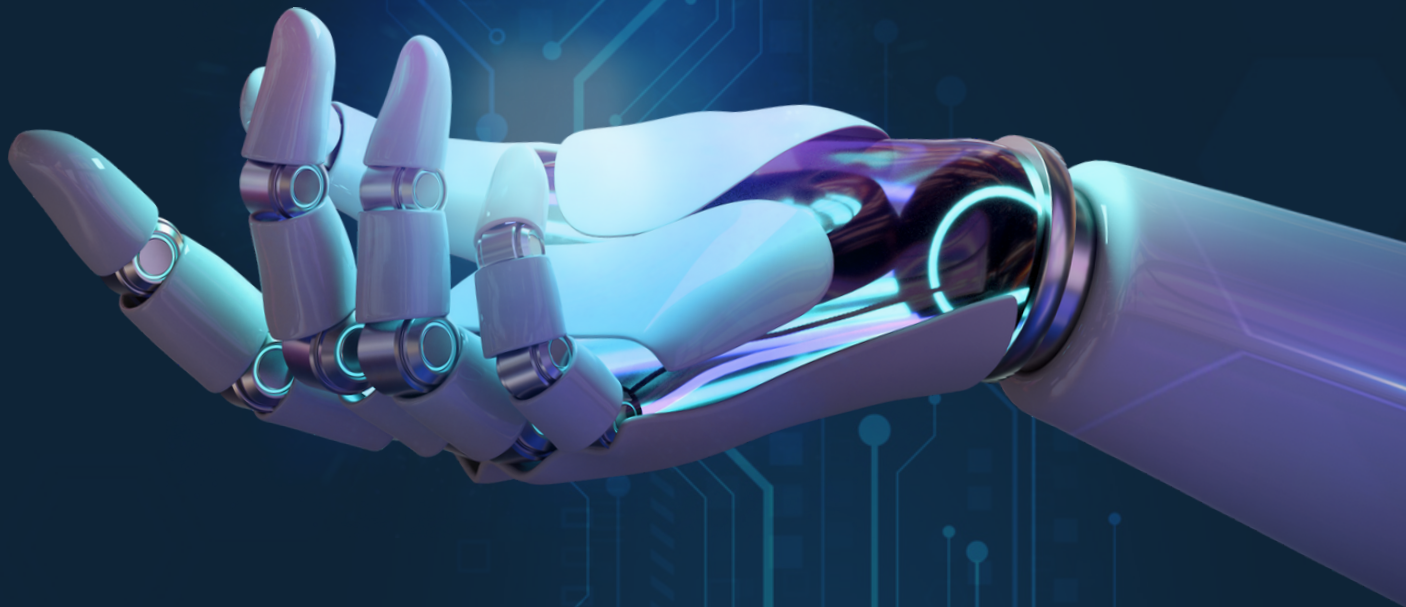




# ACADEMIC GUIDELINE

*Technology-Enhance Stimulation  
and  
the New Frontier of Medical Research*



**International Medical Student  
Research Conference 2023**

# Academic Guideline

**Technology - Enhance Stimulation  
and  
the New Frontier of Medical Research**

**December 9th - 10th, 2023**

Phramonkutklao College of Medicine  
Bangkok, Thailand

**International Medical Student  
Research Conference 2023**

# FOREWORD

## Organizing Chairperson

Dear honorable guests and distinguished speakers,

On behalf of the organizing committee, it is my utmost pleasure to extend a warm welcome to all of you to the International Medical Student Research Conference 2023 "Technology-Enhanced Simulation and the New Frontier of Medical Research". We are honored to host this prestigious event, to gather some of the brightest minds in the field of medicine from around the world.

This conference serves as a significant platform for healthcare professionals, researchers and medical student to come together and engage in discussions, knowledge sharing, and collaborative networking. It is an opportunity to delve into breakthrough discoveries and innovative practices that are revolutionizing the medical landscape.

During the conference, we have curated an enriching program comprising of insightful keynote addresses, informative panel discussions, engaging oral and e-poster presentations. Our aim is to foster a dynamic environment that encourages the exchange of ideas and stimulates groundbreaking research.

