

The Max Planck Institute of Molecular Cell Biology and Genetics in Dresden, Germany, is offering a position of Post-doctoral Researcher in Proteomics in the Biological Mass Spectrometry Laboratory of Dr. Andrej Shevchenko.

Main tasks and responsibilities:

We are seeking a highly motivated individual with strong background in label-free and targeted proteomics, including the identification of common PTMs. Interest and experience in quantitative lipidomics and metabolomics or high resolution mass spectrometry will be an advantage. The successful candidate will develop methods for the quantitative characterization of protein and lipid composition of biological membranes and will study molecular mechanisms underlying their adaptation towards dietary and environmental challenges.

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