## Content

Chapter VI. SPECIAL KNOWLEDGE AS MEASURE FOR IMPLEMENTATION OF MODERN SCIENTIFIC ACHIEVEMENTS INTO LEGAL PROCEEDINGS
Simakova-Efremyan Ella About application of special knowledge in processual and non-processual forms: problemic questions
Ivanova Elena,
<i>Dyakonova Oksana</i> About the prospects of organizational and legal forms of forensic activities 31
Shepitko Irina Problems of usage of special knowledge at court proceedings 49
Bilevičiūtė Eglė,
Kurapka Karolis
Possibility to use special knowledge in pretrial stage of administrative
litigation
Ivasko Aivis,
Zukule Vita
Expert of forensic institution
Gušauskienė Marina
Questions of expert activity in relation to independence
and competition law
Šivickaitė Laura
Conclusions of private experts or specialists as evidence
in criminal procedure
Włodarczyk Renata
Modern security techniques for identity document in Poland

Metenko Jozef,	
Samek Martin,	
Metenkova Miriam	120
New view into the criminalistic documentation	on and its use 138
Barta Matej Banknotes examination	160
Banknotes examination	, , , , , , , , , , , , , , , , , , , ,
Kipouras Pavlos	1 "0 1
Grafology or document examination? Future Forense di Grafologia-SFG"	perspectives and Scuola
Shesteperova Elena,	
Bubnova Irina	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Pecularities of criminalistic examination of C in practice of forensic examination	Chinese hieroglyph letters
Svyrydova Liudmyla	
Forensic linguistics while crime investigation	1 191
Kushnirenko Svetlana,	
Kharatishvili Anton	200
Using of the results of linguistic examination	in criminal procedure 200
Treļs Ēriks	
Expertise of texts containing appeals to unla	wful acts in the territory
of the Republic of Latvia	
Grosheva Jelena	and a clution aspects of expert
Forensic biology examination in Ukraine: so tasks	
Kwiatkowska-Wójcikiewicz Violetta,	
Stępka Leszek Firepower of semi-shell projectiles fired from	m hunting weapons 246
Litehomet of settil-siten brolectics med its	U

Gorbatkov Andrej,
Vaitkevičius Eduardas Definition of blank weapon in law on control of arms and ammunition of the Republic of Lithuania and its importance for criminal justice 260
Kirvel Vitali Forensic genetics analysis: the problem of artificial DNA and chimerism 278
Butkevičius Rimas Universal model 1.0 of consequential (or indirect) loss calculation. Companies case
Puchko Dmitry
Current situation and prospects of development of forensic engineering
in Ukraine
Ripenko Artem
Forensic expertise in the area of water transport in Ukraine: modern state and
development perspective
Chapter VII.
PERSPECTIVES OF POLYGRAPH AND PSYCHOPHYSIOLOGICAL INVESTIGATIONS - LEGAL REGULATION AND PRACTICES 343
Huik Jaan,
Teiverlaur Maria
Relationship between mental differences and psychophysiological
reactions
n
Lall Annika,
Kotkas Kert
Potential use of polygraph in the scope of the law enforcement act 357
Komissarova Yaroslava,
Khamzin Said
History of forensic polygraph examinations in Russia

Chapter VIII.
THESES
Navickienė Žaneta,
Velička Vilius Performed activities and insights due to new scholarly researches "Analysis
of the cases of applicability of criminal liability for hate crimes and hate
speeches"
speeches
Verenich Igor,
Jalyshev Stanislav
Counteraction to investigation and system of actions on its
neutralisation
Terehovičs Vladimirs,
Nīmande Elita
Peculiarities of the tactics of questioning in the criminal procedure
in Latvia
Laca Martin
The activity of the riot police at place of the criminalistics relevant
event
A.C. in an arrange of the control of
Moiseeva Tatjana Unification of training of forensic experts as a necessary condition of
international integration of judicial-expert activity
international integration of judicial out of the mental
Krajníková Magdaléna,
Masnicová Soňa,
Krajník Václav
The importance of comperative materials to a forensic handwriting
examination
Pasavets Elena,
Golyakova Irina
"FireQuestRassledovania" software