



4th International Symposium on
Energy **C**hallenges & **M**echanics
- working on small scales

11-13 August 2015
Aberdeen, Scotland, UK

Speaker of Session 13

MICROORGANISMS FOR ENERGY APPLICATIONS



Philip Kenny is a research scientist based in the Centre for Sustainable Aquatic Research (CSAR) at Swansea University, working on the EnAlgae project (Interreg IVB NWE). Since gaining his PhD in Physics he has turned his attention to bioenergy, contributing to the development of computational mechanistic models to predict and optimise algae growth and to aid photobioreactor design. He is also helping to create a decision support tool for EnAlgae, developing a web-based interface designed to allow non-specialists to run their own growth simulations.

