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PERKINS Seminar Series

THURSDAY 27 SEPTEMBER



Andrew Lucas PhD

Tissue Regenerative Group,
Centre for Cell Therapy and Regenerative Medicine
University of Western Australia

**"Use of the pre-clinical model of
pneumonectomy for the study of lung
regeneration"**

Andrew Lucas, PhD is a biologist working in the Tissue Regeneration Group at the Centre for Cell Therapy and Regenerative Medicine, University of Western Australia. Currently his main research interests are the regulation of lung growth following lung resection.

He obtained his doctorate in Skin Immunology at the University of Sydney, and then he spent 5 years as a Postdoc working at the Sir William Dunn School of Pathology, at the University of Oxford, working with Professors Siamon Gordon and Gordon McPherson on human chemokines and modelling murine leukocyte trafficking through mucosal epithelia, respectively.

Andrew returned to Perth in 2004 and worked with Professors Mallal and Phillips at the Institute for Immunology and Infectious Diseases, Murdoch University, characterising drug hypersensitivity responses in humans.

Since 2015, he has led a cell biology project at the Institute for Respiratory Health and the Centre for Cell Therapy and Regenerative Medicine, studying lung regeneration using a murine left sided pneumonectomy model that he established in collaboration with Dr Cecilia Prele and Assoc. Professor Michaela Lucas, and was mentored by the late Professor Geoff Laurent.

12:00noon till 1:00pm

Followed by a light lunch

For more information, please contact Louise Winteringham

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