2015

Front Matter
Call for Papers

The *Journal of Digital Forensics, Security and Law* has an open call for papers in, or related to, the following subject areas:

1) Digital Forensics Curriculum
2) Cyber Law Curriculum
3) Information Assurance Curriculum
4) Digital Forensics Teaching Methods
5) Cyber Law Teaching Methods
6) Information Assurance Teaching Methods
7) Digital Forensics Case Studies
8) Cyber Law Case Studies
9) Information Assurance Case Studies
10) Digital Forensics and Information Technology
11) Law and Information Technology
12) Information Assurance and Information Technology

**Guide for Submission of Manuscripts**

Manuscripts should be submitted through the *JDFSL* online system in Word format using the following link: [http://www.jdfsl.org/for-authors](http://www.jdfsl.org/for-authors). If the paper has been presented previously at a conference or other professional meeting, this fact, the date, and the sponsoring organization should be given in a footnote on the first page. Articles published in or under consideration for other journals should not be submitted. Enhanced versions of book chapters can be considered. Authors need to seek permission from the book publishers for such publications. Papers awaiting presentation or already presented at conferences must be significantly revised (ideally, taking advantage of feedback received at the conference) in order to receive any consideration. Funding sources should be acknowledged in the *Acknowledgements* section.

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Additional information regarding the format of submissions may be found on the *JDFSL* Web site at [http://www.jdfsl.org/for-authors](http://www.jdfsl.org/for-authors).
Contents

Call for Papers ............................................................................................................................................2
Guide for Submission of Manuscripts ...........................................................................................................2
From the Editor-in-Chief ................................................................................................................................5
Two Challenges of Stealthy Hypervisors Detection: Time Cheating and Data Fluctuations........................................7
Igor Korkin
Rules of Professional Responsibility in Digital Forensics – A Comparative Analysis ......39
Filipo Sharevski
The “Bring Your Own Device” Conundrum for Organizations and Investigators: An Examination of the Policy and Legal Concerns in Light of Investigatory Challenges ....55
Carla J. Utter, Esq. and Alan Rea, PhD
Subscription Information ....................................................................................................................................73
FROM THE EDITOR-IN-CHIEF

Welcome to JDFSL’s second issue for 2015! First, I would like to thank our editorial board, reviewers, and the JDFSL team for bringing this issue to life.

In this issue, we continue our multidisciplinary tradition. The first paper, *Two challenges of stealthy hypervisors detection: time cheating and data fluctuations*, showcases an important contribution to the computing discipline. The use of virtualization has dramatically increased given our strong reliance on cloud services both private and public. Even though hypervisors enhance security, they can also be exploited by malware. Therefore, this paper is of importance given that it introduces a novel method for detecting stealthy hypervisors.

In the second paper, *Rules of professional responsibility in digital forensics – a comparative analysis*, the author conducts a comprehensive analysis of the codes of ethics in the domain to illustrate their variety, specify and enforceability to inform discussion on associated regularity concerns. This paper is of major importance to the domain as there has not been a comprehensive study on this multidisciplinary issue.

In the third paper, *The “bring your own device” conundrum for organizations and investigators: an examination of the policy and legal concerns in light of investigatory challenges*, the authors discuss a timely issue. As we have been using our devices for both personal and work related matters, the legal issues with investigating such a device become legally interesting. The authors highlight limitations to the digital investigator’s reach in this cases and offer recommendations such as implementing proper policies and procedures in such cases.

Finally, we are proud that for the first year now, *JDSL* has popped up in the new Google metrics. We will now strive to increase our visibility and indexing as we are currently doing and improving our overall impact factor.

Sincerely,

Dr. Ibrahim Baggili PhD Editor-in-Chief