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# **Nutritional Genomics—Fundamental and Clinical Aspects**

Guest Editor:

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## Message from the Guest Editor

Dear Colleagues,

The effects of specific nutrients and dietary regimens depend, among other factors, on the genetic composition of the individual. The goal of this Special Issue, "Nutritional Genomics—Fundamental and Clinical Aspects", is to bring the nutrigenetic interactions and biologically and clinically relevant nutrigenomic profiles into the center of attention.

More specifically, the aim is to present the effects of interactions between gene variants and specific nutrients or diet compositions, both on the level of fundamental biological processes and the risk or clinical presentation of many conditions.

The Special Issue will thus increase our understanding of systemic consequences of specific nutrition/genome combinations and provide new evidence within a framework of personalized nutrition.

Prof. Dr. Ondřej Šeda Guest Editor













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