

**The First UAE-ITALY Bilateral Conference: Advanced Materials for the 21<sup>st</sup> Century**  
**UAE University, Al Ain, UAE - February 3-4, 2025**  
**College of IT, Auditorium G-053 (Female Campus)**

**Day 1**

Time	Event
10:00 – 10:30	<b>Opening Ceremony</b> <b>Welcoming remarks</b> – HE Zaki Anwar Nusseibeh Cultural Advisor to the President of the UAE Chancellor of the UAE University <b>Conference Overview</b> – Prof. Yaser Greish Department of Chemistry, UAE University Conference Chair
10:30 – 11:10	<b>Keynote Speaker #1</b> Giulio Cerullo - Politecnico di Milano - giulio.cerullo@polimi.it <b>Moderator:</b> Luca Malfatti
11:10 – 11:30	<b>Coffee Break</b>
<b>Session 1:</b> Advanced Materials for Energy Applications <b>Moderators:</b> Alberto Vomiero – Adel Najar	
11:30 – 11:55	<b>T1:</b> Nicola Pinna - University Von Humboldt of Berlin- nicola.pinna@hu-berlin.de
11:55 – 12:20	<b>T2:</b> Ahsanulhaq Qurashi – KU, UAE – ahsan.qurashi@ku.ac.ae
12:20 – 12:45	<b>T3:</b> Alberto Vomiero - University Ca Foscari of Venice - alberto.vomiero@unive.it
12:45 – 13:10	<b>T4:</b> Fathy Hassan – UAEU, UAE – f.hassan@uaeu.ac.ae
13:10 – 14:00	<b>Pannel Discussion</b> on Scientific Research Collaboration (UAE & Italy) <ul style="list-style-type: none"> <li>• Prof. Maamar Benkraouda, Dean of College of Science, UAE University</li> <li>• Prof. Giulio Cerullo, Politecnico di Milano, Italy</li> <li>• Mr. Yazan Al Momany, Scientific Attaché, Italian Embassy in Abu Dhabi, UAE</li> </ul> <b>Moderator:</b> Plinio Innocenzi
14:00 – 15:00	<b>Lunch Break + Poster Session I</b>
<b>Session 2:</b> Advanced Materials for Environmental Applications <b>Moderators:</b> Ashraf Hasan – Teresa Gatti	
15:00 – 15:25	<b>T5:</b> Carlo Cantalini - University of L'Aquila - carlo.cantalini@univaq.it
15:25 – 15:50	<b>T6:</b> Sulaiman Al Zuhair - UAEU, UAE – s.alzuhair@uaeu.ac.ae
15:50 – 16:15	<b>T7:</b> Teresa Gatti - Politecnico di Torino - Teresa.gatti@polito.it
16:15 – 16:40	<b>T8:</b> Dinesh Shetty – KU, UAE – dinesh.shetty@ku.ac.ae
16:40 – 16:55	<b>Coffee Break</b>
<b>Session 3:</b> Advanced Materials for Biomedical Applications <b>Moderators:</b> Abdelouahid Samadi – Luigi Menduti	
16:55 – 17:20	<b>T9:</b> Plinio Innocenzi - University of Sassari - plinio@uniss.it
17:20 – 17:45	<b>T10:</b> Luigi Menduti - University of Milan - luigi.menduti@unimi.it
17:45 – 18:10	<b>T11:</b> Ali Trabolsi – NYU Abu Dhabi, UAE - ali.trabolsi@nyu.edu
18:10 – 18:35	<b>T12:</b> Yaser Greish – UAEU, UAE – y.afifi@uaeu.ac.ae
<b>End of Day 1</b>	
19:30 – 21:00	<b>Gala Dinner (Rotana Hotel_ Al Jahli)</b>

## Day 2

Time	Event
9:00 – 9:40 (including Q/A)	<b>Keynote Speaker #2</b> Stefan Wuttke – UAEU, UAE - stefan.wuttke@uaeu.ac.ae <b>Moderator:</b> Saleh Thaker
9:40 – 10:00	<b>Coffee Break</b>
<b>Session 4:</b> Advanced Materials in Optical Applications <b>Moderators:</b> Mohamed Qenawy – Luca Malfatti	
10:00 – 10:25	<b>T13:</b> Panche Naumov – NYU Abu Dhabi, UAE - pance.naumov@nyu.edu
10:25 – 10:50	<b>T14:</b> Vincenzo Giannini - Technology Innovation Institute (TII) - vincenzo.giannini@tii.ae
10:50 – 11:15	<b>T15:</b> Luca Malfatti - University of Sassari - luca.malfatti@uniss.it
11:15 – 11:40	<b>T16:</b> Ali Alnaser, AUS, UAE - aalnaser@aus.edu
11:40 – 12:25	<b>Scientific Publication Session</b> • Dr. Neville Compton, Editor-in-Chief, Small, Wiley Publishing <b>Moderator:</b> Mohamed Meetani
12:25 – 13:45	<b>Lunch Break + Poster Session II</b>
<b>Session 5:</b> Advanced Materials for Electrical & Magnetic Applications <b>Moderators:</b> Haila Aldosari – Amin Al-Mutawakkil	
13:45 – 14:10	<b>T17:</b> Andrea Falqui - University of Milan - Andrea.Falqui@unimi.it
14:10 – 14:35	<b>T18:</b> Haila Aldosari - UAEU, UAE – haldosari@uaeu.ac.ae
14:35 – 15:00	<b>T19:</b> Mousa Hussein - UAEU, UAE – mihussein@uaeu.ac.ae
15:00 – 15:25	<b>T20:</b> Adnan Younis - UAEU, UAE – ayounis@uaeu.ac.ae
15:25 – 15:40	<b>Coffee Break</b>
<b>Session 6:</b> Advanced Applications of 2D Materials <b>Moderators:</b> Lucia Gemma Delogu – Mohamed Iqbal	
15:40 – 16:05	<b>T21:</b> Enrico Bernardo - University of Padova – enrico.bernardo@unipd.it
16:05 – 16:30	<b>T22:</b> Muhammad Tahir – UAEU, UAE – muhammad.tahir@uaeu.ac.ae
16:30 – 16:55	<b>T23:</b> Lucia Gemma Delogu - Department of Biological Science, Khalifa University of Science and Technology and University of Padova. luciamemma.delogu@unipd.it
16:55 – 17:20	<b>T24:</b> Nacir Tit – UAEU, UAE - ntit@uaeu.ac.ae
17:20 - 17:45	<b>Concluding Remarks</b> Prof. Maamar Benkraouda – Prof. Plinio Innocenzi
<b>End of Day 2</b>	
<b>End of Conference</b>	
18:00 – 20:00	<b>Dinner (UAEU-IT building)</b>