

# The 10<sup>th</sup>

## Scientific Conference of The College of Pharmacy

### *Current Challenges and Updates in Pharmacy Education and Research*



Organized by  
**University of Baghdad, College of Pharmacy**

Sponsored by

**Prof. Dr. Nabeel Kadim Abid Al-Sahib**

Minister of Higher Education and Scientific Research

Supported by

**Prof. Dr. Mounir Hameed Al- Saadi**

President of the University of Baghdad

Supervised by

**Assistant Prof. Dr. Sarmad H. Kadhum**

Dean of the College of Pharmacy

## Speakers



### Assist. Prof. Dr. Sabih Abbas Al-Mashhadani

University of Baghdad, College of Medicine, Department of Dermatology, Iraq



### Prof. Dr. Mohamed Rahal

Dean of the School of Pharmacy, Lebanese International University, Lebanon



### Assist. Prof. Dr. Abdulrasool M. Wayyes

Head of the Faculty of Pharmacy, Al-Rafidain University College, Iraq



### Prof. Dr. Pradeep Tanwar

Faculty of Health and Medicine, University of Newcastle, Australia



### Prof. Dr. Yanqiao Zhang

University Directory NEOMED, Department of Integrative Medical Sciences, USA



### Asst. Prof. Dr. Mohamed Baraka

Al Ain University, Abu Dhabi, UAE



### Assist. Prof. Dr. Ghazi Altememi

Pharmacology and Toxicology, Texas, USA



### Dr. Ali Azeez Al-Jumaili

University of Baghdad, College of Pharmacy, Iraq



### Prof. Dr. David Newman

Retired Chief, Natural Products Branch at National Cancer Institute, USA.



### Prof. Dr. Michael Hageman

University of Kansas, Director of Biopharmaceutical Innovation and Optimization, Center, USA



### Prof. Dr. Ayman El-Kattan

Senior Director, College of Pharmacy, University of Rhode Island, RI, USA.



# Conference Program Schedule

## June 2- 3, 2022

### First Session: Pharmacy Education and Research

2-6-2022 /at AL Rahzy Hall

**Session Moderators: Prof. Dr . Mowafaq M. Ghareeb,  
Assist. Prof. Dr. Ali A. Kasim**

10:30 – 11:00 AM BGH (GMT+3)	Assist. Prof. Dr. Sabih Abbas Al-Mashhadani <i>Strategic Development of Education &amp; Training in Pharmacy Colleges</i>
11:00 – 11:30 AM BGH (GMT+3)	Prof. Mohamed Rahal <i>Curriculum Updates and Market Needs</i>
11:30 – 12:00 AM BGH (GMT+3)	Assist. Prof. Dr. Abdulrasool M . Wayyes <i>Evaluating and Improving Faculty of Pharmacy Performance</i>
12:00 – 12:30 PM BGH (GMT +3 )	Professor Pradeep Tanwar <i>Reproductive Tract Organoids and Their Potential Applications for Improving Patient Outcomes</i>

### Certificates

12:45- 1:00 PM BGH( GMT +3 )	Scientific Posters at the College of Pharmacy Hall
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### Second Session: Pharmacology, Clinical Pharmacy and Clinical Chemistry

2-6-2022

**Session Moderators: Dr. Basma Zuheir Al-Metwali, Dr. Shaymaa A. Majed  
and Lec. Ali Jabbar.**

5:00 – 5:25 PM BGH( GMT +3 )	Prof.Dr. Yanqiao Zhang <i>The Role of miR-34a in Metabolic Homeostasis</i>
5:30 – 5:55 PM BGH ( GMT + 3)	Prof.Dr. Mohamed Baraka <i>Modern Trends in Experiential Pharmacy Education</i>
6:00 – 6:25 PM BGH ( GMT + 3 )	Dr. Assistant Professor Ghazi Altememi <i>Exploring and Implementing the Integral Clinical Knowledge of the Pharmacists in Improving the Outcomes of the Medications Therapy of the Patient</i>
6:30 – 6:45 PM BGH ( GMT +3)	Dr.Ali Azeez Al-Jumaili <i>Exploring Job Satisfaction Among Pharmacy Professionals In The Arab World : A Multi-Country Study</i>

### Third Session: Medicinal Chemistry, Pharmacognosy and Natural Product

3-6-2022

Session Moderators Dr. Ayad Abed Ali Chiad Al-Hamashi

Lecturer Shayma Luay Abdulhadi

5:00 – 5:25 PM Prof.Dr. David Newman  
BGH( GMT +3) *The Influence of Microbes Upon Human Drug Related Natural Products Isolated From Natural Sources*

5:30-5:55 PM Prof Dr Mamoun Alhamadsheh

### Break

### Fourth Session: Pharmaceutical Sciences and Biotechnology

3-6-2022

Session Moderators Dr. Khalid K. Al-Kinani , Dr. Kawther Khalid Ahmed

8:00 – 8:25 PM Prof Dr. Michael Hageman  
BGH(GMT +3) *Tackling The Challenges of Oral Peptide Delivery*

8:30 – 9:00 PM Prof.Dr.Ayman El-Kattan  
BGH( GMT +3) *Hepatic Clearance is it Additive or Interplay ! Think Extended Clearance Concept*

### Conference Traks

- Pharmacy Education and Research.
- Pharmacology, Clinical Pharmacy, and Clinical Chemistry
- Medicinal Chemistry and Natural Product
- Pharmaceutical Sciences and Biotechnology

For more information visit:

<https://conf.copharm.uobaghdad.edu.iq/>

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