

- **Two Plant Pathology PhD scholarships from La Trobe University (with Assoc. Prof. Kim Plummer, k.plummer@latrobe.edu.au). Due 31 October 2020** (domestic applicants)
1. **'Development and validation of a sustainable fungicide platform against Botrytis'**, PhD project within the ARC Industrial Transformation Research Hub for Sustainable Crop Protection. As a member of the ARC-funded ITR Hub for Sustainable Crop Protection, the HDR candidate will develop and validate an RNAi-based fungicide platform for targeting pathogens of domestic and global significance to horticulture, including Botrytis. The final objective is to deliver a product with zero crop residue and low risk for resistance development. PhD based at AgriBio La Trobe University, Melbourne More information: to discuss your suitability; & application process visit: <https://www.latrobe.edu.au/research/future/costs-scholarships/graduate-research-scholarships-available-projects/project-based-scholarships>
 2. **'Healthy plants for human health: tackling plant disease in medicinal cannabis production'**, PhD project within the ARC Research Hub for Medicinal Agriculture. Diseases can reduce yield and contaminate medicinal cannabis products with pathogens and agrichemicals. This project aims to control fungal diseases without the use of agrichemicals as well as developing surveillance techniques for early warning of pathogen presence, enabling timely interventions. It will determine whether metabolite engineering of cannabis affects natural disease resistance. The position will be based mainly in Narrabri, NSW. More information: to discuss your suitability; & application process visit: <https://www.latrobe.edu.au/research/future/costs-scholarships/graduate-research-scholarships-available-projects/arc-research-hub-for-medicinal-agriculture>. For further information about this scholarships or to discuss your suitability, visit [the ARC MedAG Hub website](#), or email medaghub@latrobe.edu.au