



Prof Geoffrey Hammond
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Geoffrey Hammond is Professor of Mechanical Engineering and Founder Director of the Institute for Sustainable Energy & the Environment (I•SEE) at the University of Bath. He was also appointed as an Honorary Professor in Sustainable Bioenergy at the University of Nottingham in 2010. Professor Hammond is a mechanical engineer with a multidisciplinary background, including environmental engineering and management. His research interests are mainly concerned with the technology assessment of energy (including bioenergy and biofuel) systems and transition pathways to a low carbon future, using a toolkit of methods derived from the engineering and environmental sciences. This research has recently been funded in the UK by several Government agencies, industrial companies, and various Research Councils. He was co-originator of the 'Inventory of Carbon and Energy' (ICE), now widely used by practitioners for the calculation of 'carbon footprints' for products and in construction. Geoffrey Hammond is the author or co-author of many research papers, and is the joint recipient of the Dufton Silver Medal and the George Stephenson Prize for two of these publications. Professor Hammond sits on the editorial boards of several archival 'energy' journals, and was recently appointed an Output Assessor on 'Energy and Sustainability' for the UK Research Excellence Framework (REF 2014). In recent years he has advised a number of UK Government departments and agencies on issues concerned with energy and the environment. He was appointed Chair of the new British Standards Institution (BSi) Climate Change Strategy Committee in early 2014.