OFFICIAL SUPPORTERS

EMIRATES DRUG ESTABLISHMENT

DUBAI HEALTH AUTHORITY

DUPHAT®

30 MARCH - 01 APRIL 2027

DUBAI WORLD TRADE CENTRE, UAE

SCIENTIFIC PROGRAM

DAY 1

30 MARCH | TUESDAY

10:00 - 10:30 **OPENING CEREMONY**

DUPHAT CONFERENCE HALL A

SESSION 1

Precision Cardiometabolic Medicine: Innovations Shaping the Future PART 1

- Advances in Dyslipidemia Management for High-Risk Patients
- Precision Medicine in Type 2 Diabetes: Personalizing Treatment Strategies
- Preventing Cardiovascular Disease Through Early Intervention

LUNCH BREAK

Precision Cardiometabolic Medicine: Innovations Shaping the Future PART 2

- Cardio-Renal-Metabolic Syndrome and Heart Failure: Optimizing Guideline-Directed Medical Therapy (GDMT) with SGLT2 Inhibitors, Finerenone, and GLP-1 Receptor Agonists
- The Incretin Era Expands: Oral and Injectable GLP-1-Based Therapies, Multi-Agonists, and Pharmacist-Led Obesity Management
- Contemporary Management of Heart Failure in Clinical Practice

COFFEE BREAK

SESSION 2

Next-Generation Clinical Pharmacy: Precision, Technology, and Leadership

- Precision Pharmacotherapy and AI-Assisted Clinical Decision-Making
- Clinical Pharmacists as Strategic Healthcare Partners by 2030
- The AI-Augmented Pharmacist: Workforce Transformation, Emerging Roles, and the Competencies Required for 2035
- Digital Decision Support for Better Outcomes

SESSION 3

Combating Antimicrobial Resistance: A New Era of Stewardship

- Pharmacists as Leaders in Antimicrobial Stewardship Excellence
- Innovations in Antimicrobial Development and Resistance Prevention

DUPHAT CONFERENCE HALL B

SESSION 4

Oncology Excellence Summit: Shaping the Future of Cancer Management PART 1

- Translating Molecular Biomarkers into Clinical Decision-Making
- Immunotherapy Revolution: Current Advances and Future Directions
- Advancing Cancer Care Through Oncology Pharmacy Leadership

LUNCH BREAK

Oncology Excellence Summit: Shaping the Future of Cancer Management PART 2

- Oral Chemotherapy Stewardship: Improving Adherence, Safety, and Outcomes
- Subcutaneous Immunotherapy and Ambulatory Cancer Care: Operational, Safety, and Capacity Implications for Pharmacy
- Antibody-Drug Conjugates and Bispecific Antibodies: Mechanisms, Emerging Toxicities, and Pharmacist-Led Monitoring Strategies

COFFEE BREAK

SESSION 5

Longevity Revolution: Living Better, Living Longer

- Longevity Therapeutics and Emerging Interventions
- Managing Aging-Related Diseases
- Pharmacists as Partners in Longevity Care

SESSION 6

From Risk to Resilience: The Next Generation of Medication Safety

- Innovation-Driven Approaches to Medication Error Reduction
- Data, Automation, and Artificial Intelligence in Medication Safety

END OF DAY 1

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EDE مؤسسة الإمارات للدواء EMIRATES DRUG ESTABLISHMENT

