



**Sandrine Claus** Associate Professor University of Reading, UK

## **Biography**

Sandrine Claus is Associate Professor in Integrative Metabolism at the University of Reading. She obtained her PhD in Biochemistry at Imperial College London, where she started to study host - gut microbiota metabolic interplays. Her current research focuses on understanding the biological mechanisms underpinning the relationship between gut microbial ecology and host metabolism in health and disease. She is funded by the Medical Research Council to study the impact of gut microbiota on the development of Type II Diabetes and participates as a UK PI in MyNewGut, a large EU-funded consortium investigating the role of gut microbiota on the development of obesity and associated alterations of cognition. She acts as associate editor for the journal Microbial Ecology in Health and Disease and acts as Chief Scientific Officer for LNC Therapeutics.

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