## Literature review

Look from the East...





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Motlyah A.I., Usikov I.P., Practice of appointing and conducting forensic psychophysiological examinations and expert studies using computer polygraph: handbook [Мотлях А.И., Усиков И.П. Практика назначения и проведения судебных психофизиологических экспертиз и экспертных исследований с использованием компьютерного полиграфа (in Russian)]

Osvita Ukrainy, 2016, 228 pp.

## **Authors:**

Aleksandr Motlyah, leading researcher of Problems of Pre-Trial Investigation scientific laboratory in Education and Research Institute No. 1 of the National Academy of Internal Affairs, Doctor of Law, professor, recognised Ukrainian jurist.

Igor Usikov, head of the Ukrainian Bureau for Psychophysiological Research and Safety, chairman of the Ukrainian Polygraph Collegium, polygraph expert with long-term experience in conducting forensic psychophysiological examinations.

The book is mostly devoted to methodological and practical aspects of preparing and conducting forensic psychophysiological assessment and expert examination using computer polygraph.

Authors refer to the private practice of forensic psychophysiological assessments carried out by polygraph experts of the Ukrainian Bureau for Psychophysiological Research and Safety (Ukrainian Bureau). Based on their experience, they give practical recommendations on using polygraph tests as part of forensic psychophysiological assessment, describe methodological techniques of pretest interview, and offer guidelines for test preparation to detect and study countermeasures attempted by the subjects. The final section of the book gives examples of expert conclusions made by polygraph examiners of the Ukrainian Bureau.

The final part of the book contains appendices with examples of documents from the Ukrainian Bureau practice and a samples conclusion of psychophysiological examination with a computer polygraph.

The handbook is intended for polygraph practitioners, as well as for law enforcement officials, prosecution staff, court authorities, and polygraph researchers.

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