





The Priority-driven Collaborative Cancer Research Scheme 2007

Cancer Australia, Diagnostics and Technology Branch of the Australian Government Department of Health and Ageing, the National Breast Cancer Foundation, and the Prostate Cancer Foundation of Australia, are pleased to announce that the following applicants were successful in the 2007 Round of the Priority-driven Collaborative Cancer Research Scheme:

Barton, M

University of New South Wales

Modelling multiple radiotherapy treatment episodes for benchmarking and service planning Funded by Diagnostics and Technology Branch

Davis, lan

Ludwig Institute for Cancer Research

Evaluation and application of PET scanning in the treatment of localised prostate cancer Co-funded by Cancer Australia, Diagnostics and Technology Branch and the Prostate Cancer Foundation of Australia

Dobrovic, A

University of Melbourne

Rapid detection of carriers with BRCA1/2 mutations in breast, ovarian and prostate cancer using high resolution melting

Co-funded by Cancer Australia and the National Breast Cancer Foundation

Ebert, M

Sir Charles Gairdner Hospital Perth

Enhanced development of generic digital tools for support of clinical trials and education in radiotherapy

Co-funded by Cancer Australia and Diagnostics and Technology Branch

Fogarty, G

Mater and St Vincent Hospitals

WBRT: Whole Brain Radiotherapy following local treatment of intracranial metastases of melanoma – a randomised phase III trial

Funded by Diagnostics and Technology Branch

Fox, S

Peter MacCallum Cancer Centre

Germline BRCA1 and BRCA2 mutations in the Australian Ovarian Cancer Study (AOCS) Co-funded by Cancer Australia and the National Breast Cancer Foundation

Harris, M

University of New South Wales

Referral pathways in colorectal cancer: general practitioners' patterns of referral and factors that influence referral

Funded by Cancer Australia

Hawkes, A

Queensland Cancer Fund

Randomised controlled trial of a multidisciplinary cancer rehabilitation program for colorectal cancer survivors

Funded by Cancer Australia

Hong, A

Royal Prince Alfred Hospital

Human papillomavirus in oropharyngeal carcinoma: prognostic significance and interaction with radiation therapy

Funded by Diagnostics and Technology Branch

Hopper, J

University of Melbourne

Screening practices in women with and without a personal and family history of breast cancer: a population-based study

Co-funded by Cancer Australia and the National Breast Cancer Foundation

Hopper, J

University of Melbourne

A candidate gene study of mammographic density, a strong and heritable risk factor for breast cancer Co-funded by Cancer Australia and the National Breast Cancer Foundation

Kilbreath, S

University of Sydney

Prevention of osteoporosis as a consequence of hormone treatment in postmenopausal women treated for breast cancer

Co-funded by Cancer Australia and the National Breast Cancer Foundation

Lackmann, M

Monash University

Preclinical and clinical evaluation of an antibody therapeutic targeting prostate carcinoma Co-funded by Cancer Australia and the Prostate Cancer Foundation of Australia

Moffat, B

University of Melbourne

Functional diffusion mapping of brain tumour therapeutic efficacy

Funded by Diagnostics and Technology Branch

Nelson, C

Queensland University of Technology

MicroRNAs in Prostate Cancer: Novel biomarkers and potential therapeutic targets Co-funded by Cancer Australia and the Prostate Cancer Foundation of Australia

Newman, B

Queensland University of Technology

Genetic polymorphisms and lymphoedema after breast cancer: a nested case-control study Co-funded by Cancer Australia and the National Breast Cancer Foundation

Obermair, A

University of Queensland

Prospective evaluation of lymphoedema among patients with gynaecological cancer Funded by Cancer Australia

Price, T

University of Sydney

Preop chemoradiotherapy & postop chemo with capecitabine & oxaliplatin vs. capecitabine alone in locally advanced rectal cancer

Funded by Cancer Australia

Russell, P

University of New South Wales

Preclinical evaluation of novel prostate-targeted nanoparticles for imaging primary and metastatic prostate cancer

Co-funded by Cancer Australia and the Prostate Cancer Foundation of Australia

Southey, M

University of Melbourne

New gene for BRCA1-like early-onset breast cancer

Co-funded by Cancer Australia and the National Breast Cancer Foundation

Trau, M

University of Queensland

Nanoscaled Biosensors: Reading Epigenetic Signatures to Improve Breast Cancer Diagnosis and Treatment

Co-funded by Cancer Australia and the National Breast Cancer Foundation

Ward, R

University of New South Wales

Establishment of a Network to Evaluate New and Emerging Cancer Therapies

Funded by Cancer Australia

Youl, P

Queensland Cancer Fund

An examination of management strategies used in treating suspicious skin lesions in primary care Funded by Cancer Australia

Young, C

Royal Prince Alfred Hospital, NSW

Improving the quality of life for people with incurable bowel obstruction: RCT of colonic stent insertion Funded by Cancer Australia