



Prof. Victorio Cadierno, Universidad de Oviedo, Spain

Title: Catalytic Synthesis of Enol Esters and their Asymmetric Hydrogenation

Dr. Victorio Cadierno studied chemistry at the University of Oviedo (Spain) and obtained his Ph.D. degree in 1996 from the same institution, working under the supervision of Prof. José Gimeno in the field of metallacumulenes chemistry. He then joined the group of Dr. Jean Pierre Majoral at the LCC-CNRS in Toulouse (France) for a two-year postdoctoral stay, where he worked on the application of group IV organometallics as tools in organophosphorus chemistry. Thereafter he returned to the University of Oviedo where is currently Associate Professor of Inorganic Chemistry. In 2002 he was awarded with the Spanish Royal Society of Chemistry (RSEQ) Young Investigator Award, and in 2015 he received the Prize for Excellence in Organometallic Chemistry Research from the Organometallic Chemistry Division (GEQO group) of the RSEQ. His research interests cover the chemistry of organometallic complexes and their catalytic applications, with special focus on aqueous catalysis. In this regard, in 2013 he co-edited with Prof. Pierre H. Dixneuf the book *"Metal-Catalyzed Reactions in Water"* published by Wiley-VCH. He is also co-author of around 200 scientific publications.