Beyond the exceptional scientific program, we have also organized social events for opportunities to facilitate informal discussions and forge new connections. We encourage you to take full advantage of these occasions to interact with fellow participants, establish collaborations, and strengthen existing relationship.

Wishing you an enriching and fruitful conference.

Sincerely,



Panissara Amornjiraporn  
Organizing Chairperson  
International Medical Student Research Conference 2023

# CONTENTS

---

<b>Conference Overview</b>	<b>1</b>
• What IMRC is	1
• Research Competition	2
• Registration	3
• Awards	4
<b>Conference Schedule</b>	<b>5</b>
<b>General Rule</b>	<b>8</b>
• Research Competition Overview	8
• General Regulation	9
• Study Guidline	9
• Selection Process	9
• Abstract Submission	10
• Oral Presentation	11
• E-poster Presentation	12
• Popular Vote Competition	13
<b>Summary</b>	<b>14</b>

# Conference Overview

**Theme:** Technology-Enhanced Stimulation and the New Frontier of Medical Research

**Host:** Phramongkutklao College of Medicine and Consortium of Thai Medical Schools

**Venue:** Phramongkutklao College of Medicine, Bangkok, Thailand

## What IMRC is

The International Medical Student Research Conference (IMRC) is an international conference for medical students organized by Phramongkutklao College of Medicine (PCM). The highlight of this conference is the medical student research competition. It constitutes a forum for undergraduate medical students to present their research, exchange ideas, and improve their communication skills while competing for the precious Her Royal Highness Princess Maha Chakri Sirindhorn's Trophy. This conference provides the great opportunity for medical students:

- To exchange their research ideas and results in a special forum
- To meet and interaction with IMRC attendees to interchange ideas, gain new insights, and understand possible practical applications
- To enhance their communication and presentation skills
- To receive valued suggestion to students about their research and presentations from a panel of distinguished judges from the Consortium of Thai Medical Schools (COTMES)
- To recognize and reward outstanding student research

# Conference Overview

## Research Competition

Abstract content is reviewed by the judge panels who evaluate the work based on its overall quality, originality, and relevance to the medical fields. Abstracts are not considered to be a prior publication of the work for the purposes of a journal publication. Abstract selection will be evaluated based on:

- Quality of work
- Novelty of approach
- Significance of the contribution to the medical field
- Clarity of written presentation
- Quality of visual and oral presentation

Confidentiality of submissions is maintained during the whole review process. All rejected submissions are kept confidential in perpetuity. All submitted materials for the accepted submissions are kept confidential until the start of the conference. The launch of the digital conference abstracts will be released on the website before the conference including only the title and author information. Submissions should not contain sensitive, private, or proprietary information that cannot be disclosed at publication time.

# Conference Overview

## REGISTRATION

The conference is held as a hybrid conference; Onsite and Online. Onsite registration will also receive access to the Online conference; hence, refunds are unavailable.

Registration Fee		Price per Person
Onsite	Early bird registration (Until October 31st, 2023)	2,500 THB (90 USD)
	Regular registration (Until November 15th, 2023)	3,000 THB (120 USD)
Online	Early bird registration (Until October 31st, 2023)	1,500 THB (60 USD)
	Regular registration (Until November 15th, 2023)	2,000 THB (80 USD)

If you have any questions about registration, please feel free to contact us via following 3 platforms:

- **Official website** [www.pcm-imrc.com](http://www.pcm-imrc.com)
- **Contact email** [imrc@pcm.ac.th](mailto:imrc@pcm.ac.th)
- **Facebook page** <https://www.facebook.com/PCMIMRC/>

# Conference Overview

## AWARDS

- The delegate who is the best of all oral scientific presentation will receive Her Royal Highness Princess Maha Chakri Sirindhorn's Trophy and certificate of achievement.
- Awarding for each competition track

	Oral Presentation	E-poster Presentation
Winner	IMRC's trophy with scholarship of 10,000 THB	IMRC's trophy with scholarship of 5,000 THB
1st Runner up	IMRC's trophy with scholarship of 7,000 THB	IMRC's trophy with scholarship of 4,000 THB
2nd Runner up	IMRC's trophy with scholarship of 5,000 THB	IMRC's trophy with scholarship of 3,000 THB
Popular Vote	IMRC's trophy with scholarship of 4,000 THB	IMRC's trophy with scholarship of 3,000 THB

