





# celebrating sustainable CHEMICAL our CDT in TECHNOLOGIES

2023 SUMMER SHOWCASE 12 & 13 JUNE

programme



# Monday 12 June

# 09.00 ARRIVAL & REGISTRATION

# **09.30 WELCOME**

**Prof Matthew Davidson**, Institute for Sustainability and CDT Co-Director, *University of Bath* 

# **09.35 PLENARY**

**Prof Laura Torrente Murciano**, Professor of Reaction Engineering and Catalysis, *University of Cambridge* 

# 10.20 ALUMNI PRESENTATION

**Dr Tamsin Bell,** Research Scientist, *Johnson Matthey* (Cohort 2013)

# 10.50 ARTIST-IN-RESIDENCE TALK

Stephanie Tudor, Institute for Sustainability Artist-in-Residence

# 11.00 POSTER SESSION / TEA & COFFEE

# 12.00 ALUMNI PRESENTATION

**Emma Daniels**, Senior Scientist, MIP Discovery (Cohort 2018)

# 12.30 IGNITE TALKS

Rebeka Anspach James Runge Dominic Savage Julian Wilkinson

Institute for Sustainability PhD Researchers, *University of Bath* 

# 12.50 LUNCH



# 13.50 PLENARY

Rt Hon Chris Skidmore MP OBE, FRHISTS, FSA, FRSA, Net Zero Review Chair

# 14.40 ALUMNI PRESENTATION

**Dr Georgina Gregory** Royal Society Dorothy Hodgkin Fellow, *University of Oxford* (Cohort 2012)

# 15.10 FLASH TALKS

**Cohort '22 Institute for Sustainability PhD Researchers**, *University of Bath* 

# 15.20 TEA & COFFEE

# 15.45 ALUMNI PRESENTATION

**Dr Jamie Courtenay**, Dietary Safety Technical Expert, *Syngenta* (Cohort 2014)

# 16.15 ENTREPRENEURSHIP PANEL

Sponsored by the Innovation Centre for Applied Sustainable Technologies (iCAST)

Chaired by **Prof Matthew Davidson**, iCAST Executive Director

**Dr Helen Liang,** Chief Technology Officer, *LabCycle* (Cohort 2016)

**Dr Stefanie Federle**, Chief Scientific Officer, *Kelpi* (Cohort 2016)

**Dr Sourav Chatterjee**, Lecturer, *University of Bath* 

**Dr Vimal Dhokia,** Lecturer, *University of Bath* 

# 17.15 CLOSING REMARKS

**Prof Marcelle McManus**, Institute for Sustainability Co-Director, *University of Bath* 

### 17.30-22.00 SOCIAL PROGRAMME

17.30 Drinks Reception & Networking 18.00 Vegan Hog Roast followed by Ceilidh



# Tuesday 13 June

# 09.00 ARRIVAL & REGISTRATION

# **09.30 WELCOME**

**Prof Marcelle McManus**, Institute for Sustainability Co-Director, *University of Bath* 

# **09.35 PLENARY**

**Prof Douglas Macfarlane,** Sir John Monash Distinguished Professor, *Monash University (Australia)* 

# 10.25 ALUMNI PRESENTATION

**Dr Michael Joyes**, Programme Manager, *Petainer* (Cohort 2014)

# 11.00 POSTER SESSION / TEA & COFFEE

# 12.00 3-MINUTE-THESIS ®

Neil Byrnes Alec Coles Ella Clark Mohamed Katish

Institute for Sustainability PhD Researchers, *University of Bath* 

# 12.15 ALUMNI PRESENTATION

**Dr James Coombs O'Brien,** Innovation Lead, *Innovate UK* (Cohort 2013)

# 12.45 LUNCH



# 13.45 WHORROD RESEARCH FELLOW TALKS

Whorrod Fellows, introduced by Roger Whorrod OBE

Dr Ulrich Hintermair, Whorrod Research Fellow, University of Bath

Dr Alexander O'Malley, Whorrod Research Fellow, University of Bath

# 14.50 ALUMNI PRESENTATION

**Dr Bethan Charles,** Lecturer in Renewable Energy, *University of Bristol* (Cohort 2015)

# **15.20 TEA & COFFEE**

# **15.40 PLENARY**

**Prof Tom Welton OBE CChem FRSC**, Professor of Sustainable Chemistry, *Imperial College London* 

# 16.30 AWARDS & AWARD LECTURES

**Poster Prize and Janet Scott Prize**, awarded by **Prof Tim Mays** (CDT Co-Director, *University of Bath*)

**Abel & Imray Prize**, awarded by **Tim Hewson** (Of Counsel, *Abel&Imray*)

# 17.05 CLOSING REMARKS

**Prof Matthew Davidson**, Institute for Sustainability and CDT Co-Director, *University of Bath* 

# 17.10 DRINKS RECEPTION



# **Notes**





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2023 SUMMER SHOWCASE







Engineering and Physical Sciences Research Council