The Effect of Diet and Nutrition on Postprandial Metabolism

Guest Editors:

**Prof. François Mariotti**  
UMR PNCA, AgroParisTech, INRA, Université Paris-Saclay, 75005, Paris, France  
mariotti@agroparistech.fr

**Dr. Dominique Dardevet**  
Université Clermont Auvergne, INRA, UNH, Unité de Nutrition Humaine, CRNH Auvergne, F-63000 Clermont-Ferrand, France  
dominique.dardevet@inra.fr

Deadline for manuscript submissions:  
1 May 2019

Message from the Guest Editors

Dear Colleagues,

The purpose of this Special Issue is to expand and add to the research on the importance of postprandial metabolism in nutrition. In the transition period between fast and fed statuses, this issue seeks to cover the effects of diet, the nature of meals, and any nutritional characteristics, on meal nutrient metabolism and the ability to regulate metabolism in the postprandial phase. Associations with functional assessment criteria or risk factors can make a very interesting addition. The modulation of these phenomena by genetics and lifestyle is also interesting in this context. This issue welcomes the submission of manuscripts describing original research or reviews of the scientific literature on this topic in humans or animal models (rodents and pigs).

Prof. François Mariotti  
Dr. Dominique Dardevet  
*Guest Editors*
**Message from the Editorial Board**

*Nutrients* is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of *Nutrients* has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

**Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High visibility:** indexed by the Science Citation Index Expanded (Web of Science), MEDLINE (PubMed), Scopus and other databases. Full-text available in PubMed Central.

**Rapid publication:** manuscripts are peer-reviewed and a first decision provided to authors approximately 14.2 days after submission; acceptance to publication is undertaken in 4.4 days (median values for papers published in this journal in the second half of 2018).