

Food Agility Cooperative Research Centre

Food Agility CRC's Higher Degree by Research (HDR) Program is training the next generation of agrifood scientists, technologists, and industry innovators.



Our Scholarships are available to both research and professional Doctorate and Masters Students, with full and top-up scholarships available for both domestic and international students. Food Agility's higher degree support program offers a range of mentoring and personal development activities, industry experience and engagement and incorporates tailored training and professional development opportunities, including in entrepreneurship and communication, to equip students for a rapidly changing agrifood sector.

Scholarships are open to UNE postgraduate students working in *1. Digital agrifood technologies*, *2. Agrifood informatics and analytics* and *3. Sustainable food systems*. This also includes business transformation/innovations. As Food Agility's focus is on digital-enabled transformation, projects with a strong digital component will be considered.

This Scholarship program is available to all UNE academic staff (all faculties) as potential supervisors. We also have access to co-supervisors at our other university partners, state departments and industry partners (<https://www.foodagility.com/partners>). For information or guidance to potential supervisor's and project areas, contact Prof David Lamb (UNE dlamb@une.edu.au /Food Agility dave.lamb@foodagility.com)

Further information of Food Agility CRC and its HDR Scholarship program can be found at www.foodagility.com and <https://www.foodagility.com/researchers-apply>, or by contacting Prof David Lamb

Future Food Systems Cooperative Research Centre



The Future Food Systems Cooperative Research Centre research and capability programs will support participants in optimising the productivity of regional and peri-urban food systems, taking new products from prototype to market and implementing rapid, provenance-protected supply chains from farm to consumer. The Future Food Systems CRC is committed to offering scholarships potential and existing PhD and Masters Students to help deliver a substantially strengthened and interconnected research capability across Australia focused on future food systems. There will be two types of scholarship offered by the CRC, a supplementary or 'top up' scholarship for those with existing scholarships, and a full scholarship.

Program 1. Regional food hubs research will involve areas such as statutory planning, spatial analysis and mapping, supply-chain logistics, provenance protection, circular economy and trade solutions.

Program 2. High-tech protected cropping is focussed on horticulture, plant genetics, pest and disease management, greenhouses and growth rooms, robotics/mechatronics/automation, and light, water and energy optimisation.

Program 3. Value-adding involves food analysis and formulation, safety, hygiene, personalised medicine/precision nutrition, population studies, clinical trials, standards and policy, factory design, automation, food manufacturing technology and industry 4.0 solutions.

UNE has potential supervisors across each of the three research program areas. Contact the Prof Brian Sindel, Director of Education and Training for the Future Food Systems CRC for potential supervisor contact and application details. Phone 61 2 6773 3747 or Email bsindel@une.edu.au. <https://www.futurefoodsystems.com.au/about/>