

8:30-9:30

REGISTRATION

9:30-10:30

OPENING CEREMONY

Prof. Dr. Ashraf Haider
President, Misr University for Science
and Technology (MUST), Egypt

Prof. Dr. Rehab Abdel Moneim
Acting Dean for College of Pharmaceutical
Sciences and Drug Manufacturing

Prof. Dr. Maha Eissa
Vice Dean for Postgraduate
Studies & Research Affairs

10:30-11:30

PLENARY SESSION

Prof. Dr. Ismail Hamid

10:30-10:45
Prof. Dr. Aymen Elkhatib
Vice President of the Egyptian Drug
Authority
Professor of Pharmacology and Toxicology
at Faculty of Pharmacy, Cairo Univ.

EGYPTIAN DRUG AUTHORITY: AN OVERVIEW

10:45-11:00
Dr. Carsten Walbiner
Director Regional Office Cairo, Deutscher
Akademischer Austauschdienst (DAAD)

The DAAD's programmes and services in support
of Egyptian universities and academics - a short
overview.

11:00-11:15
Dr. Mohey Hafez
Chief Commissioner for Care Services and
Pharmaceutical Industries of the
Federation of Eastern Countries Africa –
COMESA.

(CONFIRMED)

11:15-11:30
Prof. Dr. Nadia Zakhary
Professor of Cancer biology, Member
Medical Biochemistry and Molecular
Biology National Cancer Institute,

steps and ethics of drug development: preclinical
studies.

11:35-02:00

SESSION 1: Sustainable Development in Pharmacy

Prof. Dr. Mohamed El- Nabarawi



11:35-11:55
Prof. Dr. Josep M Guiu
Director of pharmacy at the Consortium of
Health and Social Care of Catalonia,
Barcelona, Spain

The contribution of hospital pharmacy to
sustainability: a global perspective
(ONLINE)

12:00-12:20
Dr. Islam Anan
Founder and CEO of Accsight L.L.C

Effective polices for healthcare services
sustainability

12:25-12:45
Dr. Anthony P McHale
Professor of Medical biotechnology,
School of Pharm & Pharmaceut. Sc., Ulster
University

Nanoparticle mediated sonodynamic therapy
for treatment of pancreatic cancer.
(ONLINE)

12:50-01:10
Prof. Dr. Salwa Elmeligie
Faculty of Pharmacy, Cairo University,
Cairo, Egypt

Sustainable Development in Pharmacy: Present &
Future

01:15-01:35
Dr. Najwa Hashem
head of the Giza Pharmacists Syndicate

(CONFIRMED)

01:40-02:00
Dr. Sara Zaghloul
Account Manager Egypt for Springer
Nature.

Springer Nature strategies towards sustainable
development goals

02:05-02:25

Panel Discussion

2:30-3:30

Coffee Break and Poster Session

3:35-5:35

SESSION 2: Innovative Research and Technology

Prof. Dr. Abdelrehim Mourad



03:35-03:55	Prof. Dr. Khaled Meselhy Professor of Pharmacognosy, Faculty of Pharmacy, Cairo University	Leveraging technology to enhance the sustainability, efficacy, and safety of PUFAs natural sources
04:00-04:20	Prof. Dr. Stanley Mukanganyama Professor of Biochemistry at the Department of Biotechnology and Biochemistry, University of Zimbabwe	Tricks to Survive: Biochemical Mechanisms of Drug Resistance: Implications for Treatment of Microbial and other infections (ONLINE)
04:25-04:45	Prof. Dr. Gomaa Ali Sanad Associate Professor, Chemistry Department, Faculty of Science, Al-Azhar University, Assiut	Waste Recycling Technologies for Nanomaterial Sustainability
04:50-05:10	Dr. Raafat Fahmy Science Advisor Food and Drug Administration	Using Artificial Intelligence in Formulation and Manufacturing, current advantages, and future challenges. (ONLINE)
05:15-05:35	Dr. Kristina Haslinger Department of Chemical and Pharmaceutical Biology, University of Groningen, Groningen Netherlands	Discovery and Characterization of oxygen directed methyl transferases acting on pharmaceutically relevant natural product scaffolds (ONLINE)

5:40-6:00

Panel Discussion

09:00-05:00

Workshop

09:00-05:00

WORKSHOP 1
Magnetite nanoparticles Preparation, Characterization and applications

