

*International Journal of*

# **Electronic Security and Digital Forensics**

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# Scope of the Journal

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*IJESDF aims to establish dialogue in an ideal and unique setting for researchers and practitioners to have a knowledge resource, report and publish scholarly articles and engage in debate on various security-related issues, new developments and latest proven methodologies in the field of electronic security and digital forensics. This includes the measures governments must take to protect the security of information on the Internet, the implications of cyber-crime in large corporations and for individuals, vulnerability research, zero day attacks, digital forensic investigation, ethical hacking, anti-forensics, identity fraud, phishing, pharming, relevant case studies, and "best practice" for tackling cyber crime.*

## Topics covered include:

- Electronic security, information security systems, systems and network security
- Vulnerability research, ethical hacking, zero day attack, attack pattern recognition
- Computational immunology, authentication authorisations
- Security in mobile platforms, mobile agents/artificial intelligence
- Security: security policies/procedures, strategic approaches, requirements engineering
- Identity: theft, management systems, access management systems
- Open source intelligence, criminal data mining/network analysis/intelligence
- Phishing/pharming/spearphishing, cyber war, cybercrime detection/analysis
- Digital cities, GSM-solicited crime
- Computer/mobile device/network/software forensics, anti-forensics
- Digital forensics tools/techniques/standardisation, testing/approvals for forensic tools
- Crime scene/search and seizure processes, criminal investigation of mobile devices
- Investigative techniques, judicial processes, legal/ethical issues, cyber crime legislations
- Digital and physical surveillance, digital image manipulation
- Cryptographic algorithms/protocols, steganography, hidden data



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