




Day 2 — July 24, 2026 (In-Person)

5th International Conference on Chemistry & Chemical Engineering | Vienna, Austria

 **Venue: Rainer's Hotel Vienna**

TIME	PRESENTATION TITLE
Keynote Talks	
09:00 - 09:30	Chamaeleon Nanocarriers for RNA Delivery and Genome Editing <i>Prof. Ernst Wagner, Ludwig-Maximilians-Universität, Germany</i>
09:30 - 10:00	Metal catalyzed water oxidation is a key step in artificial photosynthesis <i>Prof. Bin Fei, Hong Kong Polytechnic University, Hong Kong</i>
10:00 - 10:30	Networking Break
Technical Session-III	
10:30 - 10:55	Plants as Living Sensors and Power Sources: Revealing Nature's Hidden Transducers <i>Prof. Carlo Trigona, University of Catania, Italy</i>
10:55 - 11:20	Analysis of a Supersonic Nozzle System Effect in Gas-Cooled Lances on Slag Splashing Parameters <i>Dr. Pedro Silva, Lumar Metals, Austria</i>
11:20 - 11:45	Seeing the Unseen: Decoding Atomic Adsorption, Nucleation, and Electronic Structure with Functionalized Scanning Probe Microscopy <i>Prof. Nan Yao, Princeton University, USA</i>
11:45 - 12:10	Design Strategies for Doping Metal Oxide Nanomaterials for Enhanced Photocatalytic Performance <i>Dr. N. Funda Ak Azem, Dokuz Eylül Universit, Turkey</i>
12:10 - 12:35	 Slot available — Submit your abstract
12:35 - 13:00	 Slot available — Submit your abstract
13:00 - 14:00	Lunch @ Restaurant

TIME	PRESENTATION TITLE
Technical Session-IV	
14:00 - 14:25	<p>TBA</p> <p><i>Dr. Fahimeh Zare, Instituto Superior Técnico, Portugal</i></p>
14:25 - 14:50	<p>Biomass as Both Feedstock and Functional Material for Hydrogen Production: A Dual Role in Sustainable Energy</p> <p><i>Prof. Nezihe Ayas, Eskisehir Technical University, Turkey</i></p>
14:50 - 15:15	<p>Turning Agricultural Waste into Functional Membranes: Banana Peel-Based Materials for Hydrogen Production via Alkaline Water Electrolysis</p> <p><i>Dr. Şehnaz Genc, Eskisehir Technical University, Turkey</i></p>
15:15 - 15:40	<p>Sorghum phenolics – extraction, profile, and role in inflammatory-related diseases</p> <p><i>Prof. Vermont P. Dia, The University of Tennessee, USA</i></p>
15:40 - 16:10	Refreshment Break
<p> <i>Still accepting abstracts — Submit your abstract ASAP</i></p>	