

# NEXGENNA

## Review Meeting

### Agenda



#### **Thursday 1<sup>st</sup> September**

PDRA and PhD Meeting

13.00 – 17.00

PI Meeting

15.00 - 17.30

Dinner

19.00 -21.00

#### **Friday 2nd September**

Consortium Meeting

09.00 – 13.30

**RSC, Burlington House,**

London, W1J 0BD.

**[Venue Information](#)**

**Day One**  
**PI Project Meeting**  
**Council Room**

- 15.00      **PI Arrivals – Tea and Coffee**
- 15.15      PI Project Meeting (17.30 hard stop)
- FI renewal process (SLJ).
  - Round table; your NEXGENNA outcomes and thoughts for 24-month extension (All).
  - Identify areas for call documents.
- 18.00      Drinks - Science Room
- 19.00      **Dinner – Council Room**

**PDRA and PhD Day**  
**Science Room**

- 13.00      **Arrival – Lunch**
- PDRA PhD meeting
- 15.00      **Tea and coffee**
- 15.30      **External Speaker**
- 18.00      Drinks - Science Room
- 19.00      **Dinner – Council Room**

# Day Two – Review Meeting

## Library

- 08.30 Arrivals
- 09.00 **Welcome**  
**Prof David O. Scanlon**
- Session 1 – Chair: Prof David O. Scanlon**
- 09.00 Dr Begona Silvan – Lancaster University  
*Maximising the reversible capacity on oxygen redox active  $\text{Na}_2\text{Mn}_3\text{O}_7$  via different synthesis conditions*
- 09.30 Dr Darren Ould – Cambridge University  
*Electrolyte Synthesis for Sodium-Ion Batteries*
- 10.00 Dr Svetlana Menkin – Cambridge University  
*Sodium Borate Electrolytes: Towards Understanding Interface Stability*
- 10.30 **Refreshment break; tea, coffee and cakes.**
- Session 2 – Chair: Dr Avishek Dey**
- 11.00 Dr Rhiannon Kennard – Sheffield University  
*Lowering the Annealing Temperature Enhances Cycling of Na in Weberite Cathode*
- 11.30 Alex Manche –St Andrews University  
*The challenge of polyanion redox in oxalates*
- 12.00 Dr Abinav Tripathi –St Andrews University  
*Sn based negatives for Na-ion batteries*
- 12.30 **Lunch, Networking and close**
- 13.30 Room available until 15.00.