ferdia Gallagher University of Cambridge	Project Grants and Pilot Awards	Investigating the metabolism of hyperpolarized carbon-13 labelled pyruvate in prostate cancer as a biomarker of tumour aggressiveness.	GBP £49,930
2013	Dr Alastair Lamb University of Cambridge	Project Grants and Pilot Awards	Establishing and validating prostate Patient Derived Xenografts (PDX) to advance understanding of the biology and treatment of prostate cancer	GBP £36,396
2013	Dr Nicholas Leslie Heriot Watt University	Project Grants and Pilot Awards	Improved transgenic target validation in prostate cancers lacking PTEN	GBP £300,626
2013	Dr Matthew David Lloyd University of Bath	Project Grants and Pilot Awards	AMACR targeted drugs for treating advanced prostate cancer	GBP £278,037
2013	Dr Hayley Whitaker University College London	Project Grants and Pilot Awards	Combining markers with imaging for improved diagnosis of aggressive prostate cancer	GBP £306,369
2013	Professor Elizabeth Grunfeld Coventry University	Project Grants and Pilot Awards	Risk and Resilience Factors Associated with Cognitive Changes Following Androgen Deprivation Therapy in Prostate Cancer Patients	GBP £505,853
2013	Professor George Lewith University of South Hampton	Project Grants and Pilot Awards	PROACTIVE: PROSTATE Cancer Support Intervention for Managing ACTIVE Surveillance: a multi-centre feasibility trial	GBP £230,892
2013	Professor Myra Olga McClure Imperial College London	Project Grants and Pilot Awards	Next Generation Sequencing to investigate a viral aetiology of prostate cancer in men of African and Afro-Caribbean origin and in families from these groups	GBP £74,867
2013	Professor Charlotte Bevan Imperial College London	Project Grants and Pilot Awards	Novel roles for nuclear receptors in stratification and therapy for prostate cancer	GBP £256,896
2013	Ms Ashley d'Aquino Royal Marsden University	Training Awards	Assessment of delivered dose to improve dosimetric constraints for prostate cancer radiotherapy	GBP £198,916
2013	Dr Jason Webber Cardiff University	Training Awards	Exosomal heparan sulphate proteoglycans drive disease progression in patients with prostate cancer.	GBP £679,601
2013	Dr Joaquin Mateo Valderrama Institute of Cancer Research	Training Awards	Predictive biomarkers of response to DNA repair targeting agents in sporadic prostate cancer	GBP £125,431
2012/ 2013	Institute of Cancer Research	Strategic and Major Awards	Movember - Prostate Cancer UK London Centre of Excellence	GBP £3,314,216
2012/ 2013	Prostate Cancer UK	Movember Foundation Prostate Cancer Outcomes programme	Life After Prostate Cancer Diagnosis	GBP £2,200,000
2012	Queen's University Belfast and University of Manchester	Strategic and Major Awards	Movember - Prostate Cancer UK Belfast-Manchester Centre of Excellence	GBP £3,147,368

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2012	Mr Ghulam Nabi University of Dundee Ninewells Hospital	Project Grants and Pilot Awards	Multiparametric MRI characterisation and guided biopsy of the prostate in men suspected of having prostate cancer.	GBP £274,936
2012	Professor Rosalind Eeles Institute of Cancer Research	Project Grants and Pilot Awards	Identification of DNA Repair gene mutations as a predisposition to early onset and aggressive prostate cancer	GBP £205,703
2012	Professor Norman Maitland University of York	Project Grants and Pilot Awards	Functional analysis of the role of the Stem Cell Control Gene Latexin in prostate cancer invasion and metastasis	GBP £192,658
2012	Dr Amanda Swain Institute of Cancer Research	Project Grants and Pilot Awards	Identification of aggressive prostate cancer driver genes	GBP £220,818
2012	Dr Rich Williams Queens University Belfast	Project Grants and Pilot Awards	Development of Legumain based therapeutic for the treatment of advanced prostate cancer	GBP £384,126
2012	Dr Shonit Punwani University College London	Project Grants and Pilot Awards	Localising Occult prostate Cancer metastases with Advanced imaging TEchniques (LOCATE)	GBP £334,254
2012	Dr Tania Maffucci Queen Mary University of London	Project Grants and Pilot Awards	Role of phosphoinositide 3-kinase C2beta in prostate cancer	GBP £213,740
2012	Dr Charlotte Bevan Imperial College London	Project Grants and Pilot Awards	Evaluating androgen action in prostate cancer progression and therapy	GBP £211,800
