

Peers Alley Media

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ADVANCED CHEMISTRY WORLDCONGRESS

March 27-28, 2025 I London, UK

Theme:

Chemistry for Sustainable Global Progress and Technological Innovation

Sub-themes:

- Sustainable Chemical Processes and Materials
- Chemistry in Industry and Entrepreneurship
- Chemoinformatics and Data Science in Chemistry
- Resilient Technologies for Environmental Protection
- Energy Sustainability and Renewable Resources
- Global Health and Biomedical Innovations
- Cross-Sector Collaboration and Policy Initiatives
- Circular Economy and Waste Management
- Climate Change Mitigation and Adaptation
- Ethics, Safety, and Responsible Conduct in Chemistry
- Smart and Sustainable Cities

ADV. CHEMISTRY 2025

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DAYS WITHMORE THAN 45 SESSIONS, **KEYNOTES & ORAL PRESENTATIONS INNOVATIVE FEATURED SPEAKERS HOURS OF NETWORKINGEVENTS INTERNATIONAL SPEAKERS** 125+ **EDUCATIONAL SESSIONS**





Companies

	Scientists	Chemists and		Engineers working in	
	Generalists	Chemical Engineers		Pharmaceutical	
	Bulk Chemical Industries	Corporate Management		Managers for Development	
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	Engineers belonging to the Natural Products	Engineers belonging to the fields of Inorganic		Engineers belonging to the fields of Medicinal	
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	Scientists and Researchers	Scientists and Researchers		Scientists and Researchers	
	of Fragrance Industry	of Agrochemical Industry		of Petrochemistry Industry	
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	Materials Scientists	Nanotechnologists		Biotechnologists	
	Scientists in Information	Academicians		Scientists in Automation &	
	Technology			Engineering	
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Members

6TH EDITION OF ADVANCED CHEMISTRY WORLD CONGRESS



March 27-28, 2025

https://advanced-chemistry.peersalleyconferences.com/

London, UK

Featured Speakers	Presentation Titles
Zaniya A. Mark Meharry Medical College, USA	Tobacco Smoke Condensate Induces Morphologic Changes in Human Papillomavirus-Positive Cervical Epithelial Cells Consistent with Epithelial to Mesenchymal Transition (EMT) with Activation of Receptor Tyrosine Kinases and Regulation of TGFB
Thomas J. Webster Hebei University of Technology, China	Supramolecular Chemistry: Solving the Most Difficult Medical Problems
Nitesh K Nandwana Virginia Tech University, USA	Transition Metal-Catalyzed Synthesis of Quinazoline Derivatives
Ujjayan Majumdar University of California Los Angeles, USA	Targeting T-cell acute lymphoblastic leukemia: potential interaction of capsaicin with HOX11, TAL1, LYL1, LMO1, and LMO2
Peter Townsend University of Sussex, UK	Technological exploitation of imperfections and dopants in insulators
Yasui Jun Kwansei Gakuin University, Japan	Progress of algebraic molecular orbital equation
Ryoichi Matsuda Tokyo University of Science, Japan	Bringing cell biology into classroom: tips to culture and observe skeletal muscle cells in high school and college
Waqar Azeem Rabdan Academy, United Arab Emirates	First-principles calculations of double perovskites Rb ₂ ScInX ₆ (X = CI, Br, I) materials for optoelectronics and photovoltaic applications: A DFT Study



Double-stranded RNA degrading nuclease affects RNAi efficiency in the melon fly, Zeugodacus cucurbitae
Greenhouse Gas Emission, and Mitigation Strategies in Africa: A Systematic Review
Artificial Intelligence: A Catalyst for Transformative Chemistry and Sustainable Development
Restructurable materials for soft actuators
The Role of Selenium in Mitigating Heavy Metal Stress in Cotton Plants: Implications for Environmental Protection and Sustainable Agriculture
Multiplexed Detection of Biomarkers for Early-stage Ovarian Cancer
Statistical Inference of Missing Data Probability for Nonmonotone Missing at Random Data
Some considerations on the risks to human health of contaminants of emerging concern
Cognitive Readiness of Military Personnel: The effect of transfer of training
Determination of PAHs in grilled marshmallows and their selected metabolites in urine samples
A novel approach to measure the untraceable amount of cetirizine and fexofenadine in drinking water
Improved technology for production of high quality Dore from ores with gold / silver and host minerals with copper and lead



Xiao Zhang Cracow University of Technology, Poland	Role of Graphitic Carbon in g-C ₃ N ₄ Nanoarchitectonics: Catalytic Energy Conversion
Yaremis Meriño-Cabrera Universidad de Sucre, Colombia	Inhibitory efficacy of tripeptides on trypsin-like activity in soybean caterpillars Anticarsia gemmatalis (Lepidoptera: Noctuidae) with dysbiosis
Azize Cerci Bursa Uludag University, Turkiye	Preparation and Characterization of Amoxicillin-Loaded Polyvinyl Alcohol/ Sodium Alginate Nanofibrous Mat: Drug Release Properties, Antibacterial Activity, and Cytotoxicity
Damla Özgür Mersin University, Turkey	Effect of Boron and its Influence on Mechanically Alloyed FeCo Nanocrystals
Tawfeeq Jawhar Mohammed-Shukur Van Yüzüncü Yıl University, Turkey	Hydrogeochemical evolution processes, groundwater quality, and non-carcinogenic risk assessment of nitrite-enriched groundwater to human health in different seasons in the Hawler(Erbil) and Bnaslawa Urbans, Iraq
Roselyn Usero Negros Prawn Producers Cooperative, Philippines	Production, feeding and storage of Tetraselmis tetrathele paste by electrolytic flocculation
Annie Villa Franco Southeast Asian Fisheries Development Center, Philippines	Production, feeding and storage of Tetraselmis tetrathele paste by electrolytic flocculation
Arieh Ben-Naim The Hebrew University of Jerusalem, Israel	Solvation Thermodynamics and its Applications
Rami Abu Fanne Hebrew University-Hadassah Medical Center, Israel	Characterization of metabolic alterations in the lean metabolically unhealthy alpha defensin transgenic mice
Walter Amos Ngobeni University of Johannesburg, South Africa	Using thermodynamics and adsorption isotherms to explain the depression mechanism of alkaline gelatinised cassia tora and locust bean gums depressants on pyroxene.
Iliana A. Ivanova Sofia University St. Kliment Ohridski, Bulgaria	Antimicrobial Activity and Low Daphnia Toxicity of Si/PVP hybrid material combined with antibiotics



