



## Medical Research Foundation Grants 2008 (Combined Research Committee)

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Dr D C Chambers

Wound Repair and Epithelial-Mesenchymal Transition (EMT) in Primary Human Small Airway Epithelial Cells in Lung Allografts

Dr S M Colley

Effect of SLIRP on Androgen receptor and Notch signalling in Prostate Cancer Cells

A/Prof D Fatovich

A Screening MRI Study to determine the prevalence of cerebral vasculitis in patients presenting with acute amphetamine intoxication

Dr S Fernandez

Can expression of splice variants of RAG-1 reveal the role of extrathymic T-cell production in the recovery of CD4 T-cell numbers in HIV patients responding to antiretroviral therapy?

Dr A Filipovska

New anti-cancer drugs with high selectivity for cancer cells but not normal cells

Dr A Fox

The role of novel non-coding RNAs in the development and regulation of the mammalian nervous system

Prof R Ganss

Development of intratumoral immune therapies

Dr A J Hooper

In vitro studies of *MTP* Y528H, a novel missense mutation causing abetalipoproteinaemia

Dr E Ingley

Regulating the cytoskeleton of cancer/leukaemia cells: Role of a new signalling pathway

Dr Fang-Xu Jiang

Identification of progenitor/stem cells in adult mouse pancreatic islets

A/Prof T Ledowski

Correlation between Skin Conductance Monitoring, Surgical Stress Index and stress hormone plasma levels for assessment of intraoperative depth of analgesia

Prof G Morahan

Investigation of *IL12B* genotypes and melanoma outcomes

Dr A Saxena

Investigating microtubule integrity in *Mecp2* null cells

Clin Prof R Zellweger

Characterisation of Osteoinductive factors in Cerebrospinal fluid and Serum of Traumatic Brain Injured Patients