

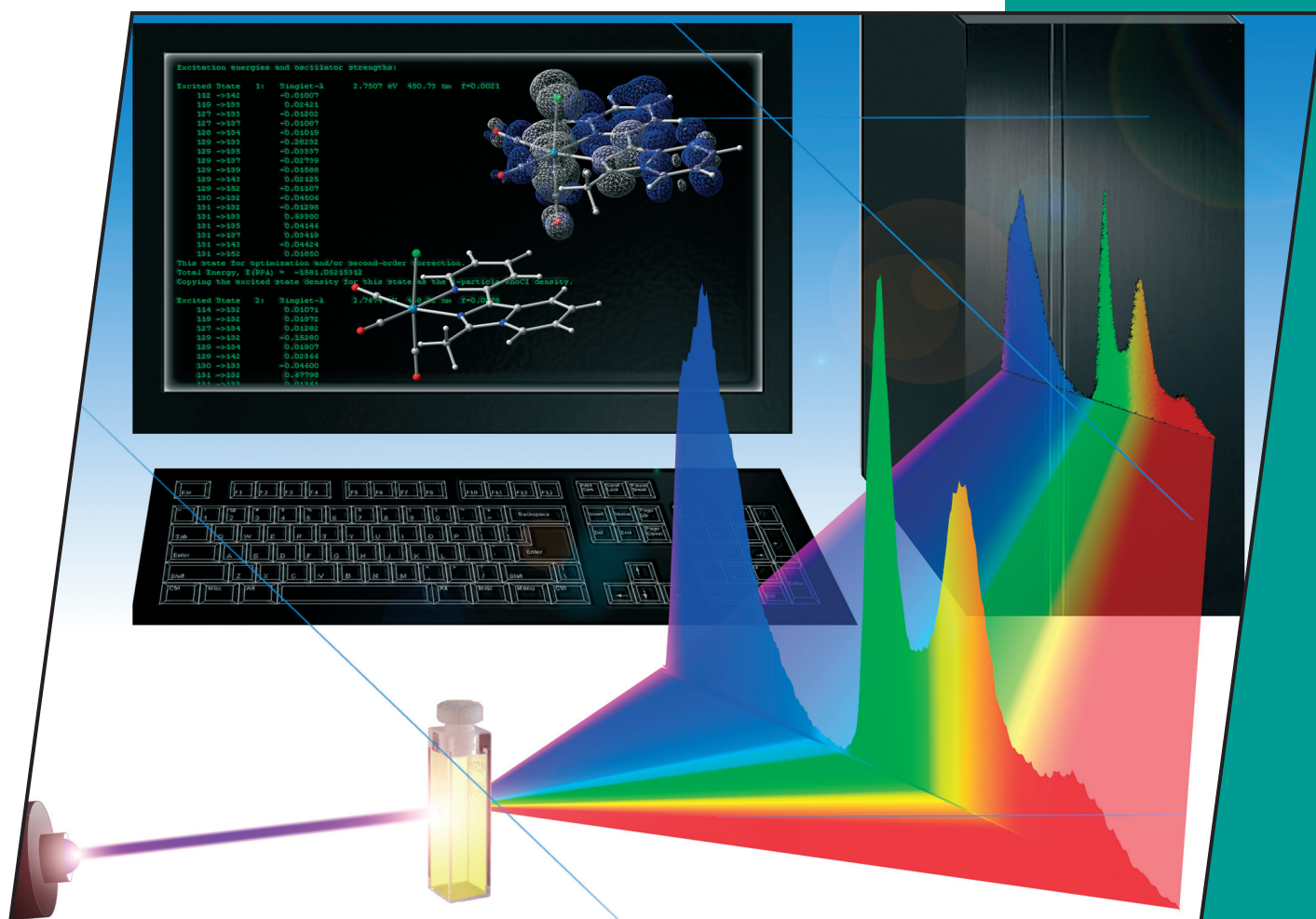
23/2008

2nd August Issue

ALERTS and
RSS-FEEDS
Free Subscription

EurJIC

European Journal of
Inorganic Chemistry



Cover Picture

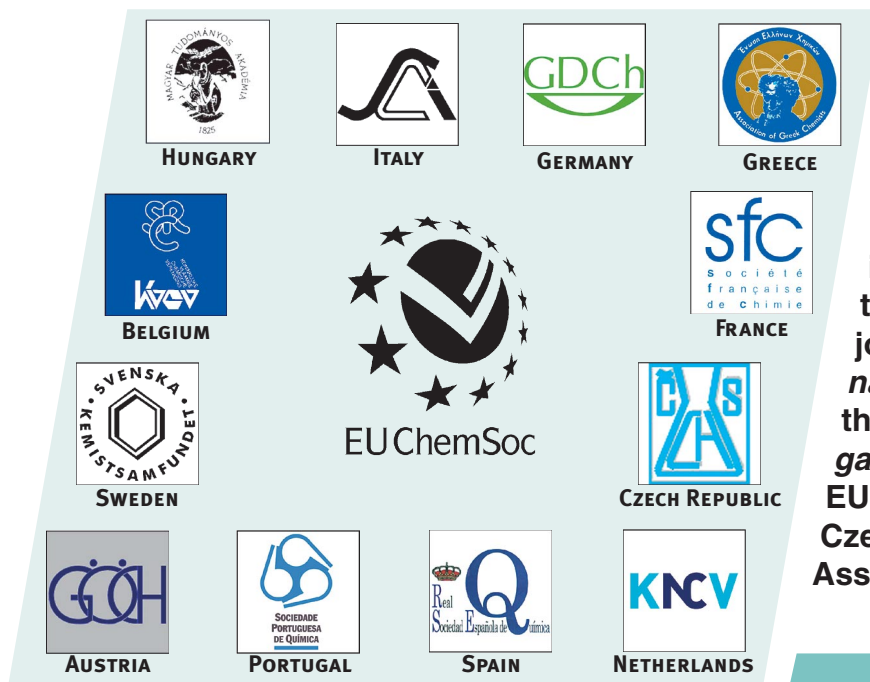
Roberto Gobetto et al.

New Blue Emitting $\text{ReL}(\text{CO})_3\text{Cl}$ Complexes

Microreview

Jérôme Durand, Emmanuelle Teuma, and Montserrat Gómez

An Overview of Palladium Nanocatalysts: Surface and Molecular Reactivity



The EUChemSoc Societies have 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 EUChemSoc Societies (Austria, Czech Republic and Sweden) are Associates of the two journals.

COVER PICTURE

The cover picture shows a representation of the mixed theoretical and experimental method employed by inorganic chemists in the study of structural and photophysical properties of luminescent molecules. The combination of time-dependent density functional theory and spectroscopy is crucial for determining the nature of excited states in metal complexes and thus their absorption and emission features. New dual-emitting $\text{ReL}(\text{CO})_3\text{Cl}$ complexes and their 1-(2-pyridyl)imidazo[1,5-*a*]pyridine ligands were successfully studied by using such a hybrid approach. Details are discussed in the Short Communication by R. Gobetto et al. on p. 3587ff.

