



APSA 2021 18TH BIENNIAL CONFERENCE

*Australasian Pig Science
Association (Inc)*

Sofitel Brisbane, Australia

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Dr David Renaudeau



Successful pig production in a humid tropical climate

Dr David Renaudeau, 46 years old, is a senior research scientist in the PEGASE (Physiology, Environment, and Genetics for the Animal and Livestock Systems, F 3590 St Gilles) joint research unit between INRAE and AGROCAMPUS OUEST. Dr Renaudeau has 20 years expertise on swine nutrition and on the adaptation to thermal heat stress. He is conducting research programs aiming to better understand the mechanisms underlying heat adaptation in pigs and to propose innovative strategies for better coping with thermal heat stress. He is involved in national collaborative projects dealing with the production of modeling tools for evaluating the impacts of warming climate on the pig production sector.