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# **Mass Spectrometric Proteomics II**

Guest Editors:

#### Prof. Dr. Pierluigi Luigi Mauri

Istituto di Tecnologie Biomediche, Consiglio Nazionale delle Ricerche (ITB-CNR), 20090 Segrate (MI), Italy

### Prof. Dr. Martina Marchetti-Deschmann

Institute of Chemical Technologies and Analytics, TU Wien, Wien, Austria

#### Dr. Diana Canetti

Centre for Amyloidosis & Acute Phase Proteins, Division of Medicine, University College London, Rowland Hill Street, London NW3 2PF, UK

Deadline for manuscript submissions:

closed (15 January 2021)

# **Message from the Guest Editors**

The investigation of genome, including transcriptome, has been widely applied and has permitted us to improve our undestanding of it; however, at the same time, it has increased the demand to characterize other -omes sectors.

In addition, the improvements of both proteomics applications and related hypenated techniques, have permitted us to develop the so-called mass spectrometry-based proteomics. Today, the MS-based approach has become the gold standard for proteomics study.

This Special Issue on "Mass Spectrometric Proteomics" will cover several topics, including but not limited to:

- Proteome analysis;
- Study of protein-protein interactions;
- Clinical proteomics;
- Proteomics for biomarker discovery;
- Proteomics for amyloid investigations;
- Quantitative proteomics by label-free or labelbased approaches;
- Mass spectrometry analysis for the identification and the characterization of post-translational modifications (PTMs):
- Study of protein structure by mass spectrometry;
- MS-based proteomics imaging;
- Development of new analytical MS-based methods.

We warmly invite our colleagues to submit their original contributions to this Special Issue.



Specialsue









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### **Editor-in-Chief**

## Prof. Dr. Thomas J. Schmidt Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

# **Message from the Editor-in-Chief**

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