



## WORKSHOP 2.2

DNA Mixture interpretation: Advanced use of EuroForMix and DNASTatistX

**Peter Gill, Øyvind Bleka & Corina Benschop**

August 27, 2025 | 8 am - 12 pm (CEST)

### Program

Time schedule (CEST)	Subject
08:00-08:05h	Welcome and introduction to the course
08:05-08:35h	Introduction to complex DNA samples: Relatives, 5p mixtures, replicates, effect of parameter variation, LR thresholds (incl. e-learning on e.g. calibration)
08:35-9:20h	Handling replicates from the same or different STR typing kits, incl. hands-on exercise (incl. e-learning on EFMrep)
09:20-09:35h	Break
9:35-10:20h	Multiple persons of interest/ exhaustive propositions, incl. exercise
10:20-11:05h	Handling close relatedness, incl. hands-on exercise (incl. e-learning on EFMex)
11:05-11:25h	How to write a statement & evaluation of evidence abbreviated (incl. e-learning for full lecture)
11:25-11:55h	Probabilistic genotyping to help evaluative reporting at activity level
11.55-12.00h	Wrap up and evaluation