



Telethon Kids Research Seminars

INVITED GUEST SPEAKER

Dr Eugene Roscioli

**Postdoctoral Research Fellow | Laboratory Manager
The Chronic Inflammatory Lung Disease Research
Laboratory | Dept. of Thoracic Medicine
The Royal Adelaide Hospital
Senior Adjunct Lecturer | The University of Adelaide**



***“Challenges in COPD:
Autophagic Dysregulation in the Airway Epithelium”***

Dr Eugene Roscioli is a Research Fellow for the Royal Adelaide Hospital Department of Thoracic Medicine and Senior Adjunct Lecturer for the University of Adelaide. He completed his undergraduate and Honours studies in Medical Biotechnology and he was awarded his PhD in 2014 which described the utility of targeting the Inhibitor of Apoptosis family of proteins as a strategy to manage asthma. He was subsequently awarded the AstraZeneca / TSANZ Early Career Fellowship to continue work in the field of COPD. Specifically, his work aims to identify intrinsic and extrinsic factors that lead to the dysregulation of the molecular and cellular machinery that govern autophagy, and the influence targeting these phenomena may have on the function and stability of the airway epithelium in COPD sufferers.



16 March 2018



12pm – 1pm



Telethon Kids Institute Seminar Room

A light lunch will be provided at 11.45am for those attending the seminar