



Royal Society of Chemistry
Organic Division North East Regional Meeting
Wednesday 1st April 2015
Norcroft Conference Centre, University of Bradford

- 9.30 **Registration/coffee**
- 9.55 **Welcome**
- 10.00 **Lessons from diversity oriented synthesis of pseudosugars: Conformational flexibility is allowed in the design of glycosidase inhibitors**
Dr Kamyar Afarinkia, University of Bradford
- 10.30 **Chemical tools for the study of protein activities and interactions**
Dr Robin Bon, University of Leeds
- 11.00 **Synthesis of a Tripodal Zinc Complex for the Selective Recognition of Adenosine Triphosphate in Water**
Dr Stephen Butler, Durham University
- 11.30 **The Synthesis of Analogues of Pyrrole Containing Natural Products: Pyrrolobenzodiazepines and Pyrrolizidines**
Dr Karl Hemming, University of Huddersfield
- 12.00 **Lunch and posters**
- 13.30 **Ultrashort Peptides for Drug Delivery**
Dr Michael Reithofer, University of Hull
- 14.00 **Automated Reactors using Direct MS**
Dr Richard Bourne, University of Leeds
- 14.30 **Old and New Antibiotics, (Re)Discovering Natural Products from Actinomyces**
Dr Michael Hall, Newcastle University
- 15.00 **Simple Methods to Generate Complex Molecules: from 2D to 3D and Beyond**
Dr Will Unsworth, University of York
- 15.30 **Bader Award Lecture**
New methods for target synthesis: From metal-free couplings to radical cyclization
Professor David Procter, The University of Manchester
- 16.30 **Reception**

Meeting generously sponsored by: Agenda One



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