Cyrille Gueï Okou University Jean Lorougnon GUEDE, Côte d'Ivoire	Application of statistical methods to analyze physicochemical and microbiological water parameters: The case of well water
Quaranta Vanessa NLMK Group, La Louviere Belgium	Towards the understanding of precipitation evolution in two-phase steel: Application of a novel computational model to grain-oriented electrical steel
Phansak lamraksa Kasetsart University, Thailand	Quantitative analysis of Thai wetland RAMSAR sites for mitigating carbon emission and climate change
Omnia Mohamed Helmy Mohamed Kamel Institute of Industrial Chemistry Research, National Research Center, Egypt	Chemical composition, adulticidal, repellent and field oviposition deterrent impact of four essential oils against <i>Culex pipiens</i> L. (Diptera: Culicidae
Germildo Juvenal Muchave Universidade Aberta ISCED, Mozambique	Recent Advances on Plant-based acid- base Indicators
Joel dos Santos Batista Universidade Federal do Amazonas, Brazil	Removal of rhodamine B and methylene blue using residual Onecarpus bacaba Mart fibers as biosorbent: kinetic and thermodynamic parameters
Silvana Ferreira Bicalho Universidade Estadual do Sudoeste da Bahia, Brazil	Biochemical changes, metal content, and spectroscopic analysis in sewage sludge composted with lignocellulosic residue using FTIR- MIR and FTIR-NIR
Carlile Campos Lavor University of Campinas (IMECC - Unicamp), Brazil	Molecular Geometry: from 3D to 5D
Manuel Chavez Ruiz National Institute of Health, Peru	Development and validation of an electrochemical method by anodic stripping voltammetry for the analysis of mercury in urine
Gotelyak Alexandr Vyacheslavovich Shevchenko Pridnestrovie State University, Moldova	Effect of cathode surface area on the electrodeposition rate, composition, and microhardness of Co–W coatings deposited from a citrate bath
Lamiaa Belasri Hassan II University, Morocco	Seasonal variations of landfill leachate on Medicago sativa germination, α-amylase activity and metal transfer in soil-plant system



Mainak Sinha All India Institute of Medical Sciences, India	CAR-T cell therapy – a potential treatment strategy for pediatric midline gliomas
Yasin Kareem Amin Hawler Medical University, Iraq	Maternal MTHFR Gene Polymorphisms and the Risk of Cancer Disease
Muhsen Kamal Yasen Hawler Medical University, Iraq	Management Risk Factors and Associated Causes of Traffic Accidents in Arbil City, Kurdistan - Iraq
Khakhinov Viacheslav Buryat State University, Russia	SYNTHESIS OF AROMATIC POLYAMIDINES
Nafiu Mohammed Zainudeen Council for Scientific and Industrial Research, Ghana	Marshmallows and their selected metabolites in urine samples
Lyakishev Vladislav Konstantinovich Irkutsk State University, Russia	Wiener sausage and particle collision frequency factor
Ajay Agarwal Indian Institute of Technology Jodhpur, India	Nanotechnologies for Bio Chemicals Detection
Sakthi Priyadarsini Sethuraman SRM Institute of Science and Technology, India	Cytotoxic effect of isolated coumarin compounds of Luisia tenuifolia Blume in A431 squamous cell carcinoma cell lines
Sunita Singh Department of Biochemistry, Shivaji College, University of Delhi, India	Sun-powered synthesis: Harnessing multiwall carbon nanotube-EB photocatalytic magic in a unified photocatalytic-biocatalytic system for solar- driven L-glutamate production from α-ketoglutarate
Pooja Ahuja National Forensic Sciences University, India	A Study on the correlation of the physico- chemical properties of Gunshot Residue (GSR) particles with distance using a 9x19 mm Indian ammunition
Sreelakshmi Krishna National Forensic Sciences University, India	A Study on the correlation of the physico- chemical propertives of Gunshot Residue (GSR) particles with distance using a 9x19 mm Indian ammunition
Maksim S. Puzankov South Ural State University, Russia	Waste Recycling and Management



Saeed Zahabi Malek Ashtar University of Technology	Effect of H ₂ S gas flow rate on the stoichiometric ratio of S:Zn and transparency of ZnS nanostructure ceramic in IR region
Vladimir K. Voronov Irkutsk National Research Technical University,	Paramagnetic Complexes in High- Resolution NMR spectroscopy
Tkachenko Elena Alexeevna V. I. Vernadsky Institute of Geochemistry and Analytical Chemistry of Russian Academy of Sciences (GEOKHI RAS)	Microplastics in Russia
Mukhammad-Sultanxan Payzullakhanov Material sciences institut, Uzbekistan	Virtual High Throughput Screening Platform for Multi-Compounds and Targets
Sonali Kaushik VIT-AP university, India	Qualitative Analysis of a Novel Numerical Method for Solving Non-linear Ordinary Differential Equations
Sanchita Bhattacharya Vidyasagar University	Indigenous Knowledge and Its Role in Sustainable Development: Reflections from The Kurmi Mahatos
Akshpreet Kaur Panjab University	Impact of Deformation on the Structural and Electronic Properties
Shreedevi Kalyan Sharnbasava University	Effect of Magneto Convection Nanofluid Flow in a Vertical Channel
Sutapa Chatterjee Sarkar Brainware University	Wolfram's cellular automata model for unhealthy gas leakage detection
Narges Nobakht Institute for Research in Fundamental Sciences	Two-dimensional MOF–based materials: preparations and applications as electrodes in Li-ion batteries
Nikhi Maria Raju Amal Jyothi College of Engineering	Electrospun Polyurethane as a Novel Support in Heterogeneous Fenton Reaction for Highly Efficient Removal of pollutants
Beena Mathew Mahatma Gandhi University, India	Tailoring of Silver Phosphate Modified– ZnS Quantum Dots as Catalysts for Environmental Remediation
Navin Khaneja System and Control Engineering, India	Breathing Atom



