

Associate Professor Chris Abbiss is Associate Dean of Research in the School of Medical and Health Sciences. He has previously chaired the School Ethics Subcommittee and is a member of the Centre for Exercise and Sports Science Research (CESSR) and the Australian Centre for Research into Injury in Sports and its Prevention (ACRISP).

He has published over 120 peer-refereed manuscripts in exercise science and applied physiology journals and received over \$5.7M in research grant funding. He has been a reviewer for over 50 different scientific journals, on the organising committee of several conferences and serves on the editorial board of several journals.

He has established a strong research group examining blood flow, thermoregulation and metabolic adaptations to environmental stress and physical activity. He has led and reported on multidisciplinary randomised control trials (RCTs) aimed at better understanding a range of metabolic, cardiovascular and neural adaptations to improve exercise prescription, performance and health outcomes in a range of populations including elite athletes, general population, and clinical populations. He has published extensively assessing the limits to exercise tolerance and performance in humans and has led RCTs aimed at monitoring systemic, central cardiovascular and muscle microvascular adaptations.

