

DAY 1: (Saturday 2/12/2023)

9:00 –10.00	Registration
10:00 -11:00	Opening ceremony 1- National Anthem of Egypt 2- Quran Karim 3- Speech by Prof. Hassan El-Kashef (Conference President) Dean of the Faculty of Pharmacy, Delta University for Science and Technology 4- Speech by Prof. Yehia Abd El Azim El-Mashad President of Delta University for Science and Technology 5- Speech by Dr. Mohamed Rabie Nasser Chairman of the Board of Trustees of Delta University for Science and Technology 6- Speech by Prof. Dr. Mohamed Ayman Ashour Minister of High Education and Scientific Research
11:00 - 11:20	Prof. Dr. Mohamed Awad Tag Eldin. Advisor to the President on Health and Prevention Affairs <hr/> <i>The Egyptian Initiatives and Opportunities for Drug Production</i>
11:25- 11:45	Prof. Dr. Alaa Ashmawy President of National Authority for Quality Assurance & Accreditation of Education (NAQAEE), Egypt. <hr/> <i>New trends in institutional and program Accreditation - local and international perspective</i>
11:50- 12:10	Prof. Dr. Ashraf Abadi Head of Pharmaceutical Chemistry Department, Faculty of Pharmacy and Biotechnology, German University in Cairo <hr/> <i>Green Chemistry: Fostering Sustainability and Profitability in the Pharmaceutical Industry</i>
12:15-12.35	Prof. Dr. David Benner Lombard Vice Chair of Clinical and Translational Research, Miller School of Medicine, University of Miami, USA <hr/> <i>A Story of Sirtuins and Sarcoma</i>
12:40 -1:00	Prof. Dr. Yehia Mechref Associate Vice President of Research and Innovation, and Director of the TTU Center for Biotechnology & Genomics, Texas Tech University, USA <hr/> <i>Defining Glycan and Glycopeptide Isomers of Biologics and Biosimilars by Mass Spectrometry, Advanced QM/MM Modling and AI</i>
1:00 -1.30	Coffee Break

1:30– 2:45	<p>Panel 1: From Theory to Practice: Exploring Challenges in Pharmacy Profession and the Internship Journey</p> <hr/> <p>Moderator: Prof. Sahar El-Swefy Vice Dean of Community Services and Environmental Development, Faculty of Pharmacy, Delta University</p> <p>Panelist</p> <ol style="list-style-type: none"> 1. Prof. Dr. Aiman S. El-Khatib: Emeritus Professor of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, Vice President of the Egyptian Drug Authority 2. Prof. Dr. Abdel Nasser B. Singab Chairman of the Center of Drug Discovery Research and Development, Ain Shams University. 3. Prof. Dr. Mohey M. Elmazar Founding Dean, Faculty of Pharmacy, The British University in Egypt 4. Prof. Azza Agha Former dean of faculty of Pharmacy, Cairo University, Former Vice President of NAQAAE 5. Prof Dr. Elsayed Abdelfattah Eid Head of Department of Internal Medicine, Faculty of Medicine, Delta University for Science and Technology 6. Dr.Lamei Mousa Chairman of Talent Care Pharma, G.S of Dakahlia Pharmacists Syndicate 7. Dr. Rasha Wafaie Elsorady General Supervisor of Clinical Pharmacy at Alexandria University Hospitals (AUHs) 8. Dr. Samer El-Refaie President of Arab Association of Pharmacy Progress (AAPP).
2:50– 3:10	<p>Industry, Marketing, and Academia: A Powerful Fusion</p> <hr/> <p>Dr. Mohammed M. Abdol Quader: QC manager at Delta Grand Pharma Dr. Mahmoud Shalaby: Scientific office manager at Delta Grand Pharma</p>
3:15 – 4:25	<p>Panel 2: Natural Products In Drug Discovery: Advances And Opportunities</p> <hr/> <p>Moderator: Prof. Hany N. Baraka Professor of Pharmacognosy, Faculty of Pharmacy, Delta University for Science and Technology</p> <p>Panelist</p> <ol style="list-style-type: none"> 1. Prof. Dr. Farid A. Badria, Ph. D., D. Sc. Professor of Pharmacognosy, Liver Research FAB-Lab, Faculty of Pharmacy, Mansoura University <i>Talk: The Hidden Secrets of Natural products: New Therapeutic Strategies in Drug Discovery (Preclinical, Clinical, and Patents From FAB-Lab)</i> 2. Prof.Dr. Khaled Meselhy Ibrahim Meselhy Professor of Pharmacognosy and medicinal plants, Faculty of Pharmacy Cairo University <i>Talk: The Transformative Impact of Artificial Intelligence on The Pharmacy Career: How AI Can Humanize Healthcare Again?</i> 3. Prof. Dr. Khaled Abouzid Mohamed Professor of Pharmaceutical Chemistry, Faculty of Pharmacy, Ain Shams University, Former Dean of the Faculty of Pharmacy, University Sadat City. 4. Prof. Dr. Alaa Arafat Hayallah Professor of Pharmaceutical Chemistry, Vice Dean for Education & Student Affairs, Faculty of Pharmacy, Sphinx University 5. Dr. Mohamed Anwar General Manager of Organix Food Supplements Factory
4:30 - 5:30	Lunch Break

