

12th Asia-Pacific Forum of Medical Laboratory Sciences



11th – 12th April, Taipei City, Taiwan

Hosted by

Taiwan Association of Medical Technologists



Introduction

Taiwan Association of Medical Technologists (TAMT) was acknowledged as one of the country members in the 3rd Asia-Pacific Forum of Medical Laboratory Sciences (APFMLS) held in Yokohama on 30th July 2009. This revolution opened the door for us to build a strong relationship with other Asian countries and provided windows of opportunity for intercultural exchange and cooperation. Over the past decade, we regularly participated in organizing the annual meetings of APFMLS, which offer the academic exchange platforms for medical scientists, improved the professionalism of medical technologists, and established the foundation of being connected to the world. Our efforts also have a positive impact on promoting Taiwan's innovative perspectives of healthcare on the international stage.

We will be holding the 12th APFMLS on 11th-12th April 2020 at the National Defense Medical Center, Taipei, Taiwan. The theme of this year's forum is "**Intelligent Medicine and Breakthrough Innovation of Laboratory Medicine**". All leaders and experts in the medical technology field are sincerely invited to participate in this forum.

With the advent of test harmonization and smart management of medical laboratory, we should actively participate in the activities of international standardization and apply advanced technology platforms as well as intelligent laboratory information systems to provide patient-centered and innovated medical laboratory services in order to pave the way of personalized medicine focusing on preventive and long-term healthcare. In view of this, we design the theme of this year as "**Intelligent Medicine and Breakthrough Innovation of Laboratory Medicine**".

Six sub-topics regarding to 1) **Artificial intelligence in clinical laboratory medicine**, 2) **Smart clinical decision support system**, 3) **Reproductive medicine and innovation technology**, 4) **Clinical application of molecular diagnostics in precision medicine**, 5) **Laboratory quality certification and benchmarking** 6) **International collaboration and communication**, will be deeply explored in this forum by the domestic and foreign experts. All participants are expected to share their research findings and experience of teaching, training and assessment on innovative technology. Through this international forum with elaborated discussions and sharing among the professionals, we are able to witness the emerging trends in laboratory medicine, and further develop related innovation technology to improve our healthcare quality and patient safety. Furthermore, through these collaborative platforms, we can demonstrate the excellent achievements of laboratory medicine in Taiwan among Asian countries.

We would like to express our sincere gratitude to the joint efforts from Taipei Association of Medical Technologists, National Defense Medical Center and Tri-Service General Hospital, together with the contributing tasks from the 21 regional associations of medical technologists and 15 university departments of medical laboratory science and biotechnology in Taiwan, to make this conference possible.



Congress Information

Scientific Program

Invited speakers from many Asia Pacific countries will be the presenters of plenary lectures in this forum. Apart from foreign speakers, many invited local speakers, including laboratory directors and professors will share their ideas and expertise with all the attendees of this forum.

Exhibition

The exhibition is open to many famous manufacturers and corporations that interested in the promotion of their products and services. As a result, the participants may have a great chance to see various laboratory products in the booths and get to know different business scales and preferences of medical laboratories in Taiwan.

Social Program

Various social activities are arranged including lab tour, opening ceremony and Gala dinner. We hope all the participants will make some new friends and meet their old ones during each of the social program.

Deadline of abstract submission

January 31, 2020

Submission Site : <https://poster.mt.org.tw/en>



General Information

Theme

The theme of the Forum is “**Intelligent Medicine and Breakthrough Innovation of Laboratory Medicine**”.

Venue and Accommodation

The 12th Asia-Pacific Forum of Medical Laboratory Science will be held at the National Defense Medical Center, Taipei, Taiwan. Assistancess will be offered by the secretariat of TAMT upon the requests of the participants.

Registration

For each International Participants:

	Registration Fee	Full Conference Package
Fees	USD \$100	USD \$500
Includes	<ol style="list-style-type: none">1. Admission to full scientific program2. Conference Material3. Gourmet food during whole session4. 4/11 Gala dinner	<ol style="list-style-type: none">1. Admission to full scientific program2. Conference Material3. Gourmet food during whole session4. Whole session accommodation (Single Room)5. Social program (4/10 Lab tour, Welcome dinner and 4/11 Gala dinner)
● Please note that registration fee doesn't cover round-trip tickets and airport pickup.		

Please complete the [Group Registration Form](#) and email it back to Secretariat Office of TAMT at tamt2000@gmail.com.

Registration Deadline: March 15, 2020