

Forensic chemistry: Seminar 1 (October 18)

1. Early history of fingerprint detection.
2. Fingerprints: features and patterns. How fingerprints are compared?
3. Chemical components of fingerprints – where do they come from?
4. Visualization of latent fingerprints: Superglue: cyanoacrylate esters method.
5. Visualization of latent fingerprints: powders and stains (Sudan)
6. Visualization of latent fingerprints: ninhydrin and similar reagents
7. Visualization of latent fingerprints: silver nitrate, iodine
8. Which body parts produce recognizable prints (traces) for forensic analysis?