DAY 2: (Sunday 3/12/2023)

9:00 –10.00	Registration	
10:00-10.25	<p><u><i>Targeting H₂S Signalling Restrains Breast Cancer Progression</i></u> Prof. Dr. Mohamed Zakaria Gad Professor of Biochemistry, Vice-Dean for Faculty of Postgraduate Studies & Scientific Research, German University in Cairo (GUC)</p>	<p>Hall B Oral Session (6)</p>
10.30- 11:55	<p><u><i>Panel 3: The future of bioinformatics in drug development</i></u> Moderator: Dr. Rania M Khalil Associate Professor of Biochemistry, Faculty of Pharmacy, Delta University for Science and Technology</p> <p>Panelist</p> <ol style="list-style-type: none"> 1. Prof. Dr. David Benner Lombard Vice Chair of Clinical and Translational Research, Miller School of Medicine, University of Miami, USA <i>Talk: How studies of stress resistance led us into toxicology</i> 2. Prof. Dr. Yehia Mechref Associate Vice President of Research and Innovation, and Director of the TTU Center for Biotechnology & Genomics, Texas Tech University, USA <i>Talk: "Development of therapeutics through AI: Fact and Fiction."</i> 3. Prof. Dr. Mohamed Zakaria Gad Professor of Biochemistry, Vice-Dean for Faculty of Postgraduate Studies & Scientific Research, German University in Cairo (GUC) 4. Prof. Dr. Mohamed Salama Professor at the Institute of Global Health and Human Ecology at the American University in Cairo (AUC) 5. Prof. Dr. Ahmed A. Hussein Professor of Biotechnology, Associated Dean for Graduate Studies and Research and Acting-Dean of the Institute of Graduate Studies and Research, Alexandria University. 	
12:00 - 12.30	Coffee Break	
12.30 – 1.40	<p><u><i>Panel 4: API from Bench to market</i></u> Moderator: Prof. Mohamed Nasr Head of Department of Pharmaceutics, Delta University for Science and Technology</p> <p>Panelist</p> <ol style="list-style-type: none"> 1. Dr. Sherif Hammad Associate professor of Medicinal Chemistry, Helwan University, Major R&D consultant for EVA Pharma in API projects <i>Talk: Revival and Modernization of the API industry in Egypt, Achievements and Perspectives</i> 2. Prof. Dr. Medhat Al-Ghobashy 	<p>Hall B Oral Session (4)</p>

	<p>Professor of Bioanalytical Chemistry, Faculty of Pharmacy, Cairo University. The Chairman advisor for Regulatory & Reference Labs at the Egyptian Drug Authority (EDA).</p> <p>3. Prof. Dr. Korany A. Ali Professor of applied organic chemistry at NRC, The General Coordinator of the National Alliance for Pharmaceutical Industries</p> <p>4. Dr. Aliaa Alaa El-Din Habib Head of Pharmacovigilance Department and Medical Department at Delta Grand Pharma Company</p>	
1.45-4.00	<p>Hall A & B</p> <p>Oral Session (10)</p>	<p>Poster Session</p>
4.00-4.30	<p>Closing Ceremony</p> <p><i>Speech and Conference recommendations</i></p> <hr/> <p>Prof. Hassan El-Kashef (Conference President)</p>	
4:30–5.30	Lunch Break	