

# International Research Conference on Pharmaceutical and Allied Sciences (IRCPAS 2020)

21<sup>st</sup> Century Frontiers; Synergizing the Research



**Date:** March 6-8, 2020

**Venue:** Le Quadri Hotel

South Wing Building, Block E, UCSI University  
Kuala Lumpur, Malaysia.

Organized by



FACULTY OF PHARMACEUTICAL SCIENCES

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Asia 2018

## Speakers



**Prof. Dr. Joseph T. Dipiro**  
Dean and Archie O. McCalley Chair  
School of Pharmacy  
Virginia Commonwealth University  
USA



**Prof. Dr. Syed Azhar Bin Syed Sulaiman**  
Director, Advanced Medical and Dental Institute  
Universiti Sains Malaysia (USM)  
Malaysia



**Prof. Dr. Wong Tin Wui**  
Director, Non-Destructive Biomedical and  
Pharmaceutical Research Centre, iPROMISE,  
Universiti Teknologi Mara (UiTM)  
Malaysia



**Prof. Dr. Mohamed Azmi Ahmad Hassali**  
Professor of Social and Administrative Pharmacy  
School of Pharmaceutical Sciences  
Universiti Sains Malaysia (USM)  
Malaysia



**Prof. Dr. Khozirah Binti Shaari**  
Head of Laboratory of Natural Products  
Institute of Bioscience, Universiti Putra Malaysia (UPM)  
Malaysia



**Prof. Dr. Nor Hadiani Ismail**  
Director, Atta-Ur-Rahman Institute  
for Natural Products Discovery  
Universiti Teknologi MARA (UiTM)  
Malaysia



**Prof. Dr. Shamsul Azhar Shah**  
Professor of Epidemiology and Statistics  
Faculty of Medicine,  
Universiti Kebangsaan Malaysia (UKM)  
Malaysia



**Prof. Dr. V. Gopal**  
Principal and Registrar Academic  
Mother Theresa Postgraduate  
& Research Institute of Health Sciences,  
India



**Dr. Didik Setiawan**  
Assistant Professor Pharmacoeconomics and  
Clinical Pharmacy. Director, Centre for Health  
Economic Studies, Faculty of Pharmacy,  
Universitas Muhammadiyah Purwokerto,  
Indonesia.



**Mr. Amrahi Buang**  
President, Malaysian Pharmaceutical Society (MPS)  
Malaysia



**Mr. Lim Shi Hao**  
Policy manager,  
Pharmaceutical Association of Malaysia (PhAMA)  
Malaysia



## Objectives

The conference is aimed to provide a potential platform to exchange and update your knowledge in pharmaceutical and health sciences research and innovation. The conference has also been planned to have a discussion forum amongst selected academic and industry delegates, researchers and other potential resource personnel to enable networking opportunities.

## Target Research Areas

- ◆ Drug Design & Discovery
- ◆ Pharmaceutical Analysis
- ◆ Pharmacology & Toxicology
- ◆ Natural Products Research
- ◆ Clinical Pharmacy & Pharmacy Practice
- ◆ Pharmaceutics
- ◆ Biotechnology
- ◆ Biomedical Sciences
- ◆ Allied Sciences
- ◆ Genomics & Proteomics
- ◆ Translational Research

## Registration

### Conference Proceedings in SCOPUS Indexed Journals

Pre-Conference	Local RM		International USD	
	150 (under conference package 100)		50 (under conference package 40)	
Delegates	Early bird registration (by October 31, 2019)		Normal registration	
	Local RM	International USD	Local RM	International USD
Student	200	80	250	100
Academician/Industrial participant	450	160	550	200
Gala dinner	150	40	150	40



Register Now

\*For accompanying person and group registration discounts please contact the registration committee;

+60186653642 ✉ [IRCPAS@ucsiuniversity.edu.my](mailto:IRCPAS@ucsiuniversity.edu.my)

