

Minisymposium « Light Scattering »

Mardi 14 octobre 2025 à 9h00-12h30
Amphithéâtre Henri Benoît

9h10 Opening Remarks

9h15 Pascal Hébraud (IPCMS)

Wide-angle static and dynamic light scattering under shear

9h40 Rajam Elanchelian (MIM)

Glass transition of ultra-low crosslinked microgels

10h05 Doru Constantin (PECMAT)

Chimie-Douce Route to Tungsten Oxide Hydrate: Comprehensive Insight into the Formation Mechanism by Liquid-Phase Electron Microscopy Combined with Complementary Techniques

10h30 discussion et pause

11h00 Irina Nyrkova (SAMS)

Homodyne dynamic light scattering in supramolecular polymer solutions: anomalous oscillations in intensity correlation function

11h25 Alexei Filippov (IRIS)

Microrheology by Light Scattering

11h50 Michel Rawiso (PECMAT)

Asymmetric polymer mixtures in good solvents: A light scattering study

12h15-12h30 discussion