Pallavi Prashant Nehete A. P. Shah Institute of Technology, India	Performance evaluation of bioreactor landfill using leachate recirculation
Akhilesh Kumar Pandey (JKLU), India	Critical breakdown electric field of sulfur dioxide at 1 to 10 Bar and 300 to 4000 K for applications in power transmission and switching elements
Purushottam Chakraborty Saha Institute of Nuclear Physics, India	Cs-Assisted Secondary Molecular- Ion Mass Spectrometry for Absolute Quantification of Materials in Quantum Structures: Foundation and Challenges
Rajagopal Ramya Institute of Fisheries Post Graduate Studies, India	Modulation of media and light to enhance C-Phycoerythrin in Phormidium sp. A01 isolated from the Indian coast
Santosh Bhukal Guru Jambheshwar University of Science and Technology, India	Algal-Mediated Synthesis of Multifunctional Nanocomposite for Sustainable approach towards Environmental Remediation
Rawdah Abduh Ghaleb Whba Taiz University, Yemen	Natural rubber-based polymer electrolytes for electrochemical devices: Modification, challenges, advances, and perspective
Mandira Barman ICAR-Indian Agricultural Research Institute, India	Silicon synergy: unlocking phosphorus for plant growth
Kalpana Gupta Raj Rishi College (RRBM University), India	Physico-chemical and correlation analysis Of groundwater quality in Tonk district, Rajasthan (India)
Devendra Pratap Rao Coordination Chemistry Laboratory, Dayanand Anglo-Vedic (PG) College, India	Synthesis and Crystal Structure and Application of Diamine with Furil as Antibacterial Agent
Lata Israni Shukla Pondicherry University, India	Infusion of capsaicinoids in cold pressed edible oils using dry Capsicum annuum and shelf-life assessment using High Performance Liquid Chromatography
Jyothi Thati Osmania University, India	Leaching of Elemental Heavy Metals in Deep Eutectic Solvents from Spent Zinc- Carbon Batteries
Atika Farhi Aligarh Muslim University, India	Synthesis and Characterization of Hexanediamine decorated ZnO nanoparticles- A Selective heavy metal ion sensor with significant application in electronics as supercapacitors



Guru Jambheshwar University of Science &	Tunable dielectric response of modified calcium copper titanate CaCu ₃ Ti ₄ O ₁₂ ceramics
Bharathidasan University, India	The impact of renewable energy resources and GDP on carbon emissions in SAARC countries
Bidhan Nagar Jadaypur University, India	Some simple chemistry for high tech material transformation
SDNB Vaishnav College for Women, India	Urban River water conservation: An integrated approach to adapt water resource management, groundwater recharge, drought resilience
Chadli Bendjedid University, India	The first records of the in-silico antiviral activity on SARSCoV-2 virus of molecules detected in extracts of Algerian fir (Abies numidica De Lannoy) using LC-MS/MS analysis
Frantsevich Institute for problems of material	Dependence of the flowability of fine powders of tool steel on the shape of particles as determined by the method of dynamic image analysis
Andhra University, India	Radiation-Based technologies for application in industry, human health, and environment protection: A technoeconomic perspective
University College of Technology, India	Studies on degradation of textile dyes in wastewater using immobalized photocatalyst in a continuous process
	Retractions as a Bitter Pill Corrective Measure to Eliminate Flawed Science
	Enhancing Moroccan Hospitals: Logistics and Automated Solutions
Laboratoire de Matière Condensée et Sciences	Unlocking the potential of a chemically modified blue phosphorene as anode materials for high-performance sodiumion batteries



Mitra Duggirala JSW Steel Itd, India	Enhancing Fe grade and Silica rejection using corn and rice starch as depressants through reverse flotation
Vivek Pandey PDPM-IIITDM Jabalpur, India	A comprehensive review: Discussed the effect of high-entropy alloys as reinforcement on metal matrix composite properties, fabrication techniques, and applications
Nageswari Raman Tamil Nadu Agricultural University, India	Significance of millets for food and nutritional security- an overview
Nirlipta Saha Brainware University, India	Harnessing the Potential of Metallic Nanoparticles in Plant Tissue Culture: A Chemistry Perspective
Ndzana Biloa Eric Bertin Regional Post-University School of Integrated Management of Tropical Forests and Lands (ERAIFT), Democratic Republic of the Congo	Characterization of Fish Spawning Grounds near the Likouala-Aux-Herbes River, Lac Tele Community Reserve (LTCR), Re-public of Congo, for Sustainable Wetland Management
Hanjabam Joykishan Sharma Scientist, TIFR Mumbai	Glycosylated SARs Cov 2 interaction with plant lectins
Amar Kumar Jyoti Ranjan Nayak XIM University, India	Synthetic Dyeing versus Natural Dyeing in India: A Life Cycle Costing Approach to Assess Regenerativeness
Barathan Balaji Prasath Gujarat Institute of Desert Ecology, India	Marine biogeochemistry role in advanced chemistry
Aisha Sethi Government College University, Pakistan	Carbapol 940 gel loaded Lincomycin HCl nanoparticles; in vivo wound healing in Female rats samples
Pashmin Bandorawalla SVKM's NMIMS University, India	Innovation Through Computing Green Marketing and its Effect on Consumer Purchase Intention
Tanu Arefin Bangladesh University of Textiles, Bangladesh	Developments of antibacterial textiles: A New horizon in context of hazardous pollutant degradation
Rafiah Kanwal UMT, Pakistan	Comparison between Microarray and RNA- Seq data of Rheumatoid Arthritis Patients from both Blood and Synovial Fluid



