

Preface

The 47th Annual Meeting of the Japanese Society for Biomedical Mass Spectrometry

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The 47th Annual Meeting of the Japanese Society for Biomedical Mass Spectrometry (JSBMS) was held on September 9th and 10th, 2022, in the virtual meeting form (delivery from Tokyo University of Science Noda Campus, Noda, Chiba, Japan) with 186 participants. The program comprised 2 invited lectures, 3 symposia with 11 presentations, 1 mini workshop, 58 poster presentations, 8 technical presentations, and 3 luncheon seminars.

As the invited speakers, Prof. Hajime Mizuno (Meijo University) and Prof. Kei Zaitzu (Kindai University) gave exciting lectures entitled “Achievements and Future Prospects of Live Single-Cell Mass Spectrometry Analysis” and “Multimodal Informatics and Wide-data Analytics for Bioinformation via Mass Spectrometry”, respectively. Two award lectures by Dr. Daisuke Saigusa (Teikyo University, JSBMS Young Scientist Award) and Dr. Yoshio Muguruma (Ritsumeikan University, MMS Best Paper Award) were attractive and motivating.

The 2nd International Joint Symposium of JSBMS and Mass Spectrometry & Applications to the Clinical Lab (MSACL) was also held at evening of September 9th. Prof. Andrew N. Hoofnagle (University of Washington) and Daniel T. Holmes (University of British Columbia) from MSACL delivered their lectures with beautiful videos. Prof. Masaya Ikegawa (Doshisha University) and Dr. Kenji Nakayama (Niigata University of Health and Welfare) from JSBMS delivered their impressive lectures on site. We would like to express our deepest gratitude for all the speakers and audience.

Volume 7 of Medical Mass Spectrometry has 10 articles, including research and review articles based on the presentations at the 47th Annual Meeting of JSBMS. The 48th Annual Meeting organized by Prof. Kaname Tsutsumiuchi (Chubu University) is scheduled to be held in Nagoya on September 8th and 9th, 2023. We are looking forward to seeing you in Nagoya and discussing the latest development and findings in medical mass spectrometry.

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