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14th April		
18:00-21:00	**Reception drinks and canapés** **Professor Andy Long,** Provost & Deputy Vice-Chancellor	**Mezzanine, Orchard Hotel**
15th April		
8:45-09:15	**Registration and refreshments**	**Atrium, East Midlands Conference Centre**
9:20	**Introduction and welcome** **Dr Eleanor Binner**, Conference Chair and **Professor Keith Waldron** Conference Founder	**Conference Theatre**
9.30	**Opening address** **Andy Nolan**, Development and Sustainability Director, University of Nottingham **Gavin Scott**, Environmental Manager, University of Nottingham Sustainability	**Conference Theatre**
9:40	**Social and political factors in sustainable food systems** Chair: TBC • **Dr Gavin Milligan** (Social and Governance Director at William Jackson Food) ***Priorities for a sustainable agri-food system*** • **Will Morlidge** (Head of Strategy for the Local Enterprise Partnership for Derby, Derbyshire, Nottingham and Nottingham (D2N2LEP) ***Local industrial strategy: links to the food and agricultural sectors***	**Conference Theatre**
10:45	**Refreshments and break**	**Conference Theatre**
11:10	**Panel session**: • **Austin Bryniarski** (Yale University) ***Diverting Attention? Food Waste as a Corporate Power Grab*** • **Oliver Fisher** (University of Nottingham) ***Supporting industrial symbiosis for recovering waste from food processing through industrial digital technologies***	**Conference Theatre**

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12:10	**Social and political factors in sustainable food systems** Chair: Professor Keith Waldron, Conference Founder, Director of Anglia Science Writing • **Dr Thomas Dugmore** (Associate Lecturer in Green Chemistry and Sustainable Industrial Technology, University of York) ***The ReSAUCE project – Whole Systems Approach to Food Waste Valorisation***	**Conference Theatre**
12:45	**Buffet lunch and networking**	**Atrium**
13:45	**Food production** Chair: Professor Andy Salter (University of Nottingham) • **Dr Mike Salter** (R&D Facilitator at AB Agri) ***Commercial Livestock Agriculture in the 21st Century*** • **Professor David Salt** (Director, Future Food Beacon)	**Conference Theatre**
14:50	**Refreshments and break**	**Atrium**
15:15	**Panel session:** • **Professor Derek Stewart** (The James Hutton Institute) ***Controlled Environment Food Production*** • **Herehau Blais** (Teagasc Reseach Centre) ***Concentration of skim milk by forward osmosis using delactosed permeate as an innovative draw solution*** • **Dr David A. Gray** (University of Nottingham) ***Nutritional Ingredients from Postharvest Peavine Field Residue ('Haulm' or 'Pea Straw')***	**Conference Theatre**
16:20	**Food production and farming practices** Chair: Professor David Salt • **Professor Andy Salter** (Nutritional Biochemist, University of Nottingham)	**Conference Theatre**
19:00	**Evening Dinner**	**Bramleys Brasserie, Orchards Hotel**

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16th April		
8:45-9:15	**Registration and refreshments**	**Atrium, East Midlands Conference Centre**
9:20	**Green Chemicals from the circular economy** Chair: Professor Alex Conradie, Green Chemicals Beacon of Excellence, University of Nottingham • **Dr Sarah Hickingbottom** (CEO Biovale) • **Professor Simon J McQueen Mason** (Chair in Materials Biology, University of York) ***Creating value from lignocellulosic crop residues***	**Conference Theatre**
10:25	**Refreshments and break**	**Atrium**
10:50	**Panel session:** • **Dr Fatima Arrutia** (UCLouvain) ***Development of a continuous-flow system for microwave-assisted extraction of branched pectin from potato waste*** • **Rares Birsan** (Quadram Institute) ***Extraction of polyphenols from brewer's spent grains and their potential as anti-Alzheimer's agents*** • **Yujie Mao** (University of Nottingham) ***Investigating the influence of pectin content and structure on its functionality in bio-flocculant extracted from okra***	**Conference Theatre**
11:50	**Green Chemicals from the Circular Economy** Chair: Dr Sarah Hickingbottom, CEO Biovale • **Dr Neil Parry** (R&D Programme Director Unilever)	**Conference Theatre**
12:30	**Buffet lunch and networking**	**Atrium**
13:30	**Networking Session** • Introduction to the Green Chemicals and Future Food Beacons • Introduction to BBSRC NIBB in High Value Bio-renewables and collaborative funding opportunities (Eleanor Binner, HVB Management Board) • Flash presentations	**Conference Theatre**
14:30	**High Value Biorenewables Network (HVB) sponsored networking coffee break**	**Atrium**

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15:15	**Poster presentations**	
19:00	**Gala Dinner** **Guest speaker: Dr Ian Archer** (Technical Director IBioIC)	**Conference Theatre**
Friday 17th April		
8:45-9:10	**Registration and refreshments**	**Atrium, East Midlands Conference Centre**
9:15	**The challenge of mixed and distributed feedstocks** Chair: Dr Nick Tucker, University of Lincoln • **Dr Sonal Choudhary** (Lead of the Scientific and Technologies Facilities Council (STFC) and Lecturer in Sustainable Management, University of Sheffield) • **Gary Burgess** (CEO Gegan Solutions) • **Robyn Thompson** (Key Account Co-ordinator, Enva) ***Food Waste Collection at Enva England: Challenges and Opportunities***	**Conference Theatre**
10:45	**Refreshments and break**	**Atrium**
11:10	**Panel session:** • **Dr Filomena Silva** (Aragonese Foundation for Research & Development) ***Innovations in antimicrobial food packaging: the role of nanomolecules and encapsulating systems*** • **Dr Eleanor Binner** (University of Nottingham) ***Mobile microwave technology to stabilise feedstocks at point of source – proof of concept: Deactivation of polyphenol oxidase enzymes in apple***	**Conference Theatre**
12:00	**Navigating the reduction of single-use plastics in the supply chain** Chair: Dr Eleanor Binner, University of Nottingham • **Dr Nick Tucker** (Associate Professor in Materials and Manufacturing, University of Lincoln) • **Ellie Thompson and Jonathan Moore** (WRAP)	**Conference Theatre**
13:00	**Closing comments** **Mike Saltmarsh** (Committee member RSC Food Group and Managing Director Inglehurst Foods Ltd)	**Conference Theatre**
13:10	**Lunch**	
14:00	**Conference concludes**	

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