

PROGRAM 28th BSMS MEETING 21.05.2026 (VITO, Mol)

- 9h00 [Coffee & welcome](#)
- 9h30 [Opening](#)
- 9h40 Keynote lecture 1: MS and digitalization in analytical R&D labs: boosting innovation by efficiency and effectiveness enhancement. **Ron Peters** (Covestro)
- 10h20 Mass spectrometry, a powerful analytical tool for textile characterization, enabling the investigation of both released polymers and coating materials from textiles
Xiaoyu Zhang (VITO)
- 10h40 Limitations of TIMS TOF instruments and trade-off solutions to develop methods for analytical and physical chemistry using electrospray, atmospheric pressure chemical ionization, and MALDI ion sources for a low to medium mass range. **Johann Far** (ULiège)
- 11h00 [Coffee & networking](#)
- 11h30 Flash presentations (2 min/speaker – best poster award candidates)
- 11h50 Sponsor presentations (5min/speaker)
Agilent / Bruker / IonBench / msVision / Sciex / Thermo Fisher / Waters
- 12h30 [Lunch, networking & posters](#)
- 13h50 Keynote lecture 2: What's in the water? Challenges and opportunities of water quality monitoring with non-target screening. **Frederic Béen** (KWR)
- 14h30 From 4-MMC to 2-MMC: wastewater-based evidence of an isomeric shift in methylmethcathinone use in Belgium. **Natan Van Wichelen** (UAntwerpen)
- 14h50 [Coffee & networking](#)
- 15h25 Analysing biomolecules with combined flow-induced dispersion and native mass spectrometry
Frederik Lermyte (UAntwerpen)
- 15h45 Probing Photoswitchable Azobenzene-Functionalized Macrocyclic Peptoids by Mass Spectrometry. **Ruth Stella Kamguem Kamga** (UMons)
- 16h05 [Poster prize + closing](#)
- 16h15 [Guided tour at the VITO laboratories](#)
- 17h00 [Farewell](#)