Fatemeh Rajabian Mashhad University of Medical Sciences	Effect of trans-sodium crocetinate on contrast-induced cytotoxicity in HEK-293 cells
Muhammad Subtain University of Agriculture, Pakistan	Extraction evaluation and chemical characterization of ginger oleoresins; A functional food ingredient
Reza Bagheri Sharif University of Technology	Zeolite–resin magnetic nanocomposite as an efficient adsorbent for separation of vanadium from industrial Bayer liquor
Vladan Radosavljevic Military Medical Academy, Serbia	Urinary markers/metabolites of exposure to chemical carcinogens - New possibilities in preventive oncology
Chandni Hayat Abdul Wali Khan University Mardan, Pakistan	In Silico Prediction of New Inhibitors for Kirsten Rat Sarcoma G12D Cancer Drug Target Using Machine Learning-Based Virtual Screening, Molecular Docking, and Molecular Dynamic Simulation Approaches
Shayan Shamohammadi Shahrekord University	Basics of modern modeling and expansion of the relativity theory of time in the field of classical physics
Raheleh Shahbazi Islamic Azad University	Applications of Iron-based Nanoparticles in Drug Delivery
Gennadii Kochetov Kyiv National University of Construction and Architecture	Energy efficient recycle of liquid industrial waste by hydrophase ferritization
Muhammad Hamza University of Engineering and Technology	Evaluation of Mechanical Properties of Paver Blocks by Replacing Cement with Fly Ash and Marble Waste
Abinet Admas Alemneh Saint Paul's Hospital Millennium Medical College	Subchronic toxicity study of herbal tea of Moringa stenopetala (Baker f.) Cudof. and Mentha spicata L. leaves formulation in Wistar albino rats
Parisa Golestani Islamic Azad University	Lipid-based nanoparticles as a promising treatment for the skin cancer



Zaidoun Khalaf Kuraimid Al-Saadi Petroleum Research and Development Center/ Ministry of Oil, Iraq	Preparation and identification of a novel 1,1'-(1,4- phenylenebis (methylene) bis (4-cyanopyridin-1-ium) bromide as a corrosion inhibitor for C1018 in highly acidic media in Iraqi petroleum processes
Muhammad Hadi Abbas The University of Haripur	Impact of nitrogen and boron foliar applications on the growth, phytochemicals, and quality attributes of eggplant (Solanum melongena)"
Muhammad Mudassar University of Engineering & Technology	Atmospheric pressure plasma-assisted growth of hexagonal boron nitride nanosheets for improved aluminum hardness
Sarina Ahmadi Student of Nutrition at UMSHA	The concentration of pesticide residues in vegetables: A systematic review and meta-
	analyses
Germain Djinsi Vaïmata Faculty of Sciences, University of Maroua	Effect of combining rice husk ash with laterite-based inorganic polymers activated by potassium-rich shea pellet ash
Yousaf Iqbal	Optimizing the Magnetic Field Strength
University of Poonch Rawalakot	and Concentration of Silica Coated Cobalt Ferrite Nanoparticles for Magnetic Hyperthermia
Mokhlesur Rahman	
Institute of Tourism: Bangladesh Research Center Dhaka	Essence of Ayurveda as Green Chemistry
Dadi Dinku	Antimicrobial Activities and Docking
Adama Science and Technology University	studies of New Schiff Base Ligand and its Cu(II), Zn(II) and Ni (II) Complexes: Synthesis and Characterization
Kedir Lemma Arega	Security Assurance in the Software
Department of Software Engineering Addis Ababa Science and Technology University	Development Process: A Systematic Literature Review
Farshad Akbarnejad	Dermatology Benefits of Punica Granatum:
Dr. Akhavi Lab Co, Scientific Department	A Review of the Potential Benefits of Punica Granatum in Skin Disorders
Olaronke Banda	Are Phytotoxic Alkaloids from the Toxic
Madonna University	Plant-Phytotoxins (TPPTs) Database Toxic?



Oluwaseun Princess Okimiji Integrated GIS-based and water quality index for evaluation of groundwater quality in the Lagos State University coastal slum settlements of Lagos, Nigeria **Expedited Global "70" target Achievement Edward Mawejje** through Leveraging robust cervical cancer LLC Uganda Health Activity screening (CSS)-HIV service integration targeting Newly diagnosed Women living with HIV (WLHIV): Mixed Quality improvement methods. Niloufar Kazemi Babaahmadi Molecular Insights into the Relationship **Between Platelet Activation and** Iranian Blood Transfusion Organization (IBTO) **Endothelial Dysfunction: Molecular Approaches and Clinical Practice** Thermodynamic Properties of Diatomic Nuhu Ibrahim **Molecules in the Presence of Magnetic** University of Maiduguri and Aharonov-Bohm (AB) Flux Fields

with Shifted Screened Kratzer Potential

A SPEAKER SLOTS AVAILABLE

GLIMPSES INTO



GLIMPSES INTO





HONORING DISTINGUISHED SPEAKERS



MEET THE PROFESSOR SESSIONS

















YOUNG RESEARCHER SESSIONS























BOOK LAUNCHES





























WE LOVE & SUPPORT

PEERS ALLEY MEDIA CONFERENCES





MARCH 25-26, 2024

ADV. CHEMISTRY 2024

https://advanced-chemistry.peersalleyconferences.com/

TESTIMONIALS

M M



The quality of conversations during the conference was ok. Many reports were interesting for me, which will contribute to increasing the level of professional knowledge.

