

Mass Spectrometry Meets Clinical Laboratories www.eekx-kb.gr

NOVEMBER 2024

Venue: Athens War Museum

August 29th 2024 **Announcement from IFCC Scientific Division**

> "MASS SPECTROMETRY MEETS **CLINICAL LABORATORIES**"

On behalf of the IFCC Scientific Division and the Greek Society of Clinical Chemistry- Clinical Biochemistry, we have the pleasure of announcing a joint Clinical Mass Spectrometry congress for diagnostic purposes. The Congress Title of this event is "MASS SPECTROMETRY MEETS CLINICAL LABORATORIES". The conference will be held as HYBRID (physical presence and virtual) facilitating colleagues who cannot attend in person. This event aims to highlight that automated and robust mass spectrometry is becoming a valuable asset and feasible technology in medical laboratories, not only for small molecules but also for metabolite and protein/proteoform profile testing, to fulfil the clinical needs of essential precision medicine applications.

The objectives of the organizers of the congress are to inform laboratory professionals, trainees and clinicians about the strengths and challenges of mass spectrometry in medical laboratories with special emphasize on standardization and quality of test results. In addition to traditional laboratorydeveloped applications, new commercial applications and technology developments will be discussed.

The Scientific and Organizing Committees of the IFCC SD and the GSCC-CB created a comprehensive scientific program that is focused on Clinical Mass Spectrometry. It encompasses basic, intermediate and advanced applications. Experts and end-users will share their knowledge and experiences with special focus on the latest developments mass spectrometry for medical testing. This interactive meeting will allow participants to contribute with their ideas and help shape the future of clinical testing using mass spectrometry. The conference will provide the opportunity to network with experts and end-users in the field, and to develop new and advance existing knowledge and skills.

This event is scheduled to take place in Athens, Greece, from November 8 - 10, 2024, and is hosted by the GSCC-CB. The registration is open: Mass Spectrometry Meets Clinical <u>Laboratories</u> (https://eekx-kb.gr/22pskx/)

Christa Cobbaert, IFCC SD Chair

Hubert Vesper, Member IFCC SD Konstantinos Makris, Vice-Chair IFCC SD







