

Professor Dylan Thompson, BA (Hons), MSc, PhD

Professor of Human Physiology

Centre Partner Institution – University of Bath



Professor Thompson is a physiologist who has been at the University of Bath since 1999. His research investigates the role of physical activity and exercise in the prevention and treatment of chronic diseases. Professor Thompson integrates molecular laboratory-based approaches in humans with free-living assessments outside the lab. Recently, he has developed a technology-based wearable system to provide feedback on physical activity as a route to help people to manage their physical activity.

To date, Professor Thompson has published over 100 original peer-reviewed papers and several comprehensive reviews. His research has been supported by major grants from the British Heart Foundation, BBSRC, MRC, Diabetes UK and the National Institute for Health Research. He serves as an advisor on funding agency panels and other bodies in both the UK and overseas, and he is an Expert Working Group member for the 2018 review of the CMO's UK Physical Activity Guidelines (Adults).

www.bath.ac.uk/health/staff/dylan-thompson