

WHO WOULD YOU LIKE TO SEE WIN THE MCCULLOUGH ROBERTSON LSQ INDUSTRY EXCELLENCE AWARD 2018?



Prof Vicky Avery
Principal Research Leader, Griffith University

Professor Vicky Avery is a world-recognised expert in high throughput screening (HTS) and high content imaging (HCI) in the fields of cancer and infectious diseases. Vicky is the Principal Research Leader, Discovery Biology at Griffith Institute for Drug Discovery, and Head, Griffith University Drug Discovery Programme for the CRC for Cancer Therapeutics (CTx) (2007-2020). She gained significant industry experience working for Active Biotech AB, Sweden (1998-2004) and AstraZeneca (2004-2007). Her team develops innovative technological approaches for HCI, focusing on hit-to-lead and lead optimization. Her lab plays an integral role within CTx, providing HTS and HCI expertise since its inception in 2007. She is a trusted collaborator with global public-private partnerships, including Medicines for Malaria Venture (MMV), Drugs for Neglected Diseases initiative and the Gates Foundation. Her laboratory has screened >4,000,000 compounds alone for MMV, contributing to several which have entered clinical trials, exemplifying significant tangible outcomes from Vicky's contributions.