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SCIENTIFIC PROGRAM

DAY 2

31 MARCH | WEDNESDAY

DUPHAT CONFERENCE HALL A	DUPHAT CONFERENCE HALL B
SESSION 7 **Neuroscience in Transition: New Therapies and Emerging Models of Brain Care** **Chairperson :- Maria blanco**	**SESSION 10** **The Future of Pharmacy Education: From Traditional Learning to Intelligent Education**
Advanced Drug Delivery Systems for Brain Repair **Dr Maria Blanco**	Generative AI and the Transformation of Pharmacy Teaching
Rethinking Dementia: Early Detection, Prevention, and Disease-Modifying Therapies	Competency-Based Assessment: Measuring What Future Pharmacists Can Do
Beyond Conventional Antidepressants: The Evolving Landscape of Depression Treatment	Digital Simulation and Immersive Learning in Pharmacy Education
COFFEE BREAK	
SESSION 8 **Cell, Gene & Regenerative Medicine: The Next Therapeutic Frontier**	**SESSION 11** **Certified pharmacy and Future Ready**
Gene Therapy and Gene Editing in Clinical Practice: Applications in Spinal Muscular Atrophy (SMA), Hemophilia, Sickle Cell Disease, and β-Thalassemia.	Becoming a Pharmacy Specialist
CAR-T and Advanced Oncology Care	Building Clinical Excellence
The Pharmacist's Role in Precision Therapeutics	Competency-Based Career Advancement
LUNCH BREAK	
SESSION 9 **Pharmacy at the Intersection of Beauty, Wellness, and Longevity**	**SESSION 12** **Community Pharmacy Reloaded: From Dispensing to Healthcare Destination**
Cosmeceuticals in Clinical Practice: Evidence, Innovation, and Patient Selection	Redefining Community Pharmacy Practice: Clinical Services and New Care Models
Skin Health Across the Lifespan: Prevention and Management Strategies	Vaccination and Preventive Care: The Expanding Role of Community Pharmacists
The Pharmacist as a Wellness Advisor	Community Pharmacy as a Primary Care Partner: New Models of Integrated Care
BREAK	
	ORAL PRESENTATION
END OF DAY 2	

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SCIENTIFIC PROGRAM

DAY 3

01 APRIL | THURSDAY

DUPHAT CONFERENCE HALL A

SESSION 13

Precision Women's Health: Reproductive Health, Hormonal Care, and Healthy Aging

Precision Approaches to Fertility and Reproductive Health

Modern Menopause Care: Therapeutic Options, Safety, and Individualized Management

COFFEE BREAK

SESSION 14

Pharmacy Meets Genomics: Bioinformatics in Precision Healthcare

Decoding Drug Response: Using Genomic Data to Optimize Pharmacotherapy

From Genome to Prescription: Integrating Pharmacogenomics into Clinical Pharmacy

AI-Powered Bioinformatics: Transforming Genomic Data into Clinical Insights

Multi-Omics & Precision Therapeutics: The Next Frontier in Personalized Medicine

LUNCH BREAK

SESSION 15

Pain Management Pharmacy Specialty

Precision Pain Management: Novel Therapies, Personalized Dosing & Emerging Pharmacological Approaches

The Opioid-Sparing Revolution: Multimodal Pharmacotherapy for Acute & Chronic Pain

CLOSING CEREMONY

DUPHAT CONFERENCE HALL B

SESSION 16

Parenteral Nutrition Across the Lifespan: Neonates, Children, and Adults

Adult Parenteral Nutrition in 2027: Evidence-Based Prescribing in Critical Illness, Lipid Emulsion Selection, and Micronutrient Optimization

Neonatal and Pediatric Parenteral Nutrition: Standardized versus Individualized Formulations, Trace Element Updates, and Prevention of Intestinal Failure-Associated Liver Disease (IFALD)

Smart PN Services: Computerized Prescriber Order Entry (CPOE), Compounding Automation, Supply Shortage Management, and Home Parenteral Nutrition Programs

SESSION 17

Biological Agents and Biosimilars in Adults and Children

The Expanding Biologic and Targeted Immunomodulator Landscape: Selecting and Sequencing Therapy in Psoriasis, Inflammatory Bowel Disease (IBD), Asthma, and Atopic Dermatitis

Biologics in Pediatrics: Weight-Based Dosing, Immunization Considerations, Growth and Development Implications, and Transition to Adult Care

Biosimilars and Interchangeability: Regulatory Advances, Switching Evidence, Cost Optimization, and Pharmacist-Led Adoption Strategies

TBD

SESSION 18

Advanced Drug Delivery and Nanomedicine