- Every academic work will receive a certificate of achievement according to the score criteria listed below:
  - Gold (more than 80%)
  - Silver (70%-79%)
  - Bronze (60%-69%)



# Conference Schedule

## 9th December 2023

Time	Main auditorium, 4th floor, Phramongkutklao Vejavidya Building	Auditorium 1st Floor, Simulation Center for Military Medicine	Lecture hall 2nd Floor, Simulation Center for Military Medicine
07:30 – 08:30	Registration		
08:30 – 08:45	Opening Ceremony		
08:45 – 09:00			
09:00 – 09:15	Certificate of Appreciation for Participating Medical Schools	E-poster Presentation  (Systematic review and meta-analysis research)	E-poster Presentation  (Clinical and translational research)
09:15 – 10:00	Opening Keynote		
10:00 – 10:15			
10:15 – 10:30		Break	
10:30 – 12:00		E-poster Presentation  (Systematic review and meta-analysis research)	E-poster Presentation  (Clinical and translational research)
12:00 – 12:45		Symposium I	
12:45 – 13:00	Break		

# Conference Schedule

## 9th December 2023

Time	Main auditorium, 4th floor, Phramongkutklao Vejavidya Building	Auditorium 1st Floor, Simulation Center for Military Medicine	Lecture hall 2nd Floor, Simulation Center for Military Medicine
13:00 – 14:00	<b>Oral Presentation</b> (Medical education research)	<b>E-poster Presentation</b> (Systematic review and meta-analysis research)	<b>E-poster Presentation</b> (Clinical and translational research)
14:00 -14:15	Break		
14:15 – 16:15	<b>Oral and E-poster Presentation</b> (Medical education research)	<b>Oral Presentation</b> (Systematic review and meta-analysis research)	<b>Oral Presentation</b> (Clinical and translational research)
16:15 – 16:30	Break		
16:30 - 18:00	<b>E-poster Presentation</b> (Medical education research)	<b>Oral Presentation</b> (Systematic review and meta-analysis research)	<b>Oral Presentation</b> (Clinical and translational research)
Time	Phyathai Palace		
17:15 – 18:00	Phyathai Palace Visit		
18:00 – 20:30	Welcoming Reception		

# General Rules

**Submissions outside of these categories may be considered on a case-by-case basis, subject to evaluation by the organizing committee.**

## General Regulation

1. All submissions must be in **English**.
2. **All areas of research are encouraged to participate**, regardless of whether they align with the conference theme "Technology-enhanced Simulation and the New Frontier of Medical Research."
3. Documents with any form of plagiarism are immediately disqualified.
4. **Deadline for submission is to be strictly followed.** Any form of action which does not follow the deadline is disqualified.
5. **All decisions made by judge panels are final.**
6. Corresponding authors from multiple institutes are accepted. However, only one presenter can register under the conclusion among authors.
7. **For group research**, a presenting speaker shall be designated as a primary author for competition purposes.
8. The academic committee will **recognize the latest submission** before the deadline.

## Study Guideline

1. Studies should present a significant new contribution in the biomedical, clinical, or public health fields.
2. The same protocol **cannot be submitted** for more than one competition.
3. Ethics approval of studies dealing with human data or animal subjects is required.
4. All research topics from undergraduate students are welcome, which are **not limited to the theme of the conference**.

## Selection Process

1. Abstracts will be reviewed by three medical health professional reviewers.
2. **For abstracts that are not accepted for oral presentation, reconsideration for E poster presentation is conducted automatically.**
3. **IMRC announces accepted abstracts in October 15th, 2023 via registered email.**

# General Rules

## Abstract Submission

1. The presenter of the research must be a **current undergraduate student attending a medical school or a former medical student who recently graduated in 2023** and the **submitted research study was conducted and completed before graduation.**
2. **Submission deadline: September 15th, 2023, GMT +7.** No more changes are allowed to be made to the abstract after the closing submission.
3. **Results announcement: October 15th, 2023, GMT +7**
4. **Abstract format required for abstract submission is listed below:**
  - a. Title of the research
  - b. Authors and Institution/organization
  - c. Abstract Content
    - i. Background/Introduction
    - ii. Objective
    - iii. Method
    - iv. Results
    - v. Discussion/Conclusion
    - vi. Keywords (at least 3 words)
    - vii. Word limit is **350 words**
  - d. Language: **ONLY English**, all local words or phrases used should be provided with English translation.