A conference in many areas of chemistry is always a problem of interests. I can only speak from the materials of the virtual session and I want to say that Peers Alley Media chose the presentations well.

Additionally, I want to say a big thank you to you personally for all stages of support: from the invitation letter to almost the end of the report!

KHOROSHILOV ALEKSEI VLADIMIROVICH

D.I. MENDELEEV RUSSIAN UNIVERSITY OF CHEMICAL TECHNOLOGY, MOSCOW, RUSSIA

M M

All was fine and proper, talks were really interesting, covering a broad range of advanced chemistry problems for our world. So, thank you very much for your efforts, your work is really good, please continue your work.



VLADISLAV ALEXANDROVICH SADYKOV

FEDERAL RESEARCH CENTER BORESKOV INSTITUTE OF CATALYSIS SB RAS, NOVOSIBIRSK, RUSSIA

MM



Thank you for this event. I'm so happy that I took part in the "5th Edition of the Advanced Chemistry World Congress (Adv. Chemistry 2024)"

The quality of talks at Adv. Chemistry 2024 was very high. I was very interested in listening to the next reports.

Peers Alley Media, Canada does a good job selecting speakers for thought-provoking sessions for this event.

OLEKSANDR RADCHENKO

FRANTSEVICH INSTITUTE FOR PROBLEMS OF MATERIAL SCIENCE NAS OF UKRAINE, UKRAINE



MM

It is my great honor to be part of Adv. Chemistry 2024. It is a good chance to show our work to peers.

XIJUAN TAN
CHANG'AN UNIVERSITY, CHINA

MM

I want to thank you for the opportunity to share my research in your valuable congress. It was very interesting.

MINNELLI CRISTINA POLYTECHNIC UNIVERSITY OF MARCHE, ITALY





MM

This conference improved my presentation skills and enhanced my research work. Peers Alley Media, Canada does a good job selecting speakers for thought-provoking sessions for this event.

RHONIRA LATIF
INSTITUTE OF MICROENGINEERING AND
NANOELECTRONICS, MALAYSIA

MM

The quality of the talks was impressive. It is my first time at an event in English as a speaker and from now on I hope that my ability to connect with other research groups will expand.

ALEXIS FANEITE NOGUERA

UNIVERSITY OF ZULIA, MARACAIBO, VENEZUELA





The 5th Edition of the Advanced Chemistry World Congress (Adv. Chemistry 2024) was an enlightening and enriching experience. The conference brought together leading experts in the field to discuss cutting-edge research and innovations. Attendees had the opportunity to network, collaborate, and gain valuable insights that will shape the future of their research. Every presentation provided valuable insights, ranging from foundational principles to innovative applications.

The diverse range of topics covered during the event not only broadened the understanding of the audience but also inspired us to explore new avenues in future research endeavors.

I appreciate the efforts of Peers Alley Media, Canada, in assembling a panel of intellectually stimulating speakers for this occasion, contributing to the success of Adv. Chemistry 2024. The lineup of speakers was impressive, comprising leading experts and visionaries from across the globe. Their presentations were not only informative but also engaging, fostering meaningful discussions and sparking new ideas within the scientific community. Thus, the Adv. Chemistry 2024 conference demonstrated exceptional quality in all aspects, including the caliber of presentations and the choice of speakers, establishing it as an essential event for chemists and researchers.

I wholeheartedly recommend the Advanced Chemistry World Congress to anyone who wishes to remain at the cutting edge of scientific innovation and enhance their professional growth.

M M

CLEBSON CRUZ

FEDERAL UNIVERSITY OF WESTERN BAHIA, BRAZIL

First of all, I thank you for the invitation to participate in such an important scientific event and wish you further success in carrying out such prestigious international events.

Familiarization with current works, promising researches, new methods and the opportunity to create contact with a particular scientist. The speakers were professionals who had their say and significant experience in their fields of science.

In my opinion, the organization of the 5th Advanced World Congress was at a very high level and the reports were very interesting.



SEVDA FATULLAYEVA

CATALYSIS AND INORGANIC CHEMISTRY INSTITUTE OF MINISTRY OF SCIENCE AND EDUCATION OF THE REPUBLIC OF AZERBAIJAN, AZERBAIJAN



Hi good morning, Annie Davina I am so appreciating to late answer you about the quality of talks and discussion between the presenter's and attendees are good quality and good communication during the presentation and discussion. For us highly recommended development professional in myself and in academic work.

Peers Alley Media did well in selecting speakers for provoking sessions in the events.

I hope to continue this event and if you or peers Alley Media allow and agree to me send another research in my specialty in title Maternal MTHFR Gene Polymorphism and the Risk Cancer Disease. Thank you so much.

YASIN KAREEM AMIN

MEDICAL COLLEGE, ERBIL MEDICAL UNIVERSITY, IRAQ

Firstly, want to thank you all for your effort in organizing such a great scientific meeting. Also, it's a great idea to ask about the feedback as it gives a good impression about your concern and interest.





MM



The presentations and discussions at the conference were a great selection. The diversity in topics and the depth of research presented were impressive, contributing significantly to the quality of the event.

The congress was beneficial in broadening my understanding of recent advancements in the field. The knowledge and insights gained provided me with fresh perspectives.

Peers Alley Media's meticulous planning ensured that the event was not only educational but also engaging for everyone involved.

MEHMET DOGAN UCOK

SABANCI UNIVERSITY, ISTANBUL, TÜRKIYE



I recently had the honor of attending and presenting at the 5th Advanced Chemistry Conference by Peers Alley. It was a great initiative with global speakers who spoke about various topics in chemistry. I was really intrigued to hear the views of everyone present and know more about the developments in chemistry. Really enjoyed being a part of this conference, that brought together many experts to share their research. Congratulations to everyone involved in the team that helped make this a success.

