

The 10th

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

٩:٣٥ – ٩:٣٠

النشيد الوطني

٩:٤٠ – ٩:٣٥

تلاوة آيات من القرآن الكريم
الفاتحة على أرواح الشهداء

٩:٥٠-٩:٤٠

١- كلمة السيد ممثل الوزارة

١٠:٠٠-٩:٥٠

٢- كلمة السيد رئيس الجامعة

١٠:١٠-١٠:٠٠

٣- كلمة السيد نقيب الصيادلة

١٠:٢٠-١٠:١٠

٤- كلمة رئيس المؤتمر: السيد العميد

١٠:٣٠-١٠:٢٠

٥- توزيع الدروع للسادة الضيوف

First Session: Pharmacy Education and Research
2-6-2022 /at Babylon Hotel- Unlil 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
Strategic Development of Education & Training in Pharmacy Colleges

11:00 – 11:30 AM
BGH (GMT+3)

Prof. Mohamed Rahal
Curriculum Updates and Market Needs

11:30 – 12:00 AM
BGH (GMT+3)

Assist. Prof. Dr. Abdulrasool M . Wayyes
Evaluating and Improving Faculty of Pharmacy Performance

12:00 – 12:30 PM
BGH (GMT +3)

Professor Pradeep Tanwar
Reproductive Tract Organoids and Their Potential Applications for Improving Patient Outcomes

12:35- 1:100 PM
BGH(GMT +3)

Scientific Posters

Posters Session

**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.**

7:00 – 7:25 PM BGH (GMT +3)	Prof.Dr. Yanqiao Zhang <i>The Role of miR-34a in Metabolic Homeostasis</i>
7:30 – 7:55 PM BGH (GMT + 3)	Prof.Dr. Mohamed Baraka <i>Modern Trends in Experiential Pharmacy Education</i>
8:00 – 8:25 PM BGH (GMT + 3)	Dr. Assistant Professor Ghazi Altememi <i>Community Pharmacy Practice: Innovations and New Prospects for Optimizing Patient Care</i>
8:30 – 8:45 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>
8:45 – 9:00 PM BGH (GMT +3)	Prof. Dr. Nawfal Numan <i>Cytotoxic Evaluation of Doxorubicin in Combination with Baicalein and Resveratrol against Different Cancer Cell Lines</i>
9:00 – 9:15 PM BGH (GMT +3)	Dr. Omar D. Salman <i>Novel Single Nucleotide Polymorphism of nterleukin-10 Gene Linked to Type 2 Diabetes Mellitus in Iraqi Patients with Toxoplasmosis</i>
9:15– 9:30 PM BGH (GMT +3)	Q&A for the last three Researches

Break 9:30-10:30 PM BGH(GMT +3) Presentation of Recorded Posters

**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 – 5:30 PM
BGH(GMT +3)**

Prof.Dr. David Newman

The Influence of Microbes Upon Human Drug Related Natural Products Isolated From Natural Sources

**5:30 – 5:45 PM
BGH(GMT +3)**

Assist. Prof. Dr. Amjed H. Khamees

Investigation of the Possible Anti-angiogenic Activity of Iraqi Scabiosa palaestina L. Using Ex Vivo Rat Aorta Ring Assay

**5:45 – 6:00 PM
BGH(GMT +3)**

Dr. Nabaa M.Ibrahim

The Cytotoxic Effect of Iraqi Rhus Coriaria against Breast and Esophagus Cancer Cells

**6:00-6:30 PM
BGH(GMT +3)**

Prof Dr Mamoun Alhamadsheh

Targeting ATTR Amyloidosis :The Story of AG10

**6:30-6:45 PM
BGH(GMT +3)**

Dr. Ali Hamzah

Design, synthesis and, biological evaluation of PF-543 analogs as a Two Pore Channel Blockers

**6:45-7:00 PM
BGH(GMT +3)**

Q&A for the last three Researches

Break 7:00-8:00 PM BGH(GMT +3) Presentation of Recorded Posters

**Fourth Session: Pharmaceutical Sciences and Biotechnology
3-6-2022**

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

**8:00 – 8:30 PM
BGH(GMT +3)**

Prof Dr. Michael Hageman

Tackling The Challenges of Oral Peptide Delivery

**8:30 – 9:00 PM
BGH(GMT +3)**

Prof.Dr.Ayman El-Kattan

Hepatic Clearance is it Additive or Interplay ! Think Extended Clearance Concept

9:00 – 9:15 PM BGH(GMT +3)	Dr. Duaa Al-tamimi <i>Effect of food on the pharmacokinetics of fluoxetine administered to healthy male adult volunteers</i>
9:15 – 9:30 PM BGH(GMT +3)	Dr. Hasanain Sh. Mahmood <i>Formulation and In-Vitro Evaluation of Flurbiprofen Nanoparticles for Transdermal Delivery</i>
9:30 – 9:45 PM BGH(GMT +3)	Dr. Mustafa Abulrhman A.Lateef - Jordan <i>Formulation of Metformin and Cinnamaldehyde as Suppository Dosage Form</i>
9:45 – 10:00 PM BGH(GMT +3)	Q&A for the last three Researches

10:00 PM BGH(GMT +3)

Closing Speech by the Dean of the College of Pharmacy/University of Baghdad
Assist . Prof.Dr.Sarmed H. Khahim

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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