

SPECIAL SPEAKER SEMINAR SERIES 2018

Australian Regenerative Medicine Institute

Adhesion-dependent modulation of signalling in neural differentiation, axon guidance and medulloblastoma

Professor Andrew Furley
University of Sheffield

Bio

I studied Biological Sciences at Edinburgh University specialising in Molecular Biology for my Honours degree. After spending a year in the biotech industry at Biogen S.A. in Geneva, I returned to London to ICRF (Cancer Research UK) where I earned a Ph.D. in Leukemia Biology from University College London. From there I moved to Columbia University in New York where the focus of my post-doctoral work, supported by fellowships from the Jane Coffin Childs Memorial Fund and the Howard Hughes Medical Institute, moved from immunology to developmental neurobiology. I subsequently returned to the UK, to the MRC's National Institute for Medical Research at Mill Hill, before taking up a permanent position in the department of Biomedical Science at the University of Sheffield, where I am now Professor of Developmental Neuroscience. My research is currently focussed on the role of neural adhesion molecules in intracellular trafficking as this relates to signalling in axon guidance, neural stem cells and brain tumours.



DATE: Tuesday, 14th August

TIME: 1:30pm – 2:30pm

VENUE: Seminar Room
Level 3
15 Innovation Walk
Monash University
Clayton Campus