2012	Professor Johann de Bono Institute of Cancer Research	Project Grants and Pilot Awards	CHD1 Deletion: Implications to Outcome and Treatment in Prostate Cancer	GBP £393,414
2012	Professor Gwyn T Williams University of Keele	Project Grants and Pilot Awards	The role of GAS5 lncRNA in the development and therapy resistance of castrate-resistant prostate cancer.	GBP £49,839
2012	Dr Christine Galustian King's College London	Project Grants and Pilot Awards	Mutation of Duffy Antigen Receptor for Chemokines (DARC) as an indicator of prostate cancer severity in Afro- Caribbean men	GBP £49,787
2012	Dr Hector Keun Imperial College London	Project Grants and Pilot Awards	Targeting microRNA regulation of metabolism in prostate cancer	GBP £49,995
2012	Dr Anna Gavin Queen's University Belfast	Project Grants and Pilot Awards	Understanding how to improve the lives of men living with prostate cancer.	GBP £109,148
2012	Mr James Stirling Mount Vernon Hospital	Training & Fellowships	Textural analysis of multimodality imaging data for the detection of recurrent prostate cancer	GBP £188,614
2012	Miss Alice Hartley Newcastle University	Training & Fellowships	Characterisation of the prognostic role of embryonic stem cell marker expression in circulating tumour cells from patients with metastatic cancer.	GBP £53,040
2012	Dr Wafa Al-Jamal University of East Anglia	Training & Fellowships	Novel Targeted Nanomedicine for Metastatic Prostate Cancer	GBP £749,218
2012	Dr Kelly Coffey Newcastle University	Training & Fellowships	Characterisation of androgen receptor epigenetic co-regulators as potential therapeutic targets in castrate resistant prostate cancer.	GBP £688,207
2012	Dr Amanda Noble University of York	Training & Fellowships	Phospholipase D as a target for drug design in advanced prostate cancer	GBP £65,000
2012	Dr Andrew Chantry University of East Anglia	Training & Fellowships	Targeting WW domain function in ubiquitin ligases overexpressed in prostate cancer	GBP £89,334
2012	Professor Michael Threadgill University of Bath	Training & Fellowships	Refinement of a polymeric system delivering super-potent cytotoxins to prostate tumours	GBP £99,730
2012	Dr Claire Edwards University of Oxford	Training & Fellowships	The role of Leukaemia Inhibitory Factor (LIF) in prostate cancer bone metastasis	GBP £100,000

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2012	Professor Norman Maitland University of York	Training & Fellowships	An investigation of the role of the ets factor ELF3 in prostate cancer aggressiveness	GBP £99,910
2012	Prof David Elliott Newcastle University	Training & Fellowships	Characterisation of mRNA isoforms as potential clinical biomarkers and molecular drivers of prostate cancer	GBP £92,663
2012	Academy of Medical Sciences	Training & Fellowships	Starter grants and fellowships for clinical lecturers	GBP £180,000
2011	Prof David Elliott Newcastle University	Project Grants and Pilot Awards	Identifying novel mechanisms of androgen-mediated growth control as new targets for intervention and prognostic biomarkers in prostate cancer (PG12-34)	GBP £159,129
2011	Prof Marco Falasca Blizard Institute	Project Grants and Pilot Awards	Targeting ABC transporter autocrine loop in prostate cancer (PG12-23)	GBP £178,587
2011	Prof Rob Mairs University of Glasgow	Project Grants and Pilot Awards	Enhancement of targeted radiotherapy for prostate cancer using PSMA-seeking agents in combination with radiosensitisers (PG12-12)	GBP £204,590
2011	Prof Craig Robson Newcastle University	Project Grants and Pilot Awards	Investigating the regulation and effects on androgen receptor expression using culture models of castration resistant prostate cancer that induce embryonic stem cell gene expression (PG12-24)	GBP £209,648
2011	Dr Jenny Worthington University of Ulster	Project Grants and Pilot Awards	Advanced prostate cancer: does targeting hypoxic cells block malignant progression and metastasis? (PG12-02)	GBP £213,603
2011	Mr Ghulam Nabi Ninewells Hospital, Dundee	Project Grants and Pilot Awards	Quantitative shear wave elastosonography in the detection and characterisation of prostate cancer (PG12-39)	GBP £237,199
2011	Prof Alan Clarke University of Cardiff	Project Grants and Pilot Awards	Evaluating synergy between deregulation of the PI3-kinase, Wnt and Ras pathways in prostate neoplasia (PG12-16)	GBP £244,086
