



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 Aline Miller

Aline Miller has built up an active interdisciplinary research group, with particular emphasis on applying physical principles within the life-science field. The unifying theme is to relate the physics of self-assembly to functional, microstructural and mechanical properties to gain both process and product control. Aline and her group have made significant advances and discoveries in the research area of structure-property relationships of polymers and biopolymers, application of typical polymeric theories to biological macromolecules and also in instrumental developments.
