



Macro Group UK Young Researchers Medal Winners 2008

This year's award was made jointly to **Dr Aline Miller** and **Dr Rachel O'Reilly**



Dr Rachel O'Reilly

Rachel O'Reilly's research aims to bridge the interface between creative synthetic, polymer and catalysis chemistry, to allow for the development of materials that are of significant importance in medical, materials and nanoscience applications. Rachel especially focuses her group's research on the development new synthetic polymerisation strategies, supramolecular assembly of polymers into precision organic/inorganic or hybrid nanoparticles to afford materials that the group are studying for potential applications as biological mimics, nanoreactors and nanotechnology devices. Rachel has recently moved to the University of Warwick through the award of an EPSRC Career Acceleration Fellowship.
