

Preface

The 41st Annual Meeting of the Japanese Society for Biomedical Mass Spectrometry

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The 41st Annual Meeting of the Japanese Society for Biomedical Mass Spectrometry (JSBMS) was held on September 15 and 16, 2016, at Aichi Industry & Labor Center (WINC AICHI), Nagoya, Japan. This meeting is the 40th anniversary of JSBMS.

The program comprised one special lecture, three symposia with 12 presentations, 47 poster presentations, a technology forum with eight presentations, and two luncheon seminars. This meeting covered a variety of biomedical applications of mass spectrometry including diagnosis and state assessment of metabolic diseases, forensic toxicological analysis, proteomics, metabolomics, and imaging mass spectrometry.

We had a special lecture entitled “Metabolomics and its Application to Medical and Food Sciences” by Professor Masaru Tomita from Keio University, Japan. The symposia were focused on “Measurement of Blood Drug Concentration Using LC/MS”, “Mass Spectrometry in the Diagnosis of Infectious Diseases—Current Status and Issues—”, and “Novel Development of Disease Lipoquality Research”. The poster presentations covered many subjects in the area of biomedical mass spectrometry.

This first issue of Medical Mass Spectrometry is based on the presentations at the 41st Annual Meeting of the JSBMS.

The society members and other interested scientists and students are cordially invited to attend the 42nd Annual Meeting of the JSBMS organized by Professor Makoto Arita, Keio University, which will be held on September 14 and 15, 2017.

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