

| DAY 1: Wednesday 19 September   |   |   |                               | DAY 2: Thursday 20 September  |                                 |   |  |
|---|---|---|-------------------------------|---|---------------------------------|---|--|
| <b>SESSION 1:</b><br><b>Battery materials: energy density and degradation issues</b><br>Chair: Professor Rosa Palacin |   | <b>SESSION 2:</b><br><b>Fuel cell materials: interfaces and lifetime issues</b><br>Chair: Professor John Kilner |                               | <b>SESSION 3:</b><br><b>Thermo-electric materials: power density and stability issues</b><br>Chair: Professor Bob Freer |                                 | <b>SESSION 4:</b><br><b>Solar cell materials: efficiency and stability issues</b><br>Chair: Professor James Durrant FRS |  |
| <b>09.00</b>  | Welcome by the Royal Society & Saiful Islam |   |                               |   |                                 |   |  |
| <b>09.05</b>  | <b>Professor Rosa Palacin</b>               | <b>13.30</b>  | <b>Professor John Kilner</b>  | <b>09.00</b>  | <b>Professor Bob Freer</b>      | <b>13.30</b>  | Professor James Durrant FRS                          |
| <b>09.25</b>  | Discussion                                  | <b>13.50</b>  | Discussion                    | 09.20   | Discussion                      | <b>13.50</b>  | <b>Discussion</b>                                    |
| <b>09.45</b>  | <b>Professor Christian Masquelier</b>       | <b>14.10</b>  | <b>Professor Bilge Yildiz</b> | <b>09.40</b>  | <b>Dr Mariano Campoy-Quiles</b> | <b>14.10</b>  | <b>Dr David Scanlon</b>                              |
| <b>10.05</b>  | Discussion                                  | <b>14.30</b>  | Discussion                    | <b>10.00</b>  | Discussion                      | <b>14.30</b>  | Discussion   |
| <b>10.30</b>  | Coffee                                      | <b>15.00</b>  | Tea                           | <b>10.30</b>  | Coffee                          | <b>15.00</b>  | Tea  |
| <b>11.00</b>  | <b>Dr Emma Kendrick</b>                     | <b>15.30</b>  | <b>Dr Roger De Souza</b>      | <b>11.00</b>  | <b>Dr Sylvie Hebert</b>         | <b>15.30</b>  | <b>Dr Libby Gibson</b>                               |
| <b>11.20</b>  | Discussion                                  | <b>15.50</b>  | Discussion                    | <b>11.20</b>  | Discussion                      | <b>15.50</b>  | <b>Professor Emilio Palomares</b>                    |
| <b>11.40</b>  | <b>Dr Paul Shearing</b>                     | <b>16.15</b>  | <b>Professor Will Chueh</b>   | <b>11.45</b>  | <b>Professor Steve Parker</b>   | <b>16.10</b>  | <b>Panel discussion</b><br>Chairs: meeting organiser |
| <b>12.00</b>  | Discussion                                  | <b>16.35</b>  | Discussion                    | <b>12.05</b>  | Discussion                      |   |  |
| <b>12.30</b>  | LUNCH                                       | <b>17.00</b>  | <b>Poster session</b>         | <b>12.30</b>  | LUNCH                           | <b>17.00</b>  | CLOSE  |
|   |   | <b>18:30</b>  | CLOSE                         |   |                                 |   |  |