

**University of Sydney, Faculty of Medicine Summer Research Scholarship Scheme 2006-2007
Dean's Prize Seminar**

Level 2, Large Conference Room
Kerry Packer Institute of Child Health (aka Research Building)
Children's Hospital, Westmead

Program

- 1:00 Professor David Handelsman (Chair): Welcome and introduction
- 1:10 Stephanie Hing Central Clinical School Development of a novel model for the study of prostate progenitor cells
- 1:25 Soumya Joseph Western Clinical School Determining the molecular and cellular events that are involved in the development and progression of non-alcoholic fatty liver disease
- 1:40 Mitchell O'Connell Children's Medical Research Institute Cell and Molecular Biology of the Neuron
- 1:55 Matthew Lyle ANZAC Institute Estrogenic induction of spermatogenesis in the gonadotrophin deficient hypogonadal (hpg) male mouse
- 2:10 Pan Christy Tam Kolling Institute Investigating the molecular basis for diseases of tendons
- Break for afternoon tea
- 3:00 Wade Howden Children's Hospital, Westmead Does TGF-B mediate T reg suppression of the antiviral CTL response in newborn mice post HSV infection?
- 3:15 Min Zhi Xing Sydney Cancer Centre Liver Cancer Research - identifying molecules that are important in liver cancer development
- 3:30 Chuan Jia Jack Zhao Central Clinical School miRNA genes expression and function in head and neck cancer
- 3:45 Shu Wang Children's Hospital, Westmead The burden of Vitamin D deficiency among refugee children attending the refugee clinic at CHW
- 4:15 Professor Bruce Robinson, Acting Dean, Faculty of Medicine: Presentation of Dean's Prize and certificates