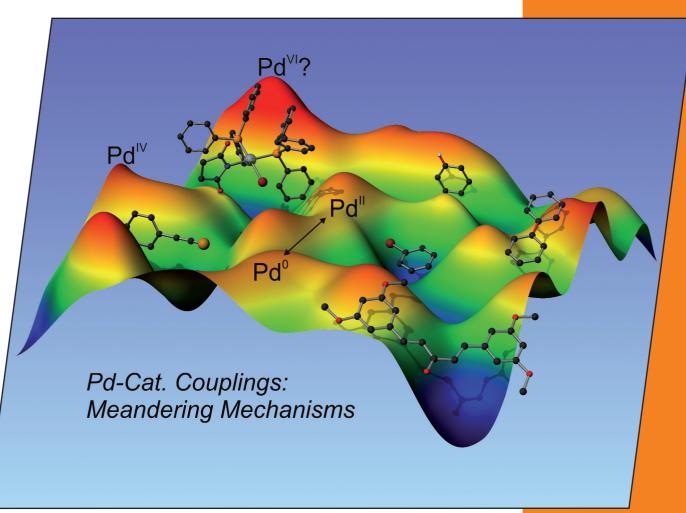


24/2009 3rd August Issue

New ISI Impact Factor 3.016



Cover Picture / Microreview

Gerard P. McGlacken and Ian J. S. Fairlamb
Palladium-Catalysed Cross-Coupling and Related Processes

A Journal of



































A union formed by chemical societies in Europe (ChemPubSoc Europe) has taken the significant step into the future by merging their traditional journals, to form two leading chemistry journals, the European Journal of Inorganic Chemistry and the European Journal of Organic Chemistry. Three further members of ChemPubSoc Europe (Austria, Czech Republic and Sweden) are Associates of the two journals.

COVER PICTURE

The cover picture shows a hypothetical energy surface highlighting the multitude of reaction manifolds and pathways that are accessible in Pd-catalysed couplings. Acknowledgement: The image was produced by Dr. A. C. Whitwood (Computing Officer and X-ray Crystallographer, York, UK) using POV-RayTM (ver. 3.6); structures of the Pd complex and dibenzylideneacetone derivative were based on crystal structures. Details are presented in the Microreview by G. P. McGlacken and I. J. S. Fairlamb on p. 4011ff.

