



APSA 2021 18TH BIENNIAL CONFERENCE

Australasian Pig Science Association (Inc)

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Dr Fan Liu



What have we learnt from current heat stress research in Australia?

Dr Fan Liu is a Research Scientist at Rivalea Australia, one of the largest commercial pig producers in the Southern Hemisphere. As an industry-based researcher, Dr Liu conducts a board range of research to improve production efficiency in Australian pig industry, with a focus on mitigating negative impacts of summer conditions in pig production. Before joining in Rivalea, Dr Liu completed a PhD degree on developing nutritional strategies to reduce heat stress in pigs at The University of Melbourne, supervised by Prof Frank Dunshea, Prof Brian Leury and Dr Pietro Celi. He completed a bachelor and a master degree in Nanjing Agricultural University (China). In 2019, Dr Liu received the Batterham Memorial Award from the Australasian Pig Science Association for his contribution to the heat stress research in the Australian pig industry.