



Trace Analysis Collaborative Exercise

TrACE 2024 Certificate of Participation

Institut für Rechtsmedizin, Halle (Saale)
Prof. Dr. med. Rüdiger Lessig
Dr. rer. med. Marina Nastainczyk-Wulf
participated in

Module 1 - Basic Trace Analysis

The participant successfully analyzed the following genetic markers:

SE33	D2S1338	DYS19	DYS458
D21S11	D19S433	DYS385a/b	DYS481
VWA	Amelogenin	DYS389-I	DYS533
TH01		DYS389-II	DYS549
FGA		DYS390	DYS570
D3S1358		DYS391	DYS576
D8S1179		DYS392	DYS635
D18S51		DYS393	DYS643
D1S1656		DYS437	Y-GATA-H4
D2S441		DYS438	
D10S1248		DYS439	
D12S391		DYS448	
D22S1045		DYS456	
D16S539			

The participant successfully identified the presence of: **Saliva, Blood**

Münster, May 07, 2025

Dr. Hannah Bauer,
Module Coordinator

Prof. Dr. Marielle Vennemann,
The TrACE Team Münster

Prof. Dr. Katja Anslinger,
German Stain Commission