



Monday 14 December

09.45 MEETING OPENS

10.00 WELCOME

Prof Matthew Davidson, CSCT Director, *University of Bath*

Prof Ian White FEng, Vice-Chancellor and President,
University of Bath

10.20 PLENARY

Mario Abreu, Head of Group CSR & Sustainability, *Ferrero*

11.05 BREAK (15 MIN)

11.20 THREE-MINUTE THESIS ®

James Boxall-Clasby

Isabel Thomlinson

Jon Noble

Viviane Runa

Jessica Pinheiro de Lucena-Thomas

*CDT in Sustainable Chemical Technologies,
University of Bath*

11.40 RENEWABLE FEEDSTOCKS TALK

Marvine Besong, Technical Director, *Recycling Technologies*

12.00 CROSS-CUTTING TALK

Prof Lorraine Whitmarsh, Centre for Climate Change and
Social Transformations, *University of Bath*

12.20 BREAK (15 MIN)

12.35 COLLABORATIVE PARTNERSHIP TALK

Dr Matthew Styles, Research & Development Manager,
Isobionics

Dr Tao Dong, Research Engineer, *National Renewable Energy
Laboratory*

Stefanie Federle, CDT in Sustainable Chemical Technologies
student, *University of Bath*

13.20 CLOSING COMMENTS & END OF DAY



Tuesday 15 December

09.45 MEETING OPENS

10.00 WELCOME

Prof Barbara Kasprzyk-Hordern, CSCT Theme Co-Leader
(Water), *University of Bath*

Prof Jonathan Knight FRS, Pro-Vice-Chancellor (Research),
University of Bath

10.20 PLENARY

Dr Andrew Singer, Senior Scientist, *UK Centre for Ecology
and Hydrology*

11.05 BREAK (15 MIN)

11.20 FLASH PRESENTATIONS

1st Year CSCT PhD Students, *University of Bath*

11.40 NEW SUSTAINABLE MATERIALS TALKS

11.40 **Prof Chris Hardacre**, Principal Investigator, *UK
Catalysis Hub*

12.00 **Emily Walport**, Senior Engineer, *Arup*

12.20 BREAK (15 MIN)

12.35 POSTER SESSION (TWITTER)

13.05 WATER TALK

Dr Mirella Di Lorenzo, Reader in Chemical
Engineering, *University of Bath*

13.25 CLOSING COMMENTS & END OF DAY



Wednesday 16 December

09.45 MEETING OPENS

10.00 WELCOME

Prof Marcelle McManus, CSCT Co-Director, *University of Bath*

10.10 PLENARY

Dr Deirdre Black, Head of Research & Innovation, *Royal Society of Chemistry*

10.55 ABEL & IMRAY PRIZE PRESENTATION & LECTURE

Prize awarded by **Tim Hewson** on behalf of Abel & Imray

11.20 BREAK (15 MIN)

11.35 HEALTHCARE TECHNOLOGIES TALKS

11.35 **Dr Claire MacLeod**, Principal Scientist - New Manufacturing Technologies, Chemical Development, Process Technology and Development, *AstraZeneca*

11.55 **Dr Hannah Leese**, Lecturer and Prize Fellow in Chemical Engineering, *University of Bath*

12.15 BREAK (15 MIN)

12.30 POSTER SESSION (TWITTER)

13.00 HEALTHCARE TECHNOLOGIES TALK

Prof Banafshe Larijani, Director of the Centre for Therapeutic Innovation, *University of Bath*

13.20 CLOSING COMMENTS & END OF DAY



Thursday 17 December

09.45 MEETING OPENS

10.00 WELCOME

Prof Matthew Jones, CSCT Theme Co-Leader (Renewable Feedstocks & Biotechnology), *University of Bath*

10.10 PLENARY

Prof John Warner, Distinguished Research Fellow, *Zymergen*, and Global Chair 2020/21, *University of Bath*

10.55 WHORROD PRIZE PRESENTATION & LECTURE

Prize awarded by **Mr Roger Whorrod OBE** and **Mrs Sue Whorrod**, benefactors of the CSCT

11.20 BREAK (15 MIN)

11.35 RENEWABLE FEEDSTOCKS & BIOTECHNOLOGY TALK

Dr Gerrit Gobius du Sart, Principal Polymer Scientist, *Total Corbion*

11.55 COLLABORATIVE PARTNERSHIP TALK

Dr Giovanna Laudisio, CEO & Co-Founder, *Naturbeads*
Dr Hudson Carvalho, *Universidade de São Paulo*
Ciarán Callaghan, CDT in Sustainable Chemical Technologies student, *University of Bath*

12.40 BREAK (20 MIN)

13.00 PLENARY

Prof Susannah Scott, Distinguished Professor and Chair of Sustainable Catalytic Processing, *UC Santa Barbara*

13.45 CLOSING COMMENTS & END OF DAY



Friday 18 December

09.45 MEETING OPENS

10.00 WELCOME

Prof Saiful Islam, Professor of Materials Chemistry,
University of Bath

10.10 PLENARY

Prof Emma Kendrick, Professor of Energy Materials,
University of Birmingham

10.55 POSTER PRIZES & DOCTORAL RECOGNITION AWARD

Awarded by **Prof Tim Mays**, CDT In Sustainable Chemical
Technologies Co-Director, *University of Bath*

11.15 BREAK (15 MIN)

11.30 IGNITE TALKS

Jasmine Lightfoot
Marco Piccini
Kerrie Morrison
Aneesa Al-Ani

CDT in Sustainable Chemical Technologies, University of Bath

11.55 NEW ACADEMIC TALKS

11.55 **Dr Rick Lupton**, Lecturer in Mechanical Engineering,
University of Bath

12.10 **Dr Will Hawkins**, Lecturer in Architecture and Civil
Engineering, *University of Bath*

12.25 BREAK (15 MIN)

12.40 ALUMNUS TALK

Dr Oliver Weber, Engineer, *Oxford PV*

13.00 CLOSING COMMENTS & END OF SHOWCASE

Prof Matthew Davidson, CSCT Director, *University of Bath*