

Annual Meeting of the RSC Main Group Chemistry Interest Group

RSC, Burlington House, London
Friday 1st September 2017

All lectures will be held in the Library

10:00	Registration and coffee Poster mounting for Group A (Posters P1 – P20)
10:30	Welcome from Interest Group Chairman, Prof. Michael Hill, University of Bath
10:35	Prof. Dominic Wright, University of Cambridge <i>PL1- Main Group Macrocycles: Design Concepts and New Host-Guest Chemistry</i>
11:25	Dr James Radcliffe, University of Manchester <i>O1 - Understanding Borocation Activation of N-heterocycles for Reduction Applications</i>
11:45	Dr Marina Uzelac, University of Strathclyde <i>O2 - Trans-metal-trapping Meets FLP Chemistry: Gallium-induced small molecule activation processes</i>
12:05	Buffet lunch and Poster Session A
1.20	Dr Jamie Hicks, University of Oxford <i>O3 - Nucleophilic aluminium: Synthesis, structural and reaction chemistry of an aluminyl anion</i>
1.40	Mr Peter Evans, Newcastle University <i>O4 - Steric influence of phosphorus ligands on the structure of low oxidation state silicon compounds</i>
2.00	Prof. Michael Hill, University of Bath <i>PL2 Nucleophilic Borylation and Alkylation with Heavier Alkaline Earths</i>
2.50	Tea/coffee
3.10	Ms Amy Price, University of Edinburgh <i>O5 - Phosphaborenes: Reagents for the Preparation of P–B/C–C Isosteres</i>
3.30	Ms Wenyi Chen, Imperial College, London <i>O6 - Palladium-Catalysed Transformation of Non-reactive C–F bonds into Reactive C–Al Bonds</i>
3.50	Prof. Warren Piers, University of Calgary <i>PL3 - Standing on the Shoulders of a Giant: New BN Isosteres of Polycyclic Aromatic Hydrocarbons</i>
4.40-5.50pm	Poster session Group B (Posters P21 – P40), drinks and prizes
4.40-5.10pm	Annual General Meeting of Interest Group Members

The conference will end promptly at 5.50pm: we need to clear the building by 6pm.
Thank you in advance for your cooperation.