

**CITATION – Professor Barry Pogson, Research School of Biological Sciences, ANU College of Science**

The Peter Baume Award is the University's most prestigious award. It recognises eminent achievement and merit of the highest order.

Barry Pogson is a Professor in the Research School of Biology and Deputy Director of the ARC Centre of Excellence in Plant Energy Biology. As a plant biologist, his research investigates the controls and regulators of communication between the chloroplast and nucleus of plant cells. His project aims to contribute to providing solutions to food security challenges in Australia and worldwide. He supports a nationwide, integrated, large scale mission to address these challenges. He is making an enormous contribution not only to the University but also to the world through his research. He has both an impressive list of achievements as a scientist and as an educator. His recent awards include an Australian Research Council Laureate Fellowship for his work which aims to produce transformative solutions targeting crop resilience and food security for \$2,795,000, and a Eureka Prize for Outstanding Mentor of Young Researchers in 2019.