



PCFA Programs Funded by Movember

Funding from Movember has made the following research projects possible. Each of these projects will add to the body of prostate cancer related scientific knowledge. Each and every one will ultimately contribute to the goal of finding a cure and better treatments for prostate cancer:

01

PCFA Research Fellowship

02

Development of a biopsy database

03

Study of patient outcomes after open and minimally invasive surgery

04

A randomised controlled trial of exercise to reduce co-morbidity in men receiving therapy for prostate cancer

05

Bone marrow – derived progenitor cells as biomarkers

06

Preclinical studies on targeting a novel oncoprotein Cripto to treat prostate cancer using human anti-Cripto antibodies

07

A randomised trial of a shorter radiation fractionation schedule for the treatment of localised prostate cancer (PROFIT: prostate fractionated irradiation trial)

08

Potential of Human Killikrein 4 as a novel target for prostate cancer immunotherapy

09

Macrophage inhibitory cytokine-1 (MIC-1) for the prediction of prostate cancer outcomes

10

A novel regulator of androgen receptor function in prostate cancer

11

The role of nutrient amino acids in prostate cancer

12

Inhibition of sex hormone binding globulin proteolysis by kallikrein-related protease 4: a potential target for prostate cancer therapy

13

The regulation of E-cadherin expression and Tumour Metastasis in prostate cancer

14

Cholesterol, Statins and Prostate Cancer

15

EPHB4 as a target for anti-prostate cancer therapy

16

Molecular profiling and plasticity of prostate cancer stem cells with disease progression

17

Development of Mevel Anti-Tumour Drugs for the treatment of prostate cancer: Targeting the Drug-Induced expression of the Tumour Metastasis Suppressor, Drg-1

18

LightCycler 480 Real-Time PCR system

19

DAKO Autostainer Plus

20

The role of polarity regulators in prostate cancer

21

Screening for hereditary prostate cancer