## Other Conditions

- All areas of research are encouraged to participate, regardless of whether they align with the conference theme "Technology-enhanced Simulation and the New Frontier of Medical Research."
- Projects that have been presented or published in other conferences are also eligible for participation in the IMRC Meeting Research Competition.

# General Rules

## Oral Presentation

1. Presentation file format: **PowerPoint Presentation (.ppt or .pptx)**
2. Presentation session will be assigned by track of oral presentation. Time and presentation sequence are sent to registered email. **Please prepare yourself before your session begins about 10 minutes.**
3. **For an onsite presentation,** delegates can come to check your presentation file **about 45-60 minutes before the session begins.**
4. Presentation time: 10 minutes (7 minutes for presentation, 3 minutes for questions and answers)
5. Warning sound: 2 times (At minute 5th and minute 7th)
6. Computer and LCD projector are available for onsite presenters.
7. **For an online presentation,** attending online preparation workshops and the readiness of online devices are compulsory. (The detailed schedule will be announced later on an official Facebook page, the website, and your registered email.)
8. **Final Presentation** is for the oral presentation competition to find out best of all oral scientific presentation; therefore, the winner of each track will be qualified to participate in the final presentation. For this round, the record from your presentation is played before questions and answers begins for 1-2 minutes.

# General Rules

## E-poster Presentation

1. Participants have to submit their presentation material(s) on the website **before November 30th, 2023, GMT+7.**
2. **Poster file format:**
  - **Portrait poster**
  - **Size: 90 x 120 cm**
  - **Presentation file format: PDF AND PNG**
3. **For online delegates, attending online preparation workshops and the readiness of online devices are compulsory.**
4. Presentation session will be assigned by track of E-poster presentation. Time and presentation sequence are sent to registered email. **Please prepare yourself before your session begins about 10 minutes.**
5. **For an onsite presentation, delegate can come to check your poster file about 30-45 minutes before the competition begins.**
6. Presentation time: 8 minutes (5 minutes for presentation, 3 minutes for questions and answers)
7. Warning sound: 1 time (at the 4th minute)
8. All delegates' posters will be displayed online or onsite
9. **For an online presentation, the presentation will be conducted on an LCD projector screen.**

# General Rules

## Popular Vote Competition

In the Popular Vote Competition, **all delegates in Oral and E-poster presentation also take part in this competition.** The posters will be posted on our official Facebook page. The delegate's poster which has the highest score is a winner. The final scores are calculated by the addition of votes from online following the rules as follows:

1. Each single Facebook like and all other emoticon reactions in each posted poster will be counted as 1 point.
2. Each single Facebook share in each posted poster will be counted as 2 points.
3. A repeated Facebook share from the same account will not be included.
4. Only accepted abstracts are eligible for the Popular Vote Competition.
5. Participants are to submit their posters on the website **before November 31st, 2023, GMT+7.**
6. **If any of votes from online is corrupted, it is NOT BE COUNTED for popular vote score.**

# SUMMARY

**15<sup>th</sup> Jul****Open Abstract Submission****15<sup>th</sup> Sep****Abstract Submission Deadline****15<sup>th</sup> Oct****Announcement of Accepted Abstract****31<sup>st</sup> Oct****Early Bird Registration Deadline****15<sup>th</sup> Nov**

- 1. Registration Deadline**
- 2. Delegate Confirmation**
- 3. Abstract Submission Deadline**

**30<sup>th</sup> Nov****Material Submission Deadline  
(Poster Presentation)****9<sup>th</sup>-10<sup>th</sup> Dec****Conference Date**

## CONTACT

- Official website: <https://pcm-imrc.com/>
  - Contact email: [imrc@pcm.ac.th](mailto:imrc@pcm.ac.th)
  - Facebook page: <https://www.facebook.com/PCMIMRC/>
- 



