

Judiciary interpretation of genetic analysis results

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Content description:	The article approaches the genetic identification. The genetic print is a useful evidence that we can use in fight against criminality. In the article we tackles concept such as quality of a genetic profile analysis. An analysis that now respect the principle of quality may cause a judicial error and innocent person will be incarcerated. The article also approaches the institutions and working group involved in quality control. In the last part the fingerprint are presented in special circumstances such as genetic profile. The article presents in the last part the interpretation of genetic expertise results.
Keywords:	Genetic identification, genetic expertise, genetic fingerprint, quantitative analysis of human DNA, genetic profile
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Content of the article:

- a. General aspects
- b. The concept of quality of a genetic profile analysis
- c. Organizations, institutions and working groups executing quality control
- d. Aspects regarding quantification – quantitative analysis of human DNA
- e. Conclusions regarding the validations given by profile labs
- f. Using genetic fingerprint in special circumstances: the genetic profile and firearms
- g. Interpretation of genetic expertise results