

Bacterial Electron Transfer

6-8 March 2024 Alicante, Spain

Organized by  

Preliminary programme

Wednesday, 6 March 2024

14:00 – 16:00 *Registration and refreshments*

16:00 -16:15 Opening and Welcome

Rosa Martinez-Espinosa, University of Alicante, Spain

Opening Session

Chair **David Richardson**, University of East Anglia, United Kingdom

16:15 – 17:00 **Opening lecture:** Electron Transfer to the microbe mineral interface

Tom Clarke, University of East Anglia, United Kingdom

Session 1: Extracellular and Direct Interspecies Electron Transfer

17:00 – 17:05 Introduction

17:05 – 18:45 Presentations

18:45 – 19:15 Poster presentations

19:15 – 20:30 *Poster and drinks Reception*

20:30 – 22:00 *Dinner*

Thursday, 7 March 2024

Session 2: Electron Transfer Processes in Biogeochemical Cycles

9:00 – 9:05 Introduction

9:05 – 10:20 Presentations

10:20 – 10:50 Poster presentations

10:50 – 11:15 *Coffee break*

11:15 – 12:30 Presentations

Session 3: Hydrogen and C1 metabolism

12:30 – 12:35 Introduction

12:35 – 13:25 Presentation

13:25 – 14:05 *Luch break and Posters*

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14:05 – 15:20	Presentations
15:20 – 16:50	Poster presentations
16:50 – 16:20	<i>Coffee break</i>

Session 4: Handling Stress and Reactive Oxygen and Nitrogen Species

16:20 – 16:25	Introduction
16:25 – 18:15	Presentations
18:15 – 18:45	Poster presentations
18:45 – 20:00	<i>Refreshments and Posters</i>
20:00 – 22:00	<i>Dinner</i>

Friday, 8 March 2024

Session 5: Dehydrogenases and Oxidases

9:00 – 9:05	Introduction
9:05 – 10:45	Presentations
10:45 – 11:15	Poster presentations
11:15 – 11:45	<i>Coffee break</i>

Session 6: Light driven electron transfer

11:45 – 11:50	Introduction
11:50 – 13:05	Presentations
13:05 – 13:35	Poster presentations
13:35 – 14:00	<i>Lunch break and posters</i>
14:00 – 14:50	Presentations

Closing Session

Chair: **Jeff Cole**, University of Birmingham, United Kingdom

14:50 – 15:35	Closing lecture: Sulphur metabolism in phototrophic sulfur bacteria. Christiane Dahl , University of Bonn, Germany
15:35 – 15:50	Closing words Rosa María Martínez-Espinosa , University of Alicante, Spain