

SCIENTIFIC PROGRAM

Chemistry Virtual Meeting 2025

5th International Virtual Conference on Chemistry & Pharmaceutical Chemistry

August 09-10, 2025 (Virtual Conference)

Theme: Latest trends, Innovations & modern day approaches in the field of Chemistry & Pharmaceutical Chemistry

Time Zone: GMT+1 (London, UK)

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Scientific Program

Chemistry Virtual Meeting 2025, August 09-10, 2025

Timing: 10:00 AM

GMT+1, London, UK

August 09, 2025

Opening Ceremony: 10:00-10:05

Keynote Speaker Session

10:05-10:30

Speaker: Dr. Daniela Patrícia Santos Costa, Home Health Care, Ministry of National Guard—Health Affairs, Saudi Arabia

Presentation Title: Burden of Informal Caregivers from an HHC Military Hospital in Riyadh, Saudi Arabia: A Cross-Sectional Study

10:30-10:55

Speaker: Dr. Tayyip Karaman, Acibadem Mehmet Ali Aydinlar University, Atasehir, Turkey

Presentation Title: Pathway-Specific Insights into Colorectal Cancer Through Comprehensive Multi-Omics Data Integration

10:55-11:20

Speaker: Dr. Elizabeth Sevilla, Universidad de Guadalajara, Mexico

Presentation Title: Pain And Suffering In Cancer Patients

Plenary Speaker Session

Session Chairperson Details

Dr. Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Russia

Session Details

*Application of Chemistry
*Pharmaceutical Chemistry
*Drug Delivery Techniques
*Pharmaceutical Nanotechnology
*Chemistry in Biological Science & Healthcare
*Medicinal Chemistry
*Chemistry & Chemical Engineering

11:20-11:45

Speaker: Dr. Melinda Hysenaj, University of Pristina, Kosovo

Presentation Title: Oncologic Emergencies –a narrative review with expert opinions and latest recommendations

11:45-12:10

Speaker:Dr. Melinda Hysenaj, University of Pristina, Kosovo

Presentation Title: Photodynamic therapy: First Canadian report of healing radiation-induced skin ulcers and implication for oncologists, family doctors and nurse practitioners for wound healing

12:10-12:35

Speaker: Dr. Fatlinda Berishaj, University of Pristina, Kosovo

Presentation Title: Overview of PSMA PET and salvage treatment of previously irradiated recurrent prostate cancers

12:35-13:00

Speaker: Dr. Fatlinda Berishaj, University of Pristina, Kosovo

Presentation Title: Palliative care in the modern era

13:00-13:25

Speaker: Dr. Kang Qin , The University of Texas MD Anderson Cancer Center, USA

Presentation Title: A Multi-Omics Dissection of Immune and Molecular Transitions in Early Lung Adenocarcinoma Evolution

13:25-13:50

Speaker: Dr. Anita Gałęska-Śliwka & Dr. Oliwia McFarlane, Nicolaus Copernicus University, Poland

Presentation Title: Beyond Consent Forms: Systemic Barriers to Patient Understanding and Legal Risks in Healthcare Communication

13:50-14:15

Speaker: Dr. Chérif Ammar, University of Sfax, Tunisia

Presentation Title: High Entropy FeCoNiMnAl Alloy synthesized by high-energy mechanical milling

14:15-14:40

Speaker: Dr. Rim Mnaïki, Faculty of Sciences of Sfax, Tunisia

Presentation Title: Posidonia Oceanica Balls: Autohydrolysis effects and nanocellulose fibers production

14:40-15:05

Speaker: Mr. Ramakanth Pagadala, CVR College of Engineering, India

Presentation Title: Construction of new heterocycles by adopting 12 green chemistry principles

15:05-15:30

Speaker:Dr. Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Moscow, Russia

Presentation Title: Personalized and Precision Oncology (PPO) to Be Set Up via Precision Oncology Strategy for Cancer Care Team: Developing Targeted Cancer Therapy & Advancing Personalized Cancer Care

15:30-15:55

Speaker: Dr. Zakir Ullah,Azam University, Pakistan

Presentation Title: Biogenic Synthesis of Multifunctional Silver Oxide Nanoparticles (Ag2ONPs) Using *Parietaria alsinaefolia* Delile Aqueous Extract and Assessment of Their Diverse Biological Applications

15:55-16:20

Speaker: Mr. Abdeen Omer, Occupational Health Administration, Ministry of Health, Sudan

Presentation Title: The Efficiency Of Inefficiency: Medicine Distribution

16:20-16:45

Speaker: Dr. Yacob Mathai Kunnathazhath, Marma Health Centre, Kerala, India

Presentation Title: Should we test and treat the fever triggers or the fever that creates the immune system against the fever triggers?

Poster Presentation (16:45-18:00)

RWI001

Speaker: Dr. Maynard Jorge Kong, Pontifical Catholic University of Peru (PUCP), Peru

Presentation Title: Advanced oxidation of ethoxylated nonylphenol using Fe(III) modified graphite felt

RWI002

Speaker: Mr. Pavan Kumar, Oriental University, India

Presentation Title: Analgesic and Cytotoxic effects of *Crocus Sativus* (Saffron): A Comprehensive Study

RWI003

Speaker: Dr. Catalina Rojas Solé, University of Chile, Santiago, Chile

Presentation Title: Beyond Prescriptions: Developing a holistic approach to healthcare, polypharmacy, and oxidative stress in older adult health

RWI004

Speaker: Mr. Noor Abu Hantash, University of Jordan, Jordan

Presentation Title: Symphony of crossfire: Aneurysm, Dual Vessel Occlusion, and Lymphoma's Hypercoagulable Crescendo A case report

RWI005

Speaker: Dr. Jean Baptiste Niyibizi, University of Global Health Equity Kigali, Rwanda

Presentation Title: Awareness, attitudes towards genetic diseases and acceptability of genetic interventions among pregnant women in Burera district, Rwanda

End of Session with Closing & Award Ceremony