Joint ICTP-IAEA Advanced Workshop on Enhancing Accelerator-Based Analytical Techniques for Forensic Science | (smr 3291)

Contribution ID: 11 Type: not specified

Gunshot residue analysis

Tuesday, 21 May 2019 11:00 (1:00)

Content

- Introduction to firearms and GSR as evidence how GSR forms part of the bigger picture
- $\bullet\,$ What is GSR and how does it form
- How is it recovered?
- What are the current methods and standards for detecting it?
- What are the current problems / limitations ?
- Research in this area that goes towards solving these problems ... and their limitations This lecture should be a useful review of challenges and opportunities for those interested in furthering forensic capability for gunshot residue evidence

Summary

Presenter(s): BAILEY, Melanie (University of Surrey, England)

Session Classification: notitle