

## **Dr. FRANCK MEYER**

### **Date of birth**

July 25, 1972

### **Education**

- Ph.D. in Organic Chemistry (3 years), University of Cergy-Pontoise-ESCOM, France, 2000
- Master in Chemistry (5 years), University of Nantes, France, 1996

### **Employments**

- 2005-...: Research Assistant Professor, Cariplo Foundation fellow, Department of Chemistry, Materials, and Chemical Engineering "G. Natta", "Politecnico di Milano" Technical University
- 2004-2005: Post-doctoral appointment, RTN European project, Department of Chemistry, Materials, and Chemical Engineering "G. Natta", "Politecnico di Milano" Technical University
- 2002-2003: Post-doctoral appointment, Rhodia-Faculty of Pharmacy of Chatenay-Malabry, Chatenay-Malabry, France
- 2001: Research Scientist, Research Center of Rhodia, Departments of Analyses and Polymer Syntheses, Lyon, France

### **Research Interests**

#### *- Supramolecular Chemistry*

Synthesis and application of fluorinated synthons: non linear optical materials, dendrimers, interpenetrated networks, liquid crystals, [2+2] photocyclization, phosphazenes.

Study of organic and inorganic salts as halogen bond donors.

Self-assembly by halogen bonding.

### **Publications**

- papers in referred journals: 10
- communications to scientific meetings: 5
- chapters in books: 1
- patents: 1