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***Alternative solvents for
synthesis and catalysis***

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Victorio Cadierno received his doctorate in 1996 in the University of Oviedo under the supervision of Prof. José Gimeno. After a postdoctoral fellowship (1997-1999) in the Laboratoire de Chimie de Coordination of CNRS (Toulouse, France), under the supervision of Prof. Jean-Pierre Majoral, he returned to the University of Oviedo, where he is professor of the Department of Organic and Inorganic Chemistry.

His research lines are focused on the chemistry of organometallic complexes and their application in homogeneous catalysis, with special interest in green sustainable processes in aqueous and other alternative reaction media. He is author of more than 110 publications and he received the Young Researcher Award of the Spanish Royal Society of Chemistry.



Philip Jessop received his doctorate in Inorganic Chemistry (University of British Columbia) in 1991. After a postdoctoral appointment in the University of Toronto, he was researcher in Japan under the supervision of Prof. Ryoji Noyori, then Assistant Professor in the University of California Davis, and now he is full professor in the Department of Chemistry at Queen's University (Ontario, Canada) and Technical Director of the GreenCentre (Canada). Among other awards and distinctions he received the NSERC John C. Polanyi Award in 2009, the Canadian Green Chemistry & Engineering Award (CIC) in 2012, the Eni Award for New Frontiers for Hydrocarbons (Upstream) in 2013. He is author of

more than 120 publications and he is member of different editorial boards, such as Green Chemistry (RSC) or ACS Sustainable Chemistry (ACS journal).



Burkhard König, born 1963 in Wiesbaden, received his doctorate in 1991 from the University of Hamburg under the direction of Prof. de Meijere. He continued his scientific education as a postdoctoral fellow with Prof. M. A. Bennett, Research School of Chemistry, Australian National University, Canberra, and Prof. B. M. Trost, Stanford University. In 1996 he obtained his „Habilitation“ at the University of Braunschweig. Since 1999 he is full professor of organic chemistry at the University of Regensburg. His current research interests focus on the development of synthetic receptors for the recognition of biological target structures and the application of visible light chemical photocatalysis for organic synthesis. He is author of more than 250 publications in international journals and books, and member of the

international advisory board of Eur. J. Org. Chem.

