



Garvan Institute of Medical Research

Leaders in Science



A/Professor Antony Cooper

Neurodegeneration & Neurogenomics Program
The Garvan Institute of Medical Research

“Unravelling the complexities of Parkinson's disease”

Monday 4th November, 2013 | 12PM, NAB AUDITORIUM

Host: Professor David James

Antony Cooper's research on neurodegenerative diseases focuses on understanding the basis of Parkinson's Disease. He completed a Ph.D at McGill University working on membrane trafficking and post-doctoral studies at the University of Oregon involving both protein splicing and proteostasis/protein quality control in the endoplasmic reticulum (ER). As an Assistant Professor at the University of Missouri his interests evolved to protein misfolding, ER stress and oxidative stress, factors common to many neurodegenerative diseases. As a tenured Associate Professor in Missouri and since returning to Australia at the Garvan Institute he has focused on Parkinson's disease.