

South West Regional Meeting of the Organic Division of the RSC

Thursday, 24. January 2019

Cardiff University, School of Chemistry

Large Shandon Lecture Theatre

10.00 – 10.40	Tee / Coffee CHEMY Foyer
10.40 – 11.10	James Taylor (Bath) Catalytic Dehydrative Substitution of Alcohols
11.10 – 11.40	Rhodri Williams (Swansea) Microporous polymers for separation and adsorption applications
11.40 – 12.10	Michael Booth (Oxford) External control of DNA and RNA technologies
12.10 – 12.40	Eugen Stulz (Southampton) Porphyrin-modified DNA in supramolecular assemblies
12.40 – 13:40	Lunch / Poster Session Viriamu Jones Gallery
13:40 – 14:10	Chris Smith (Reading) Flow Photochemistry for Heterocyclic Metamorphosis
14:10 – 14:40	Niek Buurma (Cardiff) Predicting Racemisation Risk to Avoid Pointless Stereoselective Syntheses
14.40 – 15.10	Alexis Perry (Exeter) Blinded by the light: sensors, switches and synthesis in spiropyran chemistry
15.10 – 15.40	Tony Davis (Bristol) A Biomimetic Receptor for Glucose: Supramolecular Chemistry with Real-World Implications
15.40 – 16.00	Tee / Coffee CHEMY Foyer
16.00 – 17.00	Guy Lloyd-Jones (Edinburgh) Interrogation of reactions by in situ NMR