

Martina Delbianco: I studied chemistry at the University of Milan (Italy). I then moved to Durham University (UK) to pursuit a PhD under the supervision of Prof. David Parker working on emissive Europium complexes for biomedical assays. During my post doc, I explored the chemistry of carbohydrates and automated synthesis in the group of Prof. Peter Seeberger at MPIKG (Germany). Since 2018, I am the group leader of the Carbohydrate Materials at MPIKG. We employ synthetic oligosaccharides as probes to study polysaccharides' structure and tendency to assemble into supramolecular materials.