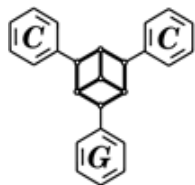


Chemical Crystallography Group - Directed Assembly
Grand Challenge Autumn Meeting 2013



“Increasing Complexity in Crystal Engineering of
Materials”



Wednesday 20th November 2013

Leeds Metropolitan University

10:30 Registration (COFFEE/TEA)

11:00 **Prof. Harry Anderson FRS** (University of Oxford)
“Directed Assembly of Porphyrin Nanorings: Engineering Complex Functional
Materials from Multiple Building Blocks”

11:40 **Prof. Howard Colquhoun** (University of Reading)
“Complementary pi-pi stacking interactions in crystalline materials”

12:20 LUNCH

13:50 **Prof. Euan Brechin** (University of Edinburgh)
“Molecular Magnets”

14:30 **Dr. Jonathan Nitschke** (University of Cambridge)
“Complex Functions from Self-assembling Metal-organic Systems
with Simple Precursors”

15:10 COFFEE/TEA

15:35 **Mr. James McKenzie** (University of Sheffield)
“H-bond propensity in solution and the solid state”

16:15 **Prof. Andy Cooper** (University of Liverpool)
“Functional porous organic crystals: design or discovery?”

16.55 CLOSE



This meeting has been kindly sponsored by Bruker