

A Journal of the Gesellschaft Deutscher Chemiker

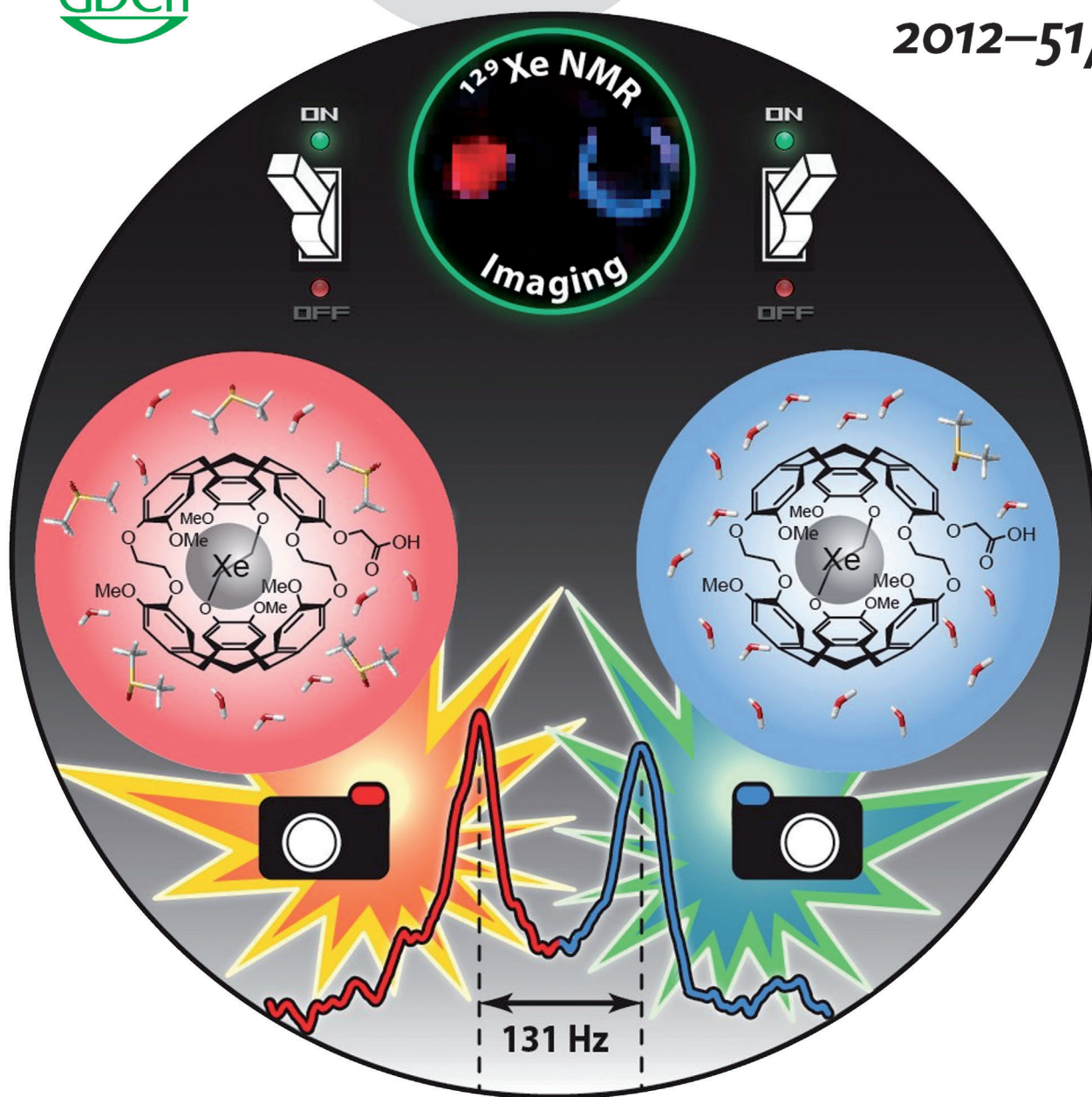
Angewandte Chemie

International Edition



www.angewandte.org

2012–51/33



Hyperpolarized ^{129}Xe ...

... trapped in cryptophane cages in different solvents experiences different NMR chemical shifts; in one case they are separated by 131 Hz. In their Communication on page 8217 ff., L. Schröder et al. present an encoding method with optimal use of hyperpolarization for snapshot imaging with high spectral selectivity.

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