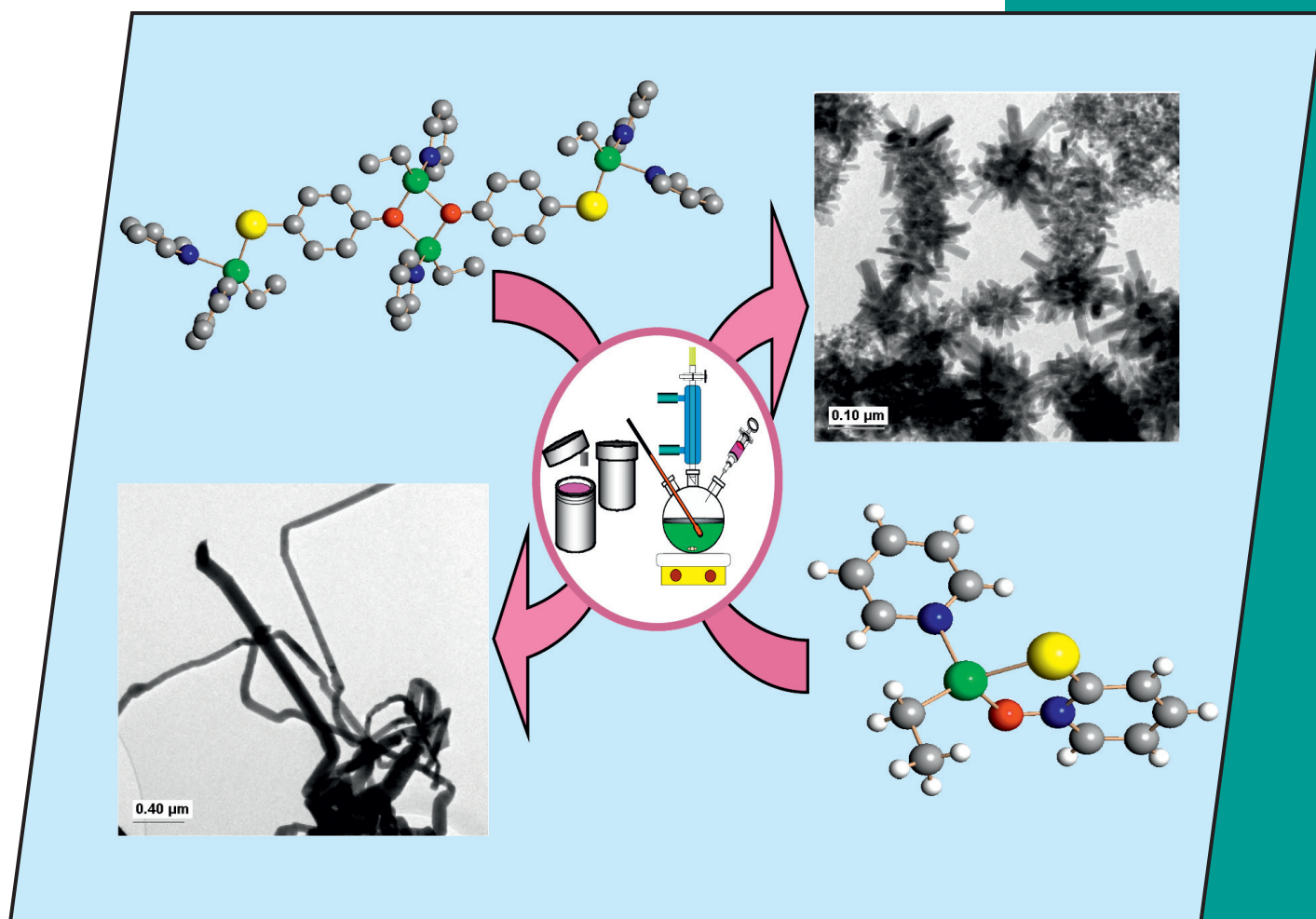


7/2009
1st March Issue

EurJIC
European Journal of
Inorganic Chemistry

[07]

Eur. J. Inorg. Chem. 2009, 805–964



Cover Picture

Timothy J. Boyle *et al.*

Production of Zn-Based Nanoparticles

Microreview

Michel Pfeffer *et al.*

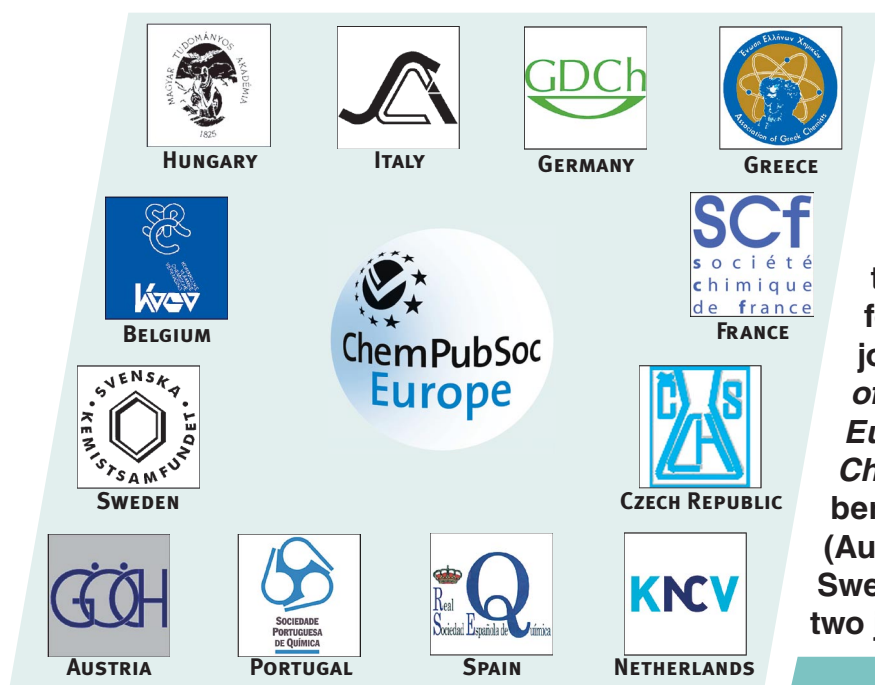
Cycloruthenated Compounds – Synthesis and Applications

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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 two novel single-source precursors $\{(\mu_4\text{-3MPA})[\text{Zn}(\text{Et})(\text{py})_4]_\infty\}$ (top left) and $(2\text{MPO})\text{Zn}(\text{Et})\text{py}$ (bottom right) used for the production of $\text{Zn}(\text{O}_x\text{S}_y)$ nanomaterials. The processing conditions, such as solution precipitation or solvothermal, led to the first solution route that successfully yielded Zn^0 nanowires or a mixed phase of ZnS and ZnO nanorods. Details are discussed in the article by T. J. Boyle et al. on p. 855ff.