SHUBHANGI SETIA

JAWAHARLAL NEHRU MEDICAL COLLEGE, DATTA MEGHE INSTITUTE OF HIGHER EDUCATION AND RESEARCH, INDIA

The quality of the talks is good. The selection of speakers is very good and able to understand the extent of research work carried out in various divisions of the chemistry discipline.

N. SRINIVAS GITAM (DEEMED TO BE UNIVERSITY), INDIA



MM



I was invited to deliver a lecture as distinguished speaker in the 5th Edition of the

Advanced Chemistry World Congress (Adv. Chemistry 2024). The virtual mode of

presentation enabled me to avail the opportunity. In all the sessions of the Congress, diverse topics were arranged and most of the talks were of very high quality.

JITAMANYU CHAKRABARTY

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR, INDIA

The quality of talks was excellent and exchange of knowledge for professional development, all sessions have excellent speakers.

VIJAY KUMAR M

JSS ACADEMY OF TECHNICAL EDUCATION, INDIA





I am appreciatively thankful to you for giving me the opportunity to speak in the world congress. All the talks of Adv Chemistry 2024 were of high quality and remarkable. The frankly discussion on various important topics of chemistry encouraged me as well as gave me ideas abroad of research in several countries. It was indeed a great educational experience for me. Peers Alley Media, Canada did a good job in selecting the speakers. The organization was excellent, thanks to all the efforts you and your team have made.

MANJUSHREE BHATTACHARYYA

VIDYASAGAR UNIVERSITY, INDIA

Thank you very much for the organizers "Peers Alley Media" for organizing such a wonderful event. All the speakers have handled their session potentially and delivered the topics in nice way. It is really useful for me and I have extracted many useful information for my ongoing projects.



SIVAKUMAR PALANISAMY

EXCEL ENGINEERING COLLEGE, INDIA

MM



It was a nice experience to attend the 5th Advanced Chemistry World Congress at Amsterdam, Netherlands. The conference was conducted in a nice manner. Talks were good and from diverse areas of chemistry. I am sure that listening to the speakers from such different areas of chemistry must have enriched the knowledge of the audience attending the talks. Additionally, I must mention the prompt responses from your side to clarify all my queries, whenever I have communicated to you. Congrats to Peers Alley Media for successfully arranging the conference. Thanking you.

PROF. ANJAN CHATTOPADHYAY

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE (BITS) PI-LANI, INDIA



The quality of talks was good. All the speakers were well read and knowledgeable. The conference has enriched my knowledge of chemistry. All the topics were interesting and enriching for me. I hope I was able to offer the same for other delegates and speakers.

Peers Alley Media indeed did a great job in selecting speakers. It was a mix of various interesting topics and speakers.

I would like to take this opportunity to thank you for the continuous support throughout the journey right from the invitation to the closure. Please keep me informed for future such events, especially pertaining to Medicine, Pathology, Hematology etc.

NAMRATA P. AWASTHI

RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES, INDIA

All the talks were of good quality.

Thanks to Peers Alley Media for creating a platform for interaction and collaboration among the conference participants who came from different parts of the world. Appreciate the tremendous effort made by Peers Alley Media Canada in selecting the list of speakers which includes me.

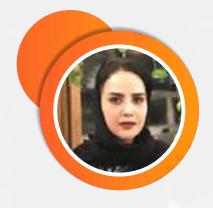
Peers Alley Media, Canada does a good job. The presentations by speakers from different research areas also gave a new perspective on dealing with our research problems.



FRANCIS A. S. CHIPEM

MANIPUR UNIVERSITY, INDIA

MM



It was an honor to participate in the "5th Edition of the Advanced Chemistry World Congress". The quality of talks at Adv. Chemistry 2024 was really great.

There was so many presentations in various scientific fields that they were very useful for me.

Peers Alley Media did really a good job selecting speakers for thought-provoking sessions for this event. It was very good and I sincerely thank you for your efforts.

FATEMEH RAJABIAN

MASHHAD UNIVERSITY OF MEDICAL SCIENCES OF MADRID, IRAN



Regarding the quality of talks at Adv. Chemistry 2024, I must commend the organizers for curating a lineup of exceptional speakers who delivered insightful and thought-provoking presentations. The depth of knowledge and expertise showcased during the sessions was truly commendable and added immense value to the event. The topics covered were not only relevant but also inspiring, stimulating meaningful discussions among attendees.

In terms of professional development, participating in Adv. Chemistry 2024 has been instrumental. The opportunity to engage with fellow professionals and experts in the field has provided me with new perspectives and ideas that I can incorporate into my work. The networking opportunities were invaluable, enabling me to establish connections with peers and potential collaborators, which I believe will greatly contribute to my professional growth in the long run.

As for the selection of speakers by Peers Alley Media, Canada, I believe they did an excellent job in curating a diverse lineup of speakers representing various facets of advanced chemistry. Each session was meticulously planned, and the speakers were highly knowledgeable and engaging, offering unique insights that sparked meaningful discussions. The thought-provoking sessions provided a platform for exchanging ideas and fostering collaboration, further enriching the overall experience of the event.

In conclusion, I would like to express my gratitude for the opportunity to be a part of Adv. Chemistry 2024.

DEEPALI MAHIR NAHAR

ST. JOHN INSTITUTE OF PHARMACY AND RESEARCH, INDIA



The presentations were made from various disciplines, and all were to my estimation of high standard. While some were new to me, others were arrears I could easily relate to. For example, there were talks about new findings of dosage for Covid-19 medications that was presented on the second day. Because Covid-19 was such a 'monster' having terminated lives of millions, most of us were delighted to know inroads to such pandemic. I believe the quality of the talks at the Advanced Chemistry 2024 held in Amsterdam, The Netherlands, was of extreme high standard.

