

# Annual Meeting of the Belgian Polymer Group

## Confirmed Speakers

### Plenary Lectures

#### L02 - Polymerization-Induced Self-Assembly via Aqueous Emulsion Polymerization



Bernadette CHARLEUX  
(UNIVERSITY CLAUDE BERNARD LYON 1, Villeurbanne, France)

#### L03 - What Future for Polymers Produced from Commodity Monomers in Europe – R&D to Differentiate ?



Philippe LODEFIER  
(TOTAL REFINING & CHEMICALS, Saint Avold, Belgium)

#### L01 - Making Polymers Swim



Tony RYAN  
(UNIVERSITY OF SHEFFIELD, Sheffield, United Kingdom)

### Confirmed Oral Communications

#### OC15 - UV-Induced Surface Modification of Polymer Nanoparticles

Linný BAETEN  
(UHASSELT IMO OBPC-PRD, Diepenbeek, Belgium)

#### OC03 – Investigating the Structure of Collagen with Nonlinear Optics and Quantum Chemistry

Marc DE WERGIFOSSE  
(FUNDP, NAMUR, Belgium)

#### OC02 – Thermoreversibly Cross-linked Poly-ε-caprolactones for Shape Memory Materials

Thomas DEFIZE  
(CERM - ULG, Liege, Belgium)

#### OC08 – Characterization of the Supramolecular Order of DPP Oligomers in Thin Films by X-ray Diffraction Techniques

Pierre FASTRÉS  
(ULB, Bruxelles, Belgium)

#### OC10 – Metallo-Supramolecular Micellar Gels: A Structural Study

Arnaud JOSET  
(ULG, Liège, Belgium)

#### OC11 – Electrical and Structural Properties of Nanoimprinted Ferroelectric Polymer Arrays for Non-Volatile Memory Applications

Hailu Gebru KASSA  
(UCL, Louvain-la-Neuve, Belgium)

#### OC12 – Imidazolium-substituted Polythiophenes as Efficient Electron Transport Materials Improving Photovoltaic Performance

Jurgen KESTERS  
(UHASSELT, Diepenbeek, Belgium)

#### OC04 – Tuning the Optical and Mechanical Properties of an Acrylic-based Copolymer by the Incorporation of Cellulose Nanocrystals

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Farid KHELIFA  
(UMONS, Mons, Belgium)

**OC13 – On the Driving Force for Charge Separation at Organic Heterojunctions in Polymer Photovoltaics**

Sébastien MOTHY  
(UMONS, Mons, Belgium)

**OC09 – Supramolecular Chemistry in action: Polymeric temperature Sensors with Memory Function**



Victor RETAMERO DE LA ROSA  
(UNIVERSITY OF GHENT, Ghent, Belgium)

**OC06 – Synthesis of Self-doped Ionic Block Copolymers for High-performance Battery Electrolytes**

Julien ROLLAND  
(UCL, Louvain-la-Neuve, Belgium)

**OC14 – Physical-chemical Characterization of Atmospheric Plasma Polymerized Coatings**

Gill SCHELTJENS  
(VUB, Brussels, Belgium)

**OC05 - PMMA Based Implant Materials as a Versatile Technology Platform for Biomedical Applications**

Elke VAN DE WALLE  
(UGENT, Gent, Belgium)

**OC01 – Responsive Hyperbranched Polymers: Synthesis and their Use as Glycopolymers**

Sofie WALLYN  
(UGENT, Ghent, Belgium)

**OC07 – Poly(3-alkylthiophene) with Tuneable Regioregularity: Synthesis and Self-assembling Properties**

Pieter WILLOT  
(KULEUVEN, Heverlee, Belgium)