

# **3<sup>rd</sup> KHON KAEN UNIVERSITY'S INTERNATIONAL CHALLENGE ON EMERGENCY MEDICINE AND RELATED BASIC SCIENCES**

## **Introduction**

Emergency medical condition is vital. The accurate diagnosis can save a life while a simple mistake may lead to an unforgivable prognosis. Hence, Emergency Medicine must be recognized as crucial. Despite its importance, Emergency Medicine is sometimes not the compulsory curriculum.

The Medical Student Union of Faculty of Medicine, Khon Kaen University would like to arrange this International Challenge to emphasize the significance of the Emergency Medicine to all international medical students.

This event is also held to create a connection for those who are interested in this particular spectrum of medicine. It is also hoped to encourage Khon Kaen medical student to practice using international language such as English more fluently.

## **Objectives**

1. To establish Khon Kaen University's faculty of medicine as an academic exchange center in Emergency Medicine for international medical students
2. To encourage connection between international medical students who are interested in Emergency Medicine
3. To raise awareness for the importance in Emergency Medicine

## Applicant Qualification

- Applicants must be enrolled in a medical undergraduate program at the time of competition (March 30<sup>th</sup> to April 3<sup>rd</sup>, 2018). For last year students who will be finished their last day of program before the competition but not officially graduated are allowed to participate in KKU ICEM 2018.
- Medical Students can be from any years. (Please note that the scope of competition will be about Emergency Medicine and Its Related Basic Science e.g. Physiology, Pharmacology, etc.)
- Either 1 or 2 representative teams from each medical school can be registered for KKU ICEM 2018.
- Representative Team is comprised of 4 medical students who are going to participate in the competition and 1 advisor who is accompanying them. If your school have 2 representative teams, only 1 advisor is required.
- Certificates of student status or copies of each student ID card are required.

## Registration and Fee

- Registration will be done online via <http://www.kkuicem.com/>
- Registration fee is 12,000 THB or 400 USD for 1 Representative Team (4 students and 1 advisor). If your school has 2 teams, the Registration fee will be 24,000 THB or 800 USD.
- Registration fee includes the followings:
  - Hotel (2 people per room, 4 nights from March 30<sup>th</sup> to April 3<sup>rd</sup>, 2018)
  - All meals and snacks
  - Transportation during the event (excludes the trip to and from your country or city.)
  - All activities, workshop, entrance fee for tourist attractions, Khon Kaen tour package

## Registration: Step-by-step

1. Access to KKU ICEM's website: <http://www.kkuicem.com/>
2. Click "Registration"
3. Click the "Click here to go to Registration Website!" Button on the bottom of the page.
4. Fill the information in the form and click "Register".
5. After we have reviewed your details, we will send you an email letting you know that your application has been successful.
6. Log in and go to "User" Menu and complete the form.
7. Transfer the registration fee using the information below.

Account Beneficiary:	KKU-ICEM
Account Number:	551-442424-1
Bank Name:	THE SIAM COMMERCIAL BANK PCL.
Branch:	KHON KAEN UNIVERSITY
Address:	123/900 Moo 16, Mittraphap rd., Nai Mueang, Mueang District, Khon Kaen, Thailand, 40002
Swift Code:	SICOTHBK

8. Send your transfer slip to our email: [kku.icem@gmail.com](mailto:kku.icem@gmail.com) by February 15<sup>th</sup>, 2018.
9. The Team announcement will be on <http://www.kkuicem.com/> on 16<sup>th</sup> February, 2018.
10. When your air ticket is available, please inform us by emailing us.
11. In case of changing any participant after the team announcement, please inform us via [kku.icem@gmail.com](mailto:kku.icem@gmail.com) by 29<sup>th</sup> February, 2018.

# The Competition

The competition includes basic sciences, clinical knowledges, and clinical skills.

The scope of competition contains emergency conditions as followings:

- Internal Medicine
- Surgery
- Mass Casualty Management
- Obstetrics and Gynaecology
- Toxicology
- Paediatrics
- etc.

For Emergency medicine's related basic sciences include:

- Physiology
- Pathophysiology
- Pharmacology
- Biochemistry
- Microbiology
- Anatomy

Types of Exam Questions are:

- MCQ with 5 answer choices
- Short Answer
- OSCE
- Scenario Oral Examination

References:

- Tintinalli's Emergency Medicine: A Comprehensive Study Guide. 8<sup>th</sup> edition. Judith E. Tintinalli, et. al. 2015
- McGraw-Hill Specialty Board Review Tintinalli's Emergency Medicine Examination and Board Review. 7<sup>th</sup> edition. Susan B. Promes. 2013
- Rosen's Emergency Medicine – Concepts and Clinical Practice. 8<sup>th</sup> edition. John Marx, et. al. 2013

## Schedule

Registration Period	9 <sup>th</sup> November, 2017 to 3 <sup>rd</sup> February,2018
Payment Period	9 <sup>th</sup> November, 2017 to 10 <sup>th</sup> February,2018
Team Announcement	16 <sup>th</sup> February, 2018
Date of Event	30 <sup>th</sup> March, 2018 to 3 <sup>rd</sup> April, 2018

## Contact

Hospital Address Srinagarind Hospital,  
Faculty of Medicine, Khon Kaen University  
Mittraphap rd., Nai Mueang, Mueang Khon Kaen District,  
Khon Kaen, Thailand, 40002

Email: [kku.icem@gmail.com](mailto:kku.icem@gmail.com)

Facebook: KKU ICEM

Website: <http://www.kkuicem.com/>

The Organizing Committee:

President	Yanika	(Ching) +668-5066-2573
President	Ativitch	(Bank) +669-5663-6037
Secretary	Praween	(Oftae) +669-0375-0633
Director of Accommodation	Pochchara	(Beam) +668-4590-0811