



Priority-driven Collaborative Cancer Research Scheme 2022

Cancer Australia, Australian Lions Childhood Cancer Research Foundation, Can Too Foundation, Leukaemia Foundation, Lung Foundation Australia, My Room Children's Cancer Charity Limited, National Breast Cancer Foundation, Ovarian Cancer Research Foundation and The Kids' Cancer Project, are pleased to announce the first group of successful applicants in the 2022 Round of the Priority-driven Collaborative Cancer Research Scheme.

Aoude, Lauren

Diamantina Institute, The University of Queensland
Radiomics analysis to improve outcomes for melanoma patients
Funded by: Cancer Australia

Brims, Fraser

Curtin University
Improving lung cancer care: the lung cancer clinical quality data platform (LUCAP)
Funded by: Cancer Australia and Lung Foundation Australia

Da Gama Duarte, Jessica

Olivia Newton-John Cancer Research Institute, La Trobe University
Early detection, diagnosis, and prognosis of lung cancers
Funded by: Cancer Australia and Lung Foundation Australia

Gargett, Tessa

Royal Adelaide Hospital, Central Adelaide Local Health Network Incorporated
Targeting the DC-T cell axis to treat glioblastoma
Funded by: Cancer Australia and The Kids' Cancer Project

Gunawardana, Jithendra

Translational Research Institute, The University of Queensland
Harnessing the tumour microenvironment to stratify and treat nodular lymphocyte predominant Hodgkin Lymphoma
Funded by: Leukaemia Foundation

Lawrence, Mitchell

Monash University
Boosting PSMA levels in prostate cancer
Funded by: Cancer Australia

Panagopoulos, Vasilios

The University of Adelaide
Targeted inhibition of myeloperoxidase (MPO): A new therapeutic strategy to prevent multiple myeloma disease progression
Funded by: Cancer Australia, Can Too Foundation, and Leukaemia Foundation

Parker, Amelia

Garvan Institute of Medical Research, University of New South Wales
Targeting the CTHRC1-Wnt axis as a precision medicine approach in squamous lung cancer
Funded by: Cancer Australia

Sieber, Oliver

The Walter and Eliza Hall Institute of Medical Research
Personalising first-line treatment for patients with metastatic colorectal cancer
Funded by: Cancer Australia

Somers, Klaartje

Children's Cancer Institute, University of New South Wales
Targeting NAD metabolism to overcome therapeutic resistance in adult and paediatric acute myeloid leukaemia
Funded by: Cancer Australia, Australian Lions Childhood Cancer Research Foundation, My Room Children's Cancer Charity Limited, and The Kids' Cancer Project

Tobin, Joshua

Mater Research Institute, The University of Queensland
The Role of Lipids in the Immune Fitness of Malignant B cells, Intratumoral T cells and CAR-T cells in Follicular Lymphoma
Funded by: Cancer Australia and Can Too Foundation

Webb, Penelope

The Council of the Queensland Institute of Medical Research
Linking routine health data to investigate variation and inequality in care and survival to improve outcomes for women with cervical, uterine, vaginal and vulvar cancer in Australia
Funded by: Cancer Australia

Yim, Howard Chi Ho

Microbiome Research Centre, University of New South Wales
A Novel Probiotic as a preventive strategy for Colorectal Neoplasia
Funded by: Cancer Australia