

**HWB-NMR National User Meeting  
7 November 2014**

**Programme**

**Friday 7th Nov**

- |             |  |
|-------------|--|
| 1030 - 1050 | Registration & coffee  |
| 1050 - 1055 | <b>Welcome</b><br>Ulrich Günther, Scientific Director  |
| 1055 - 1125 | <b>HWB-NMR Highlights</b>  |
| 1125 - 1150 | <b>Anastasia Zhuravleva</b> , University of Leeds<br><i>Characterisation of the allosteric landscape for Hsp70 molecular chaperones: The relationship between evolution and function</i>                     |
| 1150 - 1205 | <b>Claudia Fogl</b> , University of Birmingham<br><i>Envoplakin Plakin Repeat Domain - Investigating the tethering of the desmosome to intermediate filaments</i>  |
| 1205 - 1230 | <b>Steve Matthews</b> , Imperial College London<br><i>NMR wrestling with SUMO chains</i>   |
| 1230 - 1400 | Buffet lunch   |
| 1330 - 1400 | Poster session   |
| 1400 - 1425 | <b>Jon Waltho</b> , University of Sheffield / Manchester<br><i>Kinases, phosphatases, phosphomutases and G-proteins</i>  |
| 1425 - 1440 | <b>Karthik Rajasekar</b> , University of Oxford<br><i>Kinetic and thermodynamic dissection of the zinc stabilised, high-affinity protein-protein interaction between the anti-sigma factor RsrA and SigR</i> |
| 1440 - 1505 | <b>Christian Ludwig</b> , University of Birmingham<br><i>NMR in cancer research</i>  |
| 1505 - 1530 | <b>Matt Crump</b> , University of Bristol<br><i>Generation of an IGF2 super-antagonist based on IGF2R domain 11</i>  |
| 1530 - 1550 | Coffee break   |
| 1550 - 1640 | <b>HWB-NMR National User discussion</b><br>Chair: Jon Waltho – Wellcome Trust-appointed advisor  |
| 1640 - 1645 | <b>Closing remarks</b><br>Michael Overduin, Executive Director   |