

Developing sustainable technologies in the bioeconomy and energy sector

8 - 9 May, Chancellors' Building 1.12, University of Bath

Preliminary programme

DAY 1 - 8 May 2019

9.00 -13.00 Technology to enable the bioeconomy: biorefineries

Confirmed speakers include:

Dr Andrew Sutton, *Los Alamos National Laboratory*

Dr Chris Chuck, *University of Bath*

Dr Liz Jenkinson, *Green Biologics*

Dr Phil Pienkos, *National Renewable Energy Laboratory*

Prof. David Leak, *University of Bath*

14.00-16.00 Multiscale modelling, from reactions to supply chains and materials

Confirmed speakers include:

Dr Sheila Samsatli, *University of Bath*

Prof. Tina Duren, *University of Bath*

Prof. Saiful Islam, *University of Bath*

Dr Salvador Eslava, *University of Bath*

16.00-17.30 Poster session - Chancellors' Building foyer

DAY 2 - 9 May 2019

9.00-11.15 Materials for energy production including catalysis, energy storage, batteries and solar

Confirmed speakers include:

Dr Troy Semelsberger, *Los Alamos National Laboratory*

Prof. Tim Mays, *University of Bath*

Dr Petra Cameron, *University of Bath*

Dr Jenny Baker, *Specific*

11.30-13.00 Technology to enable the bioeconomy: biopolymers

Confirmed speakers include:

Prof. Matthew Davidson, *University of Bath*

Dr Antoine Buchard, *University of Bath*

Dr Vasilis Tsanaktsis *Corbion*

14.00-15.00 Panel discussion on energy careers and placements

15.00-15.15 Seminar closing and poster prizes

15.15-17.15 Organised individual meetings and lab tours