The conference for me was excellent for my professional career. The reason being that. There was one project work I ever undertook and got stuck with explanations of some findings. All the speakers presented their research work in articulate manner. There was confidence in almost all the presentations. The time allotted were apt to an extent that those who had to go beyond the accepted duration were made to shorten to the relief of all participants. I tend to wonder how you were able to select all of us to gather at the venue. Indeed, if all those you invited had been present the conference would have gone into a third day, since most of the talk were based on interesting and latest findings.

I therefore think the gathering of such astute researchers together was such heart- warming feet and you at Peers Alley Media, Canada deserve all the credit. You did a wonderful job!

NAFIU MOHAMMED ZAINUDEEN

COUNCIL FOR SCIENTIFIC AND INDUSTRIAL RESEARCH, GHANA



SPEAKER'S TESTIMONIALS

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https://advanced-chemistry.peersalleyconferences.com/



Placida Baz

University of Buenos Aires, Argentina

It was a really excellent experience at this event.

The quality of the speakers and their international presentations, the kindness of the hosts were the most remarkable things to point out. It was a very good opportunity to make contacts with other scientists and learn about all different subjects. I congratulate you all.



Cemre Avsar

Toros Agri Industry and Trade Co. Inc, Turkey

It was a pleasure for me to participate this international event. The organizing committee were also helpful and friendly. As an industrial participant, it would be better to meet more industrial fellows in these kind of events. The attendees were more likely from universities, it would really be great to see attendees from industry. I am looking forward for your invite to the 2024 event.



Asta Bronusiene

Kaunas University of Technology, Lithuania

The quality of talks was good. Main themes were really good, needful and interesting. It was the first time when I get framed certificate, nice from your side.

At this congress I have met few scientists in similar field of science, so I hope to keep this relationships between in order to collaborate. I think that Peers Alley Media really hardworking due to selecting speakers, because everyone has a high scientific skill.

To sum up everything, I am glad of opportunity to participate and introduce my jobs, expand my knowledge and meet new people. It is very nice that lunches were provided and coffee breaks were at the best time, I do not have enough time to get bored while listen the speeches.



Saliha Chellak

Cadi Ayyad University, Morocco

At first, I am so proud to have been able to join the $4^{\rm th}$ Edition of Advanced Chemistry World Congress.

I would like to congratulate you for the success of this scientific meeting and for the good organization and the fascinating talks.

All the talks were very interesting.

This participation has really given me a gain of confidence to communicate in English, since I used to do it in French only.



Dimitrios Kotzias

Institute for Health and Consumer Protection, Italy

First of all, I would like to express my thanks to Peers Alley Media for the Certificates of Recognition I received.

The quality of the talks, as expected from renowned scientists, was excellent.

I found new elements in many of the presentations, which enriched my knowledge and could enlarge my professional development.

Peers Alley Media, Canada, did a good job.



Sana Shilstein

Weizmann Institute of Science, Israel

First of all idea to collect in rather small sessions significant experts from different fields is in my opinion very interesting and important.

The level of presentations to Advanced Chemistry 2023 was very high.

In my age it is difficult to discuss about own development, but I'm sure that for younger colleagues such kind of experience will be useful. As physicist working in collaboration with archaeological teams I know that new points of view are very productive. Selection of speakers for this event is excellent.



Abdolreza Hormati

CEO Manager of the First Producer of Industrial Salt from Sea Water, Iran

Greetings and thank you for holding a very valuable congress in Barcelona

- The venue and halls were excellent.
- The planning and coordination was excellent.
- The articles and lectures were very good and useful.
- The presenters were very good and coordinated.
- The opportunities created for young people and university graduates were excellent and it was successful.
- The communication between the participants was very good

Thank you for a very successful 4th Edition of Advanced Chemistry World Congress in Barcelona.



Carlos Artur Alves

Centro Universitário Inta - Uninta, Brazil

I had an excellent experience in the chemistry congress. The diversity of the speakers was interesting to my horizontal knowledge. So, I am very happy with the experience. I am very happy for your invitation.



Yuri Feldman

The Hebrew University of Jerusalem, Israel

The congress was well organized. Different fields at the same time. However, everything was well or goes used and went smoothly. I will be happy to join such wonderful meetings in future.



Yuli D. Chashechkin

Ishlinsky Institute for Problems in Mechanics RAS, Russia

Many thanks for the opportunity to give a talk at your remarkable congress.

I was somewhat skeptical about the event at the initial stage of preparation, but my opinion changed when I received the program. The breadth of your geographical coverage made an impression.

I will not make a detailed analysis of the reports, but would like to note that some of the talks I listened to made the strongest positive impression both in the depth of the material and in the originality of the presentation form. Of course, with such coverage, technical failures are inevitable, but you have successfully overcome them. I am sincerely grateful for the opportunity to participate. I wish you success in your future work.



Michel K. Yao

Université Nangui Abrogoua, Côte d'Ivoire

I am also so glad to have joined the Adv. Chemistry 2023 Conference.

CONGRATULATIONS for that GREAT JOB.



Eben von Well

ARC-Small Grain Institute, South Africa

The quality of the talks was good. A wide range of topics were covered. It was interesting to listen to presentations that you would not have heard otherwise. This exposure is good for collaboration with other scientists that aren't in your primary research field.



Nataliya Nikolaevna Yazvinskaya

Don State Technical University, Russia

All speakers' presentation reports were interesting.



Udaya K Jayasundara

Institute of Chemistry Ceylon, Sri Lanka

The quality of talks were up to the standard. In fact it exceeded my expectations. I am glad that the abstract booklet was amazingly in high quality. It is a great experience for me.

