



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>
09:10 – 09:30	Fireside chat: Role of Regulators in Enabling a Globally Competitive Chemical Industry Invited: Singapore Economic Development Board
09:30 – 09:50	Plenary address: Learnings from Industry – Academia Collaboration Dr. Kevin Cullen , <i>VP of Innovation, KAUST</i>
Session 1: Clean energy transition: Its Role in Shaping the Future of Businesses	
09:50 – 10:10	Circular Carbon Invited: TAQA (Industrialization & Energy Services Company)
10:10 – 10:30	Green Fuels and New Technologies for Energy & Transportation Gavin Towler , <i>CTO, Honeywell Performance Materials & Technologies, (PMT)</i>
10:30 – 10:50	Hydrogen and Future Technology Trends Dr. Christian Renk , <i>Head of Technology, Innovation & Sustainability Fertilizer & Methanol, Head of Product Management - Business Unit, Uhde</i>
10:50 – 11:10	Panel discussion and Q&A
11:10 – 11:30	Networking break
Session 2: Industry-Academia Collaborations – Success Stories	
11:30 – 11:50	Success story 1: SABIC – University of Bradford



Research &
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11:50 – 12:10	Success story 2: TBD
12:10 – 12:30	Success story 3: OQ – Sultan Qaboos University
12:30 – 12:50	Success story 4:TBD
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 <i>Advisor, GPCA R&I Committee, GPCA</i>
09:20 – 09:55	Executive panel discussion: Energy Security and Sustainable Feedstocks for GCC Panelists: <ul style="list-style-type: none">- Ahmad Al Khowaiter, <i>Chief Technology Officer, Saudi Aramco</i>- 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 , <i>Leader, Circular Economy Business EUR, SABIC</i> 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
12:10 – 12:30	Panel discussion and Q&A
12:30 – 12:40	Closing remarks
12:40 – 14:00	Networking lunch and prayers