

Garvan Institute of Medical Research

# Leaders in Science

## Professor Andrew Brown

*Head of the School of Biotechnology and Biomolecular Sciences  
The University of New South Wales*



### “Shaggy Tales of Cholesterol Metabolism”

**Monday 24<sup>th</sup> November, 2014 @ 12PM IN THE AUDITORIUM, L2**

**Host: A/Professor Antony Cooper**

Professor Andrew Brown is Head of the School of Biotechnology and Biomolecular Sciences at the University of New South Wales. He majored in biochemistry at the University of Sydney where he obtained his PhD in the study of ‘fish’ fatty acids. He worked at the Cardiovascular Research Unit at the University of Edinburgh in Scotland on smoking and antioxidants, before returning to Sydney to work at The Heart Research Institute on cholesterol and heart disease. He spent two years in the laboratory of Nobel laureates, Drs Joe Goldstein and Mike Brown, at the University of Texas, Southwestern Medical Center, Dallas (USA), working on fundamental aspects of cholesterol metabolism before moving to UNSW. His research revolves around gaining a better understanding of how our cells balance their cholesterol levels, in the context of both health and disease, and is currently focused on discovering new control points in cholesterol synthesis.