

## Online ENFSI training course DNA mixture analysis and statistical interpretation

---

December 9-11, online via WebEx

Prior to the workshop: Monday 7<sup>th</sup> December

Time	Subject
10:30 – 12:00h	Online support for those who need help with installation and data format checking for EuroForMix, CaseSolver and/or DNAXs/ DNASTatistX.

### Workshop program

Day 1: Wednesday 9th December

Time	Subject	Presenter
9:00h	Online support for those who need help with installation and data format checking for EuroForMix, CaseSolver and/or DNAXs/ DNASTatistX.	
10:30h	Login to the online platform and welcome.	Paola di Simone Corina Benschop
10:45h	Introduction of participants. Please all turn on your video and one by one (on alphabetical order) introduce yourself.	All
11:15h	Introduction to DNA mixtures and likelihood ratio principles.	Peter Gill
12:00h	<b>Lunch break</b>	
13:00h	Likelihood ratio calculations using EuroForMix/ DNASTatistX.	Corina
13:45h	EuroForMix introduction. Overview of functionality. Using R.	Øyvind Bleka
14:15h	Demonstration of exercise 1 using EuroForMix. <i>Hand-outs of the exercises are supplied before for participants to download/print themselves. Please make notes so that you can run the exercise independently afterwards.</i>	Øyvind
14:45h	Demonstration of exercise 2 using EuroForMix.	Peter
15:15h	Participants perform exercises 1&2 on their own and in break-out sessions with a few participants. <b>Including break.</b> Participants can ask questions via a chat function.	
16:45h	Feedback on the exercises. Wrap up and questions, experience so far.	Peter & Øyvind
17:00h	End of day 1.	

Day 2: Thursday 10th December

Time	Subject	Presenter
9:00h	Login to the online platform and welcome.	Organizers
9:15h	Demonstration of the main functionalities of DNAXs & DNAStatistX.	Corina Kristy Steensma
10:00h	Trouble shooting.	Corina
10:15h	Demonstration of exercise 3 using DNAStatistX within DNAXs.	Corina
11:00h	Participants perform exercise 3 on their own and in break-out sessions with few participants. <b>Including lunch break.</b> Participants can ask questions via a chat function.	
13:00h	Feedback and outcome of the DNAStatistX exercises.	Corina
13:15h	Evaluation of evidence.	Peter
14:00h	Complex case management – demonstration using Case Solver.	Øyvind
14:45h	<b>Break</b>	
15:15h	(automated) software testing, validation, guidelines for best practice.	Corina
16:00h	How to write a statement.	Peter
16:30h	Wrap up & questions.	All
16:45h	End of day 2.	

Day 3: Friday 11th December

Time	Subject	Presenter
9:15h	Login to the online platform and welcome.	Organizers
9:30h	Explanation of additional exercises.	Peter/ Øyvind / Corina
9:45h	DNAXs configuration for participants' own data followed by practical session	Martin Slagter Pauline Hovers
	Practical session using participants' own cases/ additional exercises supplied (using EuroForMix, DNAStatistX and/or CaseSolver). Support is provided through the chat function. <b>Including lunch break.</b>	
12:45h	Further DNAXs functionalities, support and implementation.	Corina
13:00h	General discussion.	Peter/ Øyvind / Corina
13:30h	Wrap up & questions, feedback from participants.	All
14.00h	End of day 3.	