

ICCCE-2026

5th International Conference on Chemistry & Chemical Engineering

July 23–24, 2026 | Vienna, Austria

 Day 1 — July 23, 2026

 Vienna, Austria

 In-Person

DAY 1 Thursday, July 23, 2026

TIME	SESSION / SPEAKER
08:00 – 09:00	Registrations & Opening Remarks
	 KEYNOTE PRESENTATIONS
09:00 – 09:30	Synthesis of a Cobalt Cube: A Potential Catalyst for Water Oxidation <i>Prof. Abul Kasem Fazlur Rahman — Oklahoma School of Science and Mathematics, USA</i>
09:30 – 10:00	Flexible Porous Organic Polymers with Well-Defined Structures via Bottom-up Strategy for Precious Metal Recovery and Gases Separations <i>Prof. Mu-Hua Huang — Beijing Institute of Technology, China</i>
10:00 – 10:30	 Networking Break + Group Photo
	 TECHNICAL SESSION – I (10:30 – 12:50)
10:30 – 10:55	Automated Thermal Desorption-GC/MS for Rapid Screening of Hazardous Chemicals in Clothing and Other Textiles <i>Prof. Ulrika Nilsson — Stockholm University, Sweden</i>
10:55 – 11:20	Advanced Oxygen Carrier Materials for Clean H₂ Production and CO₂ Separation in Chemical Looping Processes <i>Dr. Julien Göthel — Rouge H2 Engineering AG, Germany</i>
11:20 – 11:45	Chamaeleon Nanocarriers for RNA Delivery and Genome Editing <i>Prof. Ernst Wagner — Ludwig-Maximilians-Universität, Germany</i>
11:45 – 12:10	Correlation Between Electrical Conductivity and Deformation of Polymeric Composites <i>Prof. Ivan Chodak — Polymer Institute SAS, Slovakia</i>
12:10 – 12:35	Engineering Nuclearity in Vanadium Assemblies: From Metallosupramolecular Isomerism to Tunable Oxidation Catalysis

TIME	SESSION / SPEAKER
12:35 - 12:50	<i>Dr. Visnja Vrdoljak — University of Zagreb, Croatia</i> Non-Halogenated Flame Retardants for Various Applications in Advanced Materials <i>Dr. Katarzyna Zielińska — Institute of Heavy Organic Synthesis, Blachownia, Poland</i>
12:50 - 14:00	 Lunch @ Restaurant
 TECHNICAL SESSION – II (14:00 ONWARDS)	
14:00 - 14:25	3D Printing, Additive Manufacturing, and Industrial Applications <i>Dr. Mohammed Qasim Kareem — Al-Qasim Green University, Hungary</i>
14:25 - 14:50	Towards a Safe and Sustainable Recycling of Elastane-Containing Textiles <i>Dr. Tim Åström — Stockholm University, Sweden</i>
14:50 - 15:15	Analysis of a Supersonic Nozzle System Effect in Gas-Cooled Lances on Slag Splashing Parameters <i>Dr. Pedro Silva — Lumar Metals, Austria</i>
15:15 - 15:40	Molecular Representation and Modeling of Renewable Diesel Processing with Canola Oil <i>Dr. Harry Z. Ha — Fluor Canada Ltd, Canada</i>
15:40 - 16:10	 Poster Presentations + Refreshment Break
 POSTER PRESENTATIONS	
Poster 1	Spintronic Potential of Co/Cr₂O₃ Interfaces: Oxidation and Exchange Bias Effects <i>Mr. Fernando Alvarez Asencio — UTFSM, Chile</i>
Poster 2	Structural and Morphological Tuning of CuO Thin Films for Enhanced Ethanol Gas Sensing <i>Mr. Leonardo Andres Vergara — UTFSM, Chile</i>
Poster 3	Pd-Modified Porous Frameworks: Towards Selective and Efficient Gas Separation <i>Dr. Anna Król — Oil and Gas Institute, Poland</i>
Poster 4	Electrolytic Recovery of Indium from Copper Indium Gallium Selenide Photovoltaic Panels <i>Dr. Monika Gajec — Oil and Gas Institute, Poland</i>
<i>Poster slots</i>	<i>Poster Slots Available</i>
 SESSION CONTINUES (16:10 ONWARDS)	
16:10 - 16:35	Plants as Living Sensors and Power Sources: Revealing Nature's Hidden Transducers <i>Prof. Carlo Trigona — University of Catania, Italy</i>
16:35 - 17:00	Towards Standard-Free Quantitative Profiling of RNA Modifications Using Mass Spectrometry

TIME	SESSION / SPEAKER
	<i>Prof. Norman H. L. Chiu — University of North Carolina Greensboro, USA</i>
17:00 - 17:25	TBA <i>Mr. Ernest Ewert — Adam Mickiewicz University, Poland</i>
17:25 - 17:50	<i>Slot Available</i>
	 Day Closing & Certificate Distribution

Notes

- ◆ This is a tentative agenda, subject to changes.
- ◆ To book your slot or for more details: josephharris@urforum.org
- ◆ We are accepting abstracts — please contact josephharris@urforum.org