

## THE CANCER COUNCIL WA

### Research grants

L Fritschi WA Institute for Medical Research	Health hazards at work: how big is the problem?	\$70,000
E Ingley WA Institute for Medical Research	The Src Homology 2 (H2) interactome	\$70,000
U Kees Centre for Child Health Research	Microenvironmental interactions in acute lymphoblastic leukaemia mediated by connective tissue growth factor	\$140,000
P Leedman WA Institute for Medical Research	Role of a novel nuclear receptor coregulator in colorectal cancer	\$70,000
E Milne Centre for Child Health Research	Elucidating the aetiology of childhood acute lymphoblastic leukaemia	\$69,763
F Pixley University of Western Australia	CSF-1R regulated macrophage motility and infiltration and the role of c-Cbl	\$140,000
D Ravine WA Institute for Medical Research	Dissecting a novel microtubule stabilizing mechanism	\$70,000
<b>Total research grants</b>		<b>\$629,763</b>

### The Lions Cancer Institute research grant

G Yeoh University of Western Australia	Establishing the cellular and molecular mechanisms which link liver progenitor cells, inflammation and hepatocellular carcinoma	\$70,000
<b>Total the Lions Cancer Institute research grant</b>		<b>\$70,000</b>

### Edward and Patricia Usher Vacation research scholarships

T Colgan University of Western Australia	Developing a method to isolate notch-induced cancer cells	\$3,000
J Freeman Edith Cowan University	Characterisation and quantification of circulating Melanoma cells	\$3,000
E Tieu University of Western Australia	Can vitamin D1 $\alpha$ -hydroxylase (CYP27B1) hydroxylate the novel vitamin D derivatives, 20-hydroxy vitamin D2 and 17,20-dihydroxyvitamin D2?	\$3,000
C Moulton University of Western Australia	Evaluation of a Monte Carlo computer simulation model for biochemical diffusion in realistic tissue structure	\$3,000
H Ong University of Western Australia	Molecular profiling of therapeutic targets for patients with otherwise untreatable metastatic cancer	\$3,000
X Ong University of Western Australia	Can Vitamin D 24-hydroxylase (CYP24) inactivate the potential anti-cancer drug 20-hydroxyvitamin D2?	\$3,000
Z Wong Curtin University of Technology	Determining the effect malignant mesothelioma has on the function of dendritic cell subsets	\$3,000
S Yeung University of Western Australia	Analogues of the anticancer natural product 4,7-dimethoxy-5-methyl-1-3-benzodioxole	\$3,000
Y Koh University of Western Australia	Investigating the potential treatment of osteoporosis and breast cancer metastases by inhibition of RANK-RANKL signalling pathway	\$1,000
R Pettigrew Centre for Orthopaedic Research	Correlation of $\alpha v \beta 3$ integrin expression in tumour cells to bone metastases and tumour burden	\$1,000
K West Edith Cowan University	The association of maternal meat consumption during pregnancy with risk of acute lymphoblastic leukaemia (ALL) in children	\$1,000
<b>Total vacation research scholarship</b>		<b>\$27,000</b>

## Early career investigator grants

S Davies WA Institute for Medical Research	Regulation of mitochondrial RNA processing in prostate cancer	\$25,000
M Manzur WA Institute for Medical Research	Vascular normalization and cancer therapy	\$25,000
A Samuels Centre for Child Health Research	Metabolomic profiling of glucocorticoid resistance in acute lymphoblastic leukaemia	\$24,263
K Thompson Centre for Child Health Research	Transcriptome sequencing to identify novel gene fusions in a rare, aggressive carcinoma	\$23,498
<b>Total early career investigator grants</b>		<b>\$97,761</b>

## John Nott travel grant

P Malycha Royal Adelaide Hospital	Travel to Western Australia to advise on the Breast Cancer Audit and affairs of the Royal Australian College of Surgeons	\$3,000
<b>Total John Nott Travel grant</b>		<b>\$3,000</b>

## Professorial chairs

Chair of Palliative Care Research	Edith Cowan University	\$115,000
Chair of Behavioural Cancer Research	Curtin University of Technology	\$125,000
Chair of Clinical Cancer Research	University of Western Australia	\$275,000
<b>Total professorial chairs</b>		<b>\$515,000</b>

## Other research grants

Bone Tumour Registry		\$30,000
Travel Grants		\$15,000
<b>Total other research grants</b>		<b>\$45,000</b>
<b>TOTAL RESEARCH FUNDED</b>		<b>\$1,387,524</b>