



UKRI Interdisciplinary Centre for Circular Chemical Economy

Summer School

Urban Science Building, Newcastle University

6th- 8th September 2022

Day 1 Tuesday 6 th September 2022 Urban Sciences Building G.003	
11:30-1:00	Registration and Lunch
1:00- 1:30	Welcome & Centre Overview Elizabeth Gibson, Newcastle University
Session 1 Chair: Elizabeth Gibson	
1:30-2:15	An Introduction to Sustainability and Circular economy Dan Noakes, CPI
2:15-2:30	Break
2:30-3:15	Circular Economy, Thinking in Systems and Addressing Systemic Challenges Dan Noakes, CPI
3:15-3:45	Tea/Coffee break Posters and networking
Session 2 Chair: Jonathan Wagner	

3:45-4:45	A Regional Integration Study for Plastic Recycling Supply Chains' Christos Tsinopoulos, Durham University Business School
6:00-7:00	Early evening networking activity- USB Pizza, posters and networking
7:30-9:30pm	Escape Room Social Activity
Day 2 Wednesday 7th September 2022 Urban Sciences Building G.003	
9:00-10:00	Morning Coffee Posters
Session 1	
Chair: Alberto Roldan	
10:00-11:00	Blockchain Technology to make the Circular Economy Transparent to Citizens Aad van Moorsel and Samantha Finnigan, Newcastle University
11:00-11:15	Tea/Coffee break
11:20-12:20	Biotechnology as a Route to Sustainable New Products' Andrew Dowd, Croda
12:20-1:30	Informal networking and posters Lunch
Session 2	
Chair: Katie Lamb	
1:30-2:30	DEFRA Chemicals Strategy/Policy Max Folkett, DEFRA
2:30-3:00	Informal networking and posters Tea/Coffee break
3:00-4:00	An Introduction to Publishing Catherine Hodges, Deputy Editor in my Energy & Environment RSC Publishing

Panel Discussion and Dinner St James Park	
6:00-7:00	Panel discussion Chair: Peter Styring Andrew Dowd, Croda David McNamara, Plastic Energy Louise Kjellerup Roper, Volans/Net Zero Bankers Max Folkett , DEFRA
7:00-9:00	Event Dinner- St James Park
Day 3 Thursday 8 th September 2022 Urban Sciences Building G.003	
9:00-10:00	Morning Coffee Informal networking and posters
Session 1 Chair: Bing Xu	
10:00-11:00	Big Picture: Business Models, Engagement and More Louise Kjellerup Roper, Volans/Net Zero Bankers
Session 2 Chair: Smita Jenna	
11:00-11:45	Creating circular economy in the chemical industry Anthony Heslop, BASF
11:45-12:00	Tea/Coffee break
12:15-12:45	Creating Circular Economy in the Chemical Industry Anthony Heslop, BASF
12:45-1:00	Closing remarks and Prizes

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