

Kelly Velonia has received the B.Sc. in Chemistry at the University of Crete. She holds a doctoral degree in Mechanistic Organic Chemistry from the University of Crete. In 2000 she joined the group of Prof. R.J.M. Nolte at the Department of Organic Chemistry of the University of Nijmegen (RUN), as a post-doctoral fellow. In 2001 she joined the group of Prof. F.C. De Schryver at the Department of Chemistry, University of Leuven (KUL), Belgium, as a post-doctoral fellow and in 2002 returned at the group of Prof. R.J.M. Nolte as a Marie Curie Individual Fellow. In 2004 she joined the Department of Organic Chemistry of the University of Geneva, Switzerland, as an Assistant Professor. In 2007 she was appointed Assistant Professor at the Department of Materials Science, University of Crete. Her research interests include the synthesis and characterization of multifunctional peptide/protein-polymer hybrids, the synthesis of sustainable polymers, the development of biotechnological and material applications of synthetic biomaterials, the study of the self-assembly and structure-function relationships of synthetic biopolymers, cascade and single enzyme catalysis.