

Director
Professor Paul Hertzog

Centre Administrator/PA Cathy Iaria

Laboratory Manager: Dale Cary
Microarray Core: Jodee Gould
Bioinformatics Core: Shamith Samarajiwa PhD
Innate Immunity Screening: Pin Wang
Mouse models: Eva Vidacs

Molecular Regulation of Immunity

Paul Hertzog
 Bernadette.Scott PhD
 Trevor Wilson PhD
 Helen Cumming PhD
 Nicole de Weerd PhD
 Niamh Mangan PhD
 Shamith Samarajiwa PhD
 Niamh Mangan
 Sarah Boyd
 Sebastian Stifter
 Jodee Gould (RA)
 Elisabetta de Luca (RA)
 Durda Pavasovic (PhD Student)
 Rebecca Piganis (PhD Student)
 Ka-Yee Fung (PhD Student)
 Sam Forster (UROP)
 Katie Auchettl (UROP)

CRC for Chronic Inflammatory Diseases

Cytokine Signaling in Cancer & Inflammation

Brendan Jenkins
 Catherine Kennedy
 Saleela Ruwanpura
 Meri Najdovsk (RA)
 Louise Mcleod (RA)
 Hazel Tye
 Claire Greenhill (PhD Student)
 R. Freeman (Hons)
 M.Meilak (UROP)

IL6 / gp130, STAT signal transduction lung inflammation/emphysema gastrointestinal infection / cancer, haemopoiesis

Toll-like Receptors in Innate Immunity

Ashley Mansell
 Kristie Jenkins PhD
 Pin Wang (RA)
 Brett Verstak (PhD Student)
 Tali Lang (PhD Student)
 M.Meilak (Hons Student)

TLRs, NFkB, TIR adaptors signal transduction, STATs inflammation, hepatitis

Interferons, cytokines, ETS factors JAK/STAT signal transduction Infection, cancer, gene profiling, TLR's. tumour immunity

Technologies: Gene Targeting; Mouse Models; Signal Transduction; Gene Regulation; Gene Expression Profiling; Bioinformatics; Mouse and Human Genetics; Functional Genomics; Embryonic Stem Cell Technologies; Molecular Biology; Immunology; Cell Biology; Protein Chemistry.