2011	Dr Gerhardt Attard Institute of Cancer Research, London	Project Grants and Pilot Awards	Using circulating plasma DNA as a multi-purpose biomarker to identify aggressive prostate cancer and mechanisms of drug resistance (PG12-49)	GBP £245,867
2011	Prof Simon Mackay University of Strathclyde	Project Grants and Pilot Awards	Development of a first-in-class preclinical drug candidate for the treatment of castrate-resistant prostate cancer (PG12-27)	GBP £249,289
2011	Dr Colin Cooper University of East Anglia	Project Grants and Pilot Awards	Developing a new targeted therapy for treatment of metastatic prostate cancer: synthesis and preclinical validation of sphingosine kinase inhibitor-docetaxel combination nanoparticles (PG12-14)	GBP £250,000
2011	Dr Anne Collins University of York	Project Grants and Pilot Awards	Targeting the tumour-initiating population in prostate cancer	GBP £187,426
2011	Prof Gary Cook King's College London	Project Grants and Pilot Awards	Imaging avb3 integrin expression in skeletal metastases from prostate cancer with 99mTc-maraciclatide single photon emission computed tomography (SPECT): staging and therapy monitoring (PA12-04)	GBP £49,900
2011	Dr Christine Galustian King's College London	Project Grants and Pilot Awards	Development of a novel cytotoxic immunotherapeutic cocktail for targeted treatment of advanced prostate cancer (PA12-01).	GBP £49,932
2011	Prof Tim Skerry University of Sheffield	Project Grants and Pilot Awards	Role of Receptor Activity Modifying Protein-3 in regulation of lysyl oxidase-2 during tumour metastasis (PA12-12)	GBP £49,978
2011	Dr Sophia Papa Guy's Hospital NHS Trust	Project Grants and Pilot Awards	Prostate cancer immunotherapy using genetically targeted T-cells, guided by a stromal-specific immunocytokine (PA12-06)	GBP £50,000
2011	Dr Marco Gerlinger Barts Cancer Institute	Project Grants and Pilot Awards	Prostate cancer response assessment and treatment stratification through circulating free tumour DNA detection (PA12-15)	GBP £50,000
2011	Dr Simon Crabb, University of Southampton	Project Grants and Pilot Awards	Therapeutic inhibition of the Histone Demethylase LSD1 to attenuate androgen receptor signalling in prostate cancer (PG12-03)	GBP £112,802
2011	Dr Helen McCarthy Queen's University Belfast	Training and Fellowships	The use of a novel technology platform to create a DNA vaccine for Prostate Cancer (S12-006)	GBP £97,070
2011	Dr Mark Coles University of York	Training and Fellowships	Role of stroma microenvironments in prostate cancer cell migration and metastasis (S12-029)	GBP £99,136

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2011	Dr Charlotte Bevan Imperial College London	Training and Fellowships	Development of a transcriptional repressor based approach for the treatment of prostate cancer (S12-026)	GBP £99,155
2011	Dr Klaus Pors University of Bradford	Training and Fellowships	Aldehyde dehydrogenases in prostate cancer (S12-027)	GBP £99,325
2011	Dr Claire Wells King's College London	Training and Fellowships	The FAS/AMPK axis as a determinant of prostate cancer progression (S12-008)	GBP £99,710
2011	Dr Gunnel Hallden Queen Mary University of London	Training and Fellowships	Identification and validation of novel therapeutic targets in prostate cancer by investigating the cell killing mechanisms of the oncolytic adenovirus Ad in combination with cytotoxic drugs (S12-021)	GBP £99,996
2011	Prof Craig Robson Newcastle University	Training and Fellowships	Characterising novel phosphatase enzymes important in regulating androgen receptor function in the progression of castrate resistant prostate cancer (S12-018)	GBP £100,330
2011	Dr Deborah Enting King's College London	Training and Fellowships	Influence of stage and therapy on the NKG2D axis in prostate cancer	GBP £239,204
2010	Dr Paul Loadman University of Bradford	Research	Development of tumour-selective therapeutics for advanced prostate cancer	Total funds for year: GBP £2,300,000
2010	Prof Hing Leung Beatson Institute, University of Glasgow	Research	Synergistic interaction between Sprouty2 loss and PI3K/AKT activation in prostate carcinogenesis	
2010	Dr Joanne Edwards University of Glasgow	Research	The role of IKKa and IKKb in prostate cancer progression	