Dr. Hatem Mokhtar
PhD, Pharmaceutical Sciences (Analytical Chemistry), 2020 Lecturer of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Sinai University

Lab 330

DAY 2**Wednesday (12.07.2023)****9:30-11:35****SESSION 1: Multiomics and Precision Medicine****Prof. Dr. Maha Ali Eissa**

9:30-9:50

Lars-Åke SöderlundVice President på International
Pharmaceutical Federation (FIP)**Dr. Wael Ali**General Secretary of EMRO
Pharm Forum-FIP President of the Egyptian
Organization of Pharmacy**(ONLINE) & (ONSIGHT)(CONFIRMED)**

9:55-10:15

Prof. Dr. George P. PatrinosProfessor of Pharmacogenomics and
Pharmaceutical Biotechnology,
Department of Pharmacy, University of
Patras, Greece**Genome-guided therapy: The Medicine of
Tomorrow, today
(ONLINE)**

10:20-10:45

Dr. Mahmoud NazihLecturer of Clinical Pharmacy, Faculty of
Pharmacy, Menoufia University**From Biobanking to percision medicine passing
towards pharmacogenomics**

10:50-11:10

Ass. Prof. Theodora KatsilaHead of the Biomarker Discovery &
Translational Research Lab
Institute of Chemical Biology, National
Hellenic Research Foundation, Greece**Multi-omics of extracellular vesicles and AI in drug
repurposing (ONLINE)**

11:15-11:35

Dr. Rainer Juhani LehtonenSenior researcher in the Systems Biology of
Drug Resistance in Cancer (Hautaniemi
Lab), Research program in Systems
Oncology, Faculty of Medicine, University
of Helsinki.**Toxicity and therapy outcome associations in
candidate variants in high-grade serous ovarian
cancer (ONLINE)****11:40-11:55****Panel Discussion****12:00-01:00****Coffee Break and Poster Session****01:05-03:30****SESSION 2: Good Health and Well-being****Dr. Hoda Shamloula**

01:05-01:25

Dr. Islam UsamaPharmacovigilance manager - MUP
Global Qualified person for
Pharmacovigilance
(QPPV)**WHITE PAPER ON ALLERGY RATE IN EGYPT
Prepared by pharmacovigilance department –
MUP**

01:30-01:50

Dr. Naveen VankadariResearch Fellow at Monash University in
Biomedicine Discovery Wing in Australia**Structural landscape of SARS-CoV-2 entry and
activation of spike glycoprotein by engaging
unique host factors & potential intervention
(ONLINE)**

01:55-02:15

Prof. Dr. Tomas L. LindhalProfessor of Clinical Chemistry, Linköping
University**Associations between hemostatic markers and
mortality in COVID-19 with focus on fibrinolysis
(ONLINE)**

02:20-2:40

Dr. Gihan ElsisManaging Director, HTA office Middle East
and North Africa**Job oppurtunities in pharmacoconomics: one
journey and many destinations**

02:45-03:05

Dr. Nikolitsa NomikouProfessor of Advanced Therapeutics,
Department of Surgical Biotechnology, Div
of Surgery & Interventional Sci**Exploiting the tumour microenvironment in order
to optimise sonodynamic therapy for cancer
(ONLINE)**

03:10-03:30	Dr. Hafiz Arshad Researcher in the Lamberton lab, School of Biodiversity, One Health & Veterinary Medicine, University of Glasgow	Metabolomic profiling of the maternal foetal interface and the developing foetus during toxoplasma gondii infection (ONLINE)
03:35-03:50	Panel Discussion	
09:00-05:00	Workshop	
09:00-12:00	WORKSHOP 2 <u>Know strategy fight allergy (Risk management of drug allergy) tools and implementation</u>	Dr. Islam Usama Pharmacovigilance manager, QPPV Dr. Gehan El-Hefny Medical affairs General manager at MUP Room 324
10:00-05:00	WORKSHOP 3 <u>Designing More Efficient and Effective Experiments for Researchers</u>	Dr. Mahmoud Elkhoudary Associate professor of pharmaceutical analytical chemistry – Faculty of pharmacy – Galala University Lab 104
03:55-04:10	CLOSING and RECOMMENDATIONS	Ass. Prof. Rehab A. Abdel Moneim

 **SUSTAINABLE DEVELOPMENT GOALS**



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