

Da Nang, June 16 , 2026

ANNOUNCEMENT NO. 1

Organization of the Scientific Conference FMC – Future of Medicine: From High Technology to Personalized Care under the theme "FMC 2026 – Convergence of High Technology Towards Precision Medicine"

In response to the rapid advancement of high technologies in healthcare, Phan Chau Trinh University, in collaboration with Phan Chau Trinh University Medical Hospital, is pleased to organize the **Scientific Conference FMC “Future of Medicine: From High Technology to Personalized Care”** under the theme **“FMC 2026 – Convergence of High Technology Towards Precision Medicine”**. The Conference serves as a forum for researchers, clinicians, and healthcare professionals to share and update new achievements in three key areas: artificial intelligence and digital transformation in healthcare, genomic and stem cell technology, and personalized clinical medicine, thereby fostering connections between scientific research, education, and clinical practice, contributing to the improvement of medical training quality and healthcare in Vietnam, with the following organizational details:

1. Date, Venue, and Information Channel

December 12, 2026 at Phan Chau Trinh University, Da Nang City.

Detailed information about the Conference is available at the official Conference website: conference.pctu.edu.vn.

2. Target participants

- Scientists working in the field of medicine and related disciplines.
- Physicians and healthcare workers from hospitals and healthcare institutions.
- Faculty members, doctoral candidates, postgraduate students, and undergraduate students interested in the conference themes

3. Topics of interest

The Conference welcomes submissions related to, but not limited to, the following thematic areas:

- **Topic 1: AI and Digital Transformation in Healthcare and Medical Education**
 - + AI and Digital transformation in healthcare (Medical imaging and pathology diagnostics, Large Language Models (LLMs) and virtual assistants in healthcare, Big Data and clinical decision support systems, telemedicine and smart wearable devices, smart hospital management, etc.)
 - + AI and Digital transformation in medical education (Intelligent learning assistants, innovative teaching methods, clinical simulation, virtual patients, etc.)

- **Topic 2: Genomic Technology and Stem Cells**

- + Genomic technology and Bioinformatics in personalized screening, diagnosis, and treatment (Genomic data and Next-Generation Sequencing (NGS), gene editing and gene therapy, cancer screening and treatment, and hereditary diseases, pharmacogenomics, vaccine development, etc.)
- + Stem Cells and Nanomedicine (stem cell therapy, tissue engineering, advanced biomaterials, exosome and cell-free therapies, nanomedicine for targeted diagnosis and treatment, etc.)

- **Topic 3: Clinical Research Towards Personalized Medicine**

- + Pharmacogenomics and drug dosage optimization
- + Targeted cancer therapy and personalized immunotherapy
- + Personalized medicine in chronic disease management and geriatrics

4. Submission Deadlines, Format, and Delegate Registration

- Submission method: Online registration and submission through the Conference website, where detailed guidelines and formatting requirements are provided.
- Key Deadlines:
 - + Abstract submission: before **September 30th, 2026**.
 - + Notification of accepted papers: before **October 15th, 2026**.
 - + Official presentation invitation letters: before **October 30th, 2026**.
 - + Delegate registration: before **November 30th, 2026**.

5. Publication of Conference Papers

Selected abstracts will be published in the Conference Proceedings. Presenters will receive certificates of participation, and outstanding presentations will be recognized with awards.

6. Language of Use: English and Vietnamese.

The Organizing Committee cordially invites educational institutions, healthcare organizations, researchers, clinicians, educators, trainees, students, and sponsors to participate in the Conference and visit the website regularly for updates on submissions, registration, and program information.

For further information, please contact via email: conference@pctu.edu.vn or Dr. Do Hoang Minh Thu (Conference Secretary) at phone number: 0799.309.316.

Your participation and support will contribute to the success of the Conference. We sincerely look forward to the interest and attendance of our colleagues and students.

Respectfully,./.

Recipients:

- MOH, MOET, Ministry of Home Affairs
- PCTU and Tam Tri Health System
- Provincial Health Departments
- Medical education institutions nationwide
- Teaching/Practice Hospitals
- Potential partners/sponsors
- Filing: Archives


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Prof. Dr. Le Van Cuong, MD