2010	Dr Chris Parker Institute of Cancer Research	Research	A new approach to evaluating prostate cancer diagnostic markers in men with a raised PSA undergoing template mapping biopsy	
2010	Dr Dean Barratt University College London (UCL)	Research	Improving Prostate Cancer Diagnosis and Monitoring using 3D Ultrasound-Guided Biopsy	
2010	Dr Helen Sheldrake University of Bradford	Research	Development of dual $\beta 3$ integrin antagonists as a novel anti-metastatic therapeutic for castration-resistant prostate cancer	
2010	Prof David Neal University of Cambridge	Research	The role of autophagy in the initiation, progression and recurrence of prostate cancer	
2010	Dr Matthew David Lloyd University of Bath	Research	Targeting AMACR to treat castrate-resistant prostate cancer	
2010	Prof Kevin Prise Queen's University Belfast	Research	Optimal radiation targeting of PTEN deficiency in castrate resistant prostate cancer in combination with modulators of DNA damage	
2010	Prof Iain McEwan University of Aberdeen	Research	The Androgen Receptor Amino-terminal Domain: A Novel Drug Target for the Treatment of Castrate Resistant Prostate Cancer	
2010	Prof Myra Hunter King's College London (KCL)	Research	Development and evaluation of a guided self-help intervention to alleviate hormone treatment side effects (hot flushes and night sweats) for prostate cancer survivors	
2010	Prof Eila Watson Oxford Brookes University	Research	A pilot randomized controlled trial of a nurse-led psycho-educational intervention delivered in primary care to prostate cancer survivors	
2010	Dr Satoshi Hori University of Cambridge	Research	Role of the endogenous signalling regulator Similar Expression to FGF (Sef) in growth factor signalling in prostate cancer	
2009	Prof Terry Rabbitts Weatherall Institute University of Oxford	Research	Mouse modeling of prostate cancer through TMP-ETS family fusion genes	Total funds for year: GBP £2,150,000
2009	Prof Craig Robson Newcastle University	Research	The role of ubiquitin in androgen receptor function in prostate cancer	

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2009	Dr Paul Thompson University of Ulster	Research	A novel chemoprotective role for vitamin D in prostate cancer	
2009	Prof Freddie Hamdy University of Oxford	Research	Exploiting defects in DNA repair for treatment of prostate cancer	
2009	Dr Roberto Alonzi University College London, UCL	Research	A Phase Ib/II trial of Prostate Radiotherapy in Conjunction with Carbogen and Nicotinamide (PROCON)	
2009	Dr Anna Gavin Queen's University Belfast	Research	Living with and beyond Prostate Cancer: Does more investigation result in better health? A study of the impact on men of increased and variable investigation and treatment of prostate cancer in the Island of Ireland	
2008	Prof Clive Seale Queen Mary University of London	Research	The public face of prostate cancer in the UK	Total funds for year: GBP £800,000
2008	Dr Mandy Fader University of Southampton	Research	Trial of devices for intractable urinary incontinence following prostate cancer surgery	
2008	Prof Johann de Bono Institute of Cancer Research	Research	Identifying mechanisms of resistance to specific CYP17 inhibition with abiraterone acetate	
2008	Prof David Neal University of Cambridge	Research	Novel proteomic approach combined with an RNAi screen to identify AR co-factors	
2008	Dr Dmitry Pshzhetskiy Imperial College London	Research	Sphingosine kinase-1 signalling during prostate cancer cell motility, invasion and metastasis	
2008	Prof Stephanie McKeown University of Ulster	Research	Understanding prostate tumour response to bicalutamide can lead to improved treatment regimens	
2007	Prof Norman Maitland University of York	Research	DNA damage response in prostate cancer stem cells	Total funds for year: GBP £400,000
2007	Prof Colin Cooper Institute of Cancer Research	Research	A mechanism-based system of classification for human prostate cancer	
2007	Dr Axel Thomson University of Edinburgh	Research	Analysis of stromal signaling pathways in human prostate cancer initiation and progression	
2007	Prof Fouad Habib University of Edinburgh	Research	The use of nitric oxide in combination with radiotherapy as a new treatment for prostate cancer found under low oxygen conditions	
2007	Dr Lakya Buluwela Imperial College London	Research	Androgen Regulation of Methylation in Prostate Cancer	