\*Visit <https://tinyurl.com/IRCPAS2020> or <https://apps.ucsiuniversity.edu.my/ircpas2020/> for online registration

## Abstract Submission



✉ E-mail your abstract to [IRCPAS@ucsiuniversity.edu.my](mailto:IRCPAS@ucsiuniversity.edu.my)



## Pre-conference Schedule

**March 6, 2020**

VENUE 1	VENUE 2	VENUE 3
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### WORKSHOP 1

**Speaker details**

**Mr. Lai Hong Yi**  
M.Eng. Mechanical Engineering  
Sales and application engineer  
Dazztech Solutions Sdn. Bhd.



#### 3-D Bioprinting

- Introduction 3D BioPrinting
- Windpipe and Bronchi Made from Collagen
- 3D Printed Blood Vessels Offer New Possibilities for Testing Drugs
- 3D Printing of iPSC-derived Cardiomyocytes

### WORKSHOP 2

**Speaker details**

**Prof. Dr. Mohamed Azmi Ahmad Hassali**  
B.Pharm (Hon), M. Pharm (Clin. Pharm), Ph.D  
Professor of Social and Administrative Pharmacy  
School of Pharmaceutical Sciences  
Universiti Sains Malaysia



#### An Introduction to the Adoption of Qualitative Research in Pharmacy Practice

### WORKSHOP 3

**Speaker details**

**Prof. Dr. Gopal. V,**  
B.Pharm., M.Pharm., MBA, Ph.D  
Principal and Registrar Academic  
College of Pharmacy, Mother Theresa-  
Institute of Health Sciences, India



#### Preparation and Therapeutic Uses of Time Tested and Trusted Siddha/Alternative Medicine/T/CM Formulations as Nutraceuticals

- Overview
- Illness and its prevention through Siddha/ Spiritual health through Siddha/ Siddha yoga and postures/ Doubts clarification session
- Make your medicine, Know your medicine
- Demonstration of preparation of Siddha nutraceuticals

08:30 – 09:00 Registration

09:00 – 09:30 Welcome note

09:30 – 10:30 Session 1

10:30 – 11:00 Tea Break

11:00 – 12:30 Session 2

12:30 – 14:00 Lunch

14:30 – 16:00 Session 3

16:00 – 16:30 Tea Break

16:30 – 17:30 Session 4

17:30 Networking, Feedback and Photo session

## Conference Schedule

### March 7, 2020

0800 – 0900	Registration
0900 – 0930	Opening Ceremony
0930 – 1030	<b>Keynote Speaker</b> <b>Prof. Dr. Joseph T. Dipiro</b> Dean, School of Pharmacy, Virginia Commonwealth University, USA.
1030 – 1100	Tea break/ Poster viewing and judging
1100 – 1145	<b>Plenary Talk 1</b> <b>Prof. Dr. Syed Azhar Bin Syed Sulaiman</b> Director, Advanced Medical and Dental Institute, Universiti Sains Malaysia (USM)
1145 – 1230	<b>Plenary Talk 2</b> <b>Prof. Dr. Wong Tin Wui</b> Director, Non-Destructive Biomedical and Pharmaceutical Research Centre, iPROMISE, Universiti Teknologi Mara (UiTM)
1230 – 1330	Lunch
1330 – 1400	Poster viewing and judging
1400 – 1445	<b>Plenary Talk 3</b> <b>Prof. Dr. Khozirah Binti Shaari</b> Head of Laboratory of Natural Products, Institute of Bioscience, Universiti Putra Malaysia (UPM)
1445 – 1530	<b>Plenary Talk 4</b> <b>Prof. Dr. Shamsul Azhar Shah</b> Professor of Epidemiology and Statistics Faculty of Medicine, Universiti Kebangsaan Malaysia (UKM)
1530 – 1600	Tea break
1600 – 1730	<b>FORUM</b> <b>Breaking down the status quo: transformation of pharmacy practice</b> Panel 1: <b>Prof. Dr. Joseph T. Dipiro</b> Dean, School of Pharmacy, Virginia Commonwealth University, USA. Panel 2: <b>Prof. Dr. Mohamed Azmi Ahmad Hassali</b> Professor of Social and Administrative pharmacy, Universiti Sains Malaysia (USM) Panel 3: <b>Mr. Amrahi Buang</b> President, Malaysian Pharmaceutical Society (MPS) Panel 4: <b>Mr. Lew Hon Kean</b> Managing Director, Genecare Sdn. Bhd. Panel 5: <b>Mrs. Wong Hooi Fen</b> Chief Pharmacist, Caring Pharmacy Moderator: <b>Mr. Lim Shi Hao</b> Policy manager, Pharmaceutical Association of Malaysia
1730 – 1900	Preparation for gala dinner
1900 – 2100	Gala dinner & Lucky Draw

