

8:30 Welcome Coffee & Registration

9:00 Introduction

9:20



Renaud Demadrille - CEA Grenoble (France)

Beyond Idealized Models: Revealing the True Structure of Semiconducting Donor-Acceptor Block Copolymers for Organic Solar Cells

10:00

Lucrezia Trevisan - ISCR (University of Rennes)

Supramolecular engineering enables self-assembly control of tetrazine-based systems for organic semiconducting applications

10:10

Sunilkumar Ashok - MOLTECH-Anjou (University of Angers)

NMR Prediction, Calculation and Molecular Interpretation Complexity

10:25



Philippe Leclère - University of Mons (Belgium)

Correlative Analysis of the Nanomechanical, Electrical, Photovoltaic and Chemical Property Heterogeneities in Non-Fullerene Acceptor / Donor Polymer Blends for Photovoltaic Applications

11:00 Coffee Break - Poster Session N°1

11:40

Clémence Veith - ISCR (University of Rennes)

Mechanically responsive luminescent hybride nanocomposites

11:55



Guillaume Wantz - Bordeaux INP - ENSMAC (France)

Simplified Polymer Photovoltaic Solar Cells For Real World Applications

12:30 Lunch Break - Poster Session N°1 & 2

14:15



Araceli González Campaña - University of Granada (Spain)

Curved Nanographenes: synthesis and properties

14:55

Arthur Moreau - CEISAM (Nantes University)

Quantum dynamics of photochromes: A parameter-free Hamiltonian model for azobenzene compounds

15:05

Malika Alshab - MOLTECH-Anjou (University of Angers)

Pt₄L₂ Molecular Cages as Redox-Active Rotaxane Wheels

15:15

Charbel Yared - MOLTECH-Anjou (University of Angers)

Taylor Dispersion Analysis Coupled to a Spectroscopic Flow Cell for Measurement of Molecular Diffusion

15:25 Coffee Break - Poster Session N°2

16:10



Oliver Dumele - University of Cologne (Germany)

Organic Covalent Frameworks as Inspiration for Functional Molecular Materials

16:45 Awards Presentation & Closing