



CATALYZING A SUSTAINABLE FUTURE THROUGH R&I

7th Edition | 26-27 September 2022 | The Address Sky View Hotel, Dubai, UAE

Day 1: Monday, 26 September 2022	
08:00 – 09:00	Registration and welcome coffee
09:00 – 09:10	Welcome remarks Dr. Bob Maughon , <i>Executive Vice President, Sustainability, Technology & Innovation and Chief Technology and Sustainability Officer, SABIC, and Chairman, R&I Committee, GPCA</i>
Plenary session: Building an innovation culture to drive sustainable value	
09:10 – 09:40	Fireside chat: Role of regulators in enabling a globally competitive chemical industry Abdulmohsen Almajnouni , <i>Advisor to the President, KACST and Member, Core Development Team, RDIA</i> Invited: Singapore Economic Development Board
09:40 – 10:00	Plenary address: Learnings from industry – Academia collaboration Dr. Kevin Cullen , <i>VP of Innovation, KAUST</i>
Session 1: Industry-academia collaborations – Success stories	
10:00 – 10:15	Success story 1: SABIC – University of Bradford
10:15 – 10:30	Success story 2: Aramco – TBD
10:30 – 10:45	Success story 3: OQ – Sultan Qaboos University
10:45 – 11:00	Q&A
11:00 – 11:30	Networking break
Session 2: Clean energy transition: Its role in shaping the future of businesses	
11:30 – 11:50	Circular carbon Dr. Mario Ruscev , <i>EVP and CTO, TAQA (Industrialization & Energy Services Company)</i>
11:50 – 12:10	Green fuels and new technologies for energy & transportation Gavin Towler , <i>CTO, Honeywell Performance Materials & Technologies, (PMT)</i>



Research &
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12:10 – 12:30	Hydrogen and future technology trends <i>Dr. Christian Renk, Head of Technology, Innovation & Sustainability Fertilizer & Methanol, Uhde</i>
12:30 – 12:50	Panel discussion and Q&A
12:50 – 14:10	Networking lunch and prayer break
2nd GPCA Innovation Competition	
14:10 – 15:25	Category 1: Undergraduate students' presentations
15:25 – 16:40	Category 2: Postgraduate students' presentations
19:00 – 21:00	Gala dinner and award ceremony of the 2nd GPCA Innovation Competition



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Day 2: Tuesday, 27 September 2022	
08:00 – 09:00	Registration and welcome coffee
09:00 – 09:20	Welcome remarks Dr. Moayyed Al- Qurtas, Advisor, R&I Committee, GPCA
09:20 – 09:55	Executive panel discussion: Energy security and sustainable feedstocks for GCC Panelists: <ul style="list-style-type: none">- Ahmad Al Khowaiter, Chief Technology Officer, Saudi Aramco- Invited: NEOM
09:55 – 10:10	Q&A session
10:10 – 11:10	Masterclass: Shifting to new circular business models – Growth opportunities for the chemical industry Dimitri Daniels, Leader, Circular Economy Business EUR, SABIC Invited: Dow BASF
11:10 – 11:30	Networking break
Session 3: New technologies to catalyze the drive towards net-zero	
11:30 – 11:50	Decarbonization technologies
11:50 – 12:10	Waste-to-chemicals Invited: Neste
12:10 – 12:30	Panel discussion and Q&A
12:30 – 12:40	Closing remarks Dr. Abdulwahab Al-Sadoun, Secretary General, GPCA
12:40 – 14:00	Networking lunch and prayers