



Royal Society of Chemistry  
Organic Division  
North East Regional Meeting

Wednesday 9<sup>th</sup> April 2014



Allam Lecture Theatre, Esk Building  
University of Hull, Cottingham Road, Hull, HU6 6RX

|                  |  |                  |       |   |
|------------------|--|------------------|-------|---|
| 09.45            | <b>Registration / Coffee</b>   | <b>Session 2</b> | 14.00 | <b>Reactivities and stabilities of alkynyl(aryl)iodonium salts</b><br><i>Dr Wesley Moran (University of Huddersfield)</i>                                       |
| <b>Session 1</b> |  |                  |       |   |
| 10.25            | <b>Welcoming remarks</b><br><br><i>Prof. John Hay, PVC Research, University of Hull</i>  |                  | 14.30 | <b>The design of small-molecule inhibitors of the DNA-dependent protein kinase</b><br><i>Dr Celine Cano (Newcastle University)</i>                              |
| 10.30            | <b>Delivering Fireworks to Pharmaceuticals. Sporopollenin: Nature's Microcapsules</b><br><i>Dr Mark Lorch (University of Hull)</i> |                  | 15.00 | <b>From natural guanidines to novel antimicrobial agents</b><br><i>Dr Daniele Castagnolo (Northumbria University)</i>   |
| 11.00            | <b>Fine chemicals from biomass</b><br><i>Dr Duncan Macquarrie (University of York)</i>   |                  | 15.30 | <b>Tea and poster session</b>   |
|                  |  | <b>Session 3</b> |       |   |
| 11.30            | <b>Automated Self-Optimising Continuous Flow Reactors</b><br><i>Dr Richard Bourne (University of Leeds)</i>                        |                  | 16.00 | <b>Development of new integrin-targeted approaches to treat advanced cancer</b><br><i>Dr Helen Sheldrake (ICT, University of Bradford)</i>                      |
| 12.00            | <b>Flow chemistry for scaling up</b><br><i>Prof. Ian Baxendale (Durham University)</i>   |                  | 16.30 | <b>RSC Pedler Award Lecture EKO: A Method To Discover Small Molecules To Perturb Protein-protein Interactions</b><br><i>Prof. Kevin Burgess (Texas A&amp;M)</i> |
| 12.45            | <b>Lunch and poster session</b>  |                  | 17.30 | <b>Poster prizes / wine reception</b>   |

Meeting sponsored  
generously by:



## **Registration**

To register for this meeting please complete the form below and return to Dr Andrew Boa, Chemistry Department, University of Hull, Cottingham Road, Hull, HU6 6RX before the 2<sup>nd</sup> April 2014. Alternatively, the same information may be sent by email to [a.n.boa@hull.ac.uk](mailto:a.n.boa@hull.ac.uk).

| Title | <sup>¶</sup> Name | Affiliation | Poster title (if applicable) |
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<sup>¶</sup>For catering purposes please indicate if you have any special dietary requirements.

## **Travel to the University of Hull**

The conference will be held in the Allam lecture theatre in the Esk building (in the University of Hull Business School). The facilities for catering and the poster sessions will be in close proximity and all have easy access for wheelchair users. A campus map and travel directions to the University can be found here: <http://www2.hull.ac.uk/theuniversity/campuses/directions-to-hull.aspx>.

Parking on campus will be possible, and the western perimeter road parking zone (see link to campus map above) is minutes away from the conference area. **Please indicate in advance if you wish to come by car so that a “conference attendee” parking permit can be issued.**