



# **6th International Virtual Conference on Chemistry & Pharmaceutical Chemistry**

## **December 19-20, 2025**

# Scientific Program

# Chemistry Virtual Meeting 2025

December 19, 2025

## **Opening Ceremony: 10:00-10:05 AM**

## 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 Mnafki, 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**

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