

Date	Location	Topic	Teacher
15 April 16.00-18.00	Room C / virtual	DNA polymorphisms in forensics	CR
20 April 16.00-18.00	Room C / virtual	Standard typing techniques	CR
22 April 16.00-18.00	Room C / virtual	NGS in forensics	CR
27 April 16.00-18.00	Room C / virtual	Basic match interpretation (population genetics)	SA + CR
29 April 16.00-18.00	Room C / virtual	Advanced match interpretation	CR
C May 16.00-18.00	Room C / virtual	Kinship testing	CR
5 May 14.00-17.00	Room 4 / virtual	Identification software	CR
6 May 16.00-18.00	Room C / virtual	Beyond identification (ancestry inference)	SA + CR
11 May 16.00-18.00	Room C / virtual	Beyond identification (externally visible characteristics, activity level)	SA + CR
12 May 14.00-17.00	Room 4 / virtual	Kinship software	CR
13 May 16.00-18.00	Room C / virtual	Stain detection and body fluid identification	CR
18 May 16.00-18.00	Room C / virtual	DNA extraction and quantitation	CR
19 May 14.00-17.00	Room 4 / virtual	Population genetics and ancestry inference software	SA + CR
20 May 16.00-18.00	Room C / virtual	Crime scene investigation	CR + Torino Police Forensic Unit + Public prosecutor
25 May 16.00-18.00	Room C / virtual	Forensic pathology	CR + resident students
26 May 14.00-17.00	TBA / ?	Simulated crime scene investigation	CR + Torino Police Forensic Unit

Reference textbooks and resources

- Fundamentals of Forensic DNA Typing (2009), JM Butler
- An Introduction to Forensic Genetics (2011), W Goodwin & A Linacre
- Advanced Topics in Forensic DNA Typing: Methodology (2011), JM Butler
- Advanced Topics in Forensic DNA Typing: Interpretation (2014), JM Butler
- strbase.nist.gov (<https://strbase.nist.gov/training.htm>)

Contacts

- Prof. Carlo Robino, Institute of Legal Medicine, Corso Galileo Galilei 22 Torino, e-mail carlo.robino@unito.it, tel 0116705917
- Dr. Serena Aneli, Department of Medical Sciences, Via Santena 5, Torino, e-mail serena.aneli@unito.it