Andrew Jones, Ph.D. Professor of Applied Physiology, University of Exeter, UK

Andrew Jones PhD is Professor of Applied Physiology at the University of Exeter, UK, where he was formerly Head of Sport and Health Sciences (2010-2015) and Associate Dean for Research and Impact in the College of Life and Environmental Sciences (2015-2018). Prof Jones received his B.Sc. in Sports Science (First Class, 1991) and his Ph.D. in Exercise Physiology (1994) from the University of Brighton, after which he completed a postdoctoral research fellowship in respiratory



physiology and medicine at the University of California in Los Angeles. Prof Jones was appointed as Senior Lecturer at Manchester Metropolitan University (1997) and was promoted to Reader (2001) and Professor (2004) before joining the University of Exeter in 2005.

Prof Jones is internationally recognized for his expertise in the following areas: 1) control of, and limitations to, human skeletal muscle oxidative metabolism; 2) causes of exercise intolerance in health and disease; 3) respiratory physiology, particularly the kinetics of pulmonary gas exchange during exercise; and 4) sports performance physiology and nutrition, particularly in relation to endurance athletics. The Jones lab combines non-invasive (pulmonary gas exchange, magnetic resonance spectroscopy, near infra-red spectrometry) and invasive (blood and skeletal muscle sampling) techniques to investigate the limitations to sustainable exercise across the spectrum of human conditions. Prof Jones has published ~300 peerreviewed scientific articles with >22K citations (Google Scholar). He is Editor-in-Chief of the European Journal of Sport Science and a member of the editorial boards of several other leading journals in the exercise sciences.