**March 8, 2020**

0900 – 0945	Plenary Talk 5	<b>Prof. Dr. Gopal. V</b> Principal and Registrar Academic, College of Pharmacy, Mother Theresa Institute of Health Sciences, India
0945 – 1030	Sponsor Talk	<b>Genecare Sdn Bhd</b>
1030 – 1100	Tea break/ Poster viewing and judging	
1100 – 1145	Plenary Talk 6	<b>Prof. Dr. Nor Hadiani Ismail</b> Director, Atta-Ur-Rahman Institute for Natural Products Discovery Universiti Teknologi Mara (UiTM)
1145 – 1230	Plenary Talk 7	<b>Dr. Didik Setiawan</b> Assistant Professor Pharmacoeconomics and Clinical Pharmacy Director, Centre for Health Economic Studies Faculty of Pharmacy, Universitas Muhammadiyah Purwokerto, Indonesia.
1230 – 1330	Lunch	

**Oral Presentations**

	Venue 1	Venue 2	Venue 3	Venue 4
1330 – 1630	Clinical Pharmacy & Pharmacy Practice	Pharmacology	Allied Sciences & Chemistry	Pharmaceutical Technology & Industry
1700 – 1730	Closing ceremony and award presentation			
1730– 1800	Tea break			



## Organizing committee



**Asst. Prof. Dr. Mogana Sundari Rajagopal**  
Dean, Faculty of Pharmaceutical Sciences  
PhD (Pharmacy), BPharm (Hons), PgDDT, RPh, MMPS  
**Advisor**



**Assoc. Prof. Dr. Gabriel Akyirem Akowuah**  
Faculty of Pharmaceutical Sciences  
BSC (Hons), Dip. Ed, MSc, PhD  
**Advisor**



**Asst. Prof. Dr. Ashok Kumar Balaraman**  
Convener



**Mr. Muhammad Junaid Farrukh**  
Program & Publicity



**Asst. Prof. Mr. Rajesh Sreedharan Nair**  
Sponsorship



**Dr. Manogaran Elumalai**  
Scientific Committee



**Asst. Prof. Fazlollah Keshavarzi**  
Treasury



**Asst. Prof. Dr. Abdul Shukkoor Mohamed Saleem**  
Scientific Session



**Asst. Prof. Dr. Sasikala Chinnappan**  
Registration



**Asst. Prof. Dr. Anand Gaurav**  
Logistics & Exhibition



**Ms. Haryati Binti Anuar**  
Hospitality



**Assoc. Prof. Dr. Palanirajan Vijay Kumar**  
Pre-conference Workshop



**Asst. Prof. Dr. Bontha Venkata Subramanya Lokesh**  
Delegates & Student Management



**Ms. Anabelle Rose Joykin**  
Secretariat



**Mr. Por Choo Shuan**  
Gala Night



**Mr. Muhammad Ahsan Iftikhar Baig**  
Protocol



**Ms. Yeoh Hui Ying**  
Administration