I am looking forward to present my future work in future as well. Thank you for the opportunity given.



Paras Nath Yadav

Tribhuvan University, Nepal

The content of the congress was quite rich and remarkable. Found platform to present the findings from research. It encouraged me as well as came to know works of scientists from different countries. Peers Alley Media did a good job in selecting speakers for thought-provoking sessions for Adv. Chemistry 2023 congress.



Yousef H. Ajeeb

Modern University for Business and Science, Lebanon

I would like to extend my congratulations to you also for the well-organized conference and sure will in touch for future cooperation.

The quality of talks was high and the given presentations were clearly very well-prepared and interesting to listen to.

Attending international conferences is one of the key elements in our professional development as a university professor, so certainly my participation has had a positive impact on the progress of my career.

Peers Alley Media did a great job in selecting their speakers, this was evident in the presented work, although the discussions were sort of limited.



Alexander Krasnovsky Jr.,

Federal Center of Biotecnology Russian Academy of Science, Russian Federation

This meeting was an interesting experience for me. The meeting covered many countries and many specialists and was really well organized. I understand that great job was done by the organizers.



Chi Kwan Tsang

The First Affiliated Hospital of Jinan University, China

Thank you for your invitation. Peers Alley Media, Canada did a good job in organizing the meeting so it could be running smoothly.

Thanks again for the invitation, and I am looking forward to the future congress.



Satyajit Shukla

CSIR-National Institute for Interdisciplinary Science and Technology (NIIST), Indiaa

All the talks were of high quality at Adv. Chemistry 2023. This conference gave me a brief idea about what is going in the other research areas. It looks like relatively large number of speakers were pick-up from the Asian countries; although, few speakers from the European, American, and African countries also participated. It was a good blend of speakers from the different nations and continents which justifies the conference title "World Congress".

I look forward to attending the future conferences organized by Peers Alley Media in the research areas of my interest.



Ali Shaikh Shamser Energy Conservation Project Management, India

The topics selection and quality of the presentation contents were relevant to the seminar headlines and good.

The topics were thought provoking and presented well. Peers Alley Media, Canada has done the great job. Once again thank you for giving the opportunity to present my paper and I shall be looking forward to receiving the recording of my presentation so that it can be shared with my friends who joined but missed the presentation.



Hadi BaratiAmirkabir University of Technology, Iran

It was my pleasure to attend such a wellorganized event. Thank you for all efforts. I am really appreciative of your invitation. I have learnt a lot from the speakers.

The quality of talks was good. It contributed to my professional development greatly. Peers Alley Media, Canada invited most experienced and dynamic speakers from all around the globe.



Katarzyna Kiegiel Institute of Nuclear Chemistry and Technology, Poland

The quality of talks at Adv. Chemistry 2023 was good. I believe this event could really improve my professional development. It was indeed a great professional and educational experience to listen to the most powerful speaker presentations.



SPEAKER'S TESTIMONIALS

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Dr. Kennedy Chege

University of Cape Town (UCT), South Africa

I would also like to sincerely express my deepest gratitude to you and the Advanced Chemistry team for the opportunity to present at the conference. The conference was very insightful and was conducted professionally. I really had such a wonderful time over the two days of the conference.

I am unreservedly very grateful, and I look forward to presenting at the event in the future.



Antonina Dunina-Barkovskaya

Lomonosov State University, Russia

It was my pleasure to participate in the Congress. Thank you for the high evaluation of my talk. I do think that the congress was very stimulating and useful for the participants in many ways. I wish you success in organizing new conferences.



Dr. Kouassi Innocent Kouame

Nangui Abrogoua University, Ivory Coast

Well done to the organisers, the speakers were of a very high standard and the topics covered were of great quality. The topics were recent and well developed and the research methodology was very good in general. In addition, I really got to know other researchers during these two days. Peers Alley Media, Canada did a great job in terms of the quality of the speakers at this conference and especially the quality of the topics covered.



Ermelinda Falletta

University of Milan, Italy

High quality of the talks and very interesting topics. I appreciated the organizers very much. The conference gave me the opportunity to open the horizons of my research. Absolutely! Peers Alley Media, Canada did a good job.



Carla SardoUniversity of Salerno, Italy

My opinion on the conference is overall positive and I enjoyed my session.



Alina Diana Zamfir

National Institute for Research and Development in Electrochemistry and Condensed Matter, Romania

The quality of talks are very good to excellent! I adored it. YOU DID A FABULOUS JOB IN ALL SENSES AND ALL ASPECTS!!! THANK YOU FROM THE BOTTOM OF MY HEART \bigcirc \cite{Q}



Nesrin M. Morsy
National research Centre, Egypt

The quality of talking at the conference was very good. I loved your conference so much. The conference was contributing the professional development of my career. Peers Allay Media doing good when select all these professionals. I hope all the success for the next conferences.



Mohammad Dahri
Computational Biology and

Computational Biology and Chemistry Group (CBCG), Iran

Thanks for your excellent conference. I wish I could participate in your future conferences.



Antonina Dunina-Barkovskaya

Lomonosov State University, Russia

In my opinion, the talks concerning biological chemistry were of a very high level both in content and quality of presentation. I loved it very much. The congress created an atmosphere of togetherness, despite scattering and isolation due to coronavirus and other problems. We worked as one team, and that was great. Presentations were very interesting to me, i learned a lot of new things, and this is always stimulating and inspiring. And certainly thought-provoking. I'm sure Peers Alley Media did it. In the current conditions it was not easy to organize an international conference, but Peers Alley Media did it. It was really good that we got together, and I am sure everyone involved, myself included, and appreciated it. Many thanks!

Wishing you every success in your future work.

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DISCOVERING

A right choice of conference destination is an important aspect of any international conference and keeping that in consideration, *Adv. Chemistry 2025* is scheduled in the Beautiful city "London'.







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