New Psychoactive Substances: the challenges for the forensic community.

Chair: Claude GUILLOU, Ph.D (EC-JRC), Fabrice BESACIER, Ph.D (FR)

Duration: 3h30

Presentation timing: 20 minutes (including 3-5 minutes for questions).

The aim of this session is to address technical, legal and communication issues regarding the emergence of NPS on the drug market.

Abstracts are encouraged from both forensic scientists and experts on topics such as:

- Identification of NPS in seizures
- Identification of NPS and metabolites in biological specimen
- Quantitation without reference materials
- Legal responses
- Data sharing in the forensic community (MS, IR, RMN libraries)
- Safety of forensic practitioners (occurrence of fentanyloids)
- NPS profiling