



THE JOURNAL OF
**DIGITAL FORENSICS,
SECURITY AND LAW**

**Journal of Digital Forensics,
Security and Law**

Volume 12

Article 1

9-2017

Front Matter

Follow this and additional works at: <https://commons.erau.edu/jdfsl>



Part of the [Computer Law Commons](#), and the [Information Security Commons](#)

Recommended Citation

(2017) "Front Matter," *Journal of Digital Forensics, Security and Law*: Vol. 12 , Article 1.

DOI: <https://doi.org/10.58940/1558-7223.1503>

Available at: <https://commons.erau.edu/jdfsl/vol12/iss3/1>

This Front Matter/Back Matter is brought to you for free and open access by the Journals at Scholarly Commons. It has been accepted for inclusion in Journal of Digital Forensics, Security and Law by an authorized administrator of Scholarly Commons. For more information, please contact commons@erau.edu.

EMBRY-RIDDLE | **PURDUE**
Aeronautical University | UNIVERSITY

(c)ADFSL



JDFSL

The Journal of Digital Forensics, Security and Law

Volume 12, Number 3 (2017)

Editorial Board

Editor-in-Chief

Glenn S. Dardick, PhD, CCE, CCFP
ADFSL
Florida, USA

Associate Editor-in-Chief

Diane Barrett, PhD, CISSP
Bloomsburg University
Pennsylvania, USA

Associate Editor-in-Chief

Gary C. Kessler, PhD, CCE, CCFP, CISSP
Embry-Riddle Aeronautical Univ.
Florida, USA

Frank Adelstein, PhD
Cayuga Networks
New York, USA

David P. Biros, PhD
Oklahoma State University
Oklahoma, USA

Kam Pui (KP) Chow, PhD
University of Hong Kong
Hong Kong, China

David Dampier, PhD
Mississippi State University
Mississippi, USA

Virginia N. L. Franqueira, PhD
University of Derby
United Kingdom

Sanjay Goel
University at Albany
State University of New York
New York, USA

Erin Kenneally, MFS, JD
Elchemy, Inc.
University of California San Diego
California, USA

Andrew Marrington, PhD
Zayed University
UAE

Denise Pheils, PhD, CISSP, PMP
Texas A&M
Texas, USA

Vassil Roussev, PhD
University of New Orleans
Louisiana, USA

Craig Valli, DIT
Edith Cowan University
Western Australia, Australia

John W. Bagby, JD
The Pennsylvania State University
Pennsylvania, USA

Frank Breiterger
University of New Haven
Connecticut, USA

Fred Cohen, PhD, CEO
Management Analytics
California, USA

Barbara Endicott-Popovsky, PhD
University of Washington
Washington, USA

Simson Garfinkel, PhD
NIST
Maryland, USA

Joshua James, PhD
Soonchunhyang University
South Korea

Jigang Liu, PhD
Metropolitan State University
Minnesota, USA

Martin Oliver, PhD, CCFP
University of Pretoria
South Africa

John Riley, PhD
Bloomsburg University
Pennsylvania, USA

Neil Rowe, PhD
U.S. Naval Postgraduate School
California, USA

Eli Weintraub, PhD, CISA
Afeka Tel Aviv Academic College of
Engineering
Israel

Ibrahim (Abe) Baggili, PhD
University of New Haven
Connecticut, USA

Raymond Choo, PhD
University of South Australia
South Australia, Australia

Philip Craiger, PhD, CISSP, CCFP
Daytona State College
Florida, USA

Nick V. Flor, PhD
University of New Mexico
New Mexico, USA

Pavel Gladyshev, PhD
University College Dublin
Ireland

Andy Jones, PhD
University of South Wales
UK

Michael M. Losavio, JD
University of Louisville
Kentucky, USA

Richard Overill, PhD, FBICS
King's College London
United Kingdom

Marcus K. Rogers, PhD, CISSP
Purdue University
Indiana, USA

Kathryn C. Seigfried-Spellar, PhD
The University of Alabama
Alabama, USA

Nigel Wilson
The University of Adelaide
South Australia, Australia

Copyright © 2017 ADFSL, the Association of Digital Forensics, Security and Law. Permission to make digital or printed copies of all or any part of this journal is granted without fee for personal or classroom use only and provided that such copies are not made or distributed for profit or commercial use. All copies must be accompanied by this copyright notice and a full citation. Permission from the editor is required to make digital or printed copies of all or any part of this journal for profit or commercial use. Permission requests should be sent to Editor, JDFSL, 4350 Candlewood Lane, Ponce Inlet, FL 32127, or emailed to editor@jdfsl.org. ISSN 1558-7215

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>. 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.

The copyright of all material published in *JDFSL* is held by the Association of Digital Forensics, Security and Law (ADFSL). The author must complete and return the copyright agreement before publication. The copyright agreement may be found at <http://www.jdfsl.org/for-authors>.

Additional information regarding the format of submissions may be found on the *JDFSL* Web site at <http://www.jdfsl.org/for-authors>.

JDFSL
Journal of Digital Forensics, Security and Law

Contents

Call for Papers	2
Guide for Submission of Manuscripts	2
Preface.....	5
Dr. Paul M. Carter, Jr.	
Possession of Child Exploitation Material in Computer Temporary Internet Cache.....	7
Sungmi Park, Yunsik Jang and Joshua I. James	
Legislative Requirements for Cyber Peacekeeping	23
Nikolay Akatyev and Joshua I. James	
Analysis of Security in Big Data Related to Healthcare.....	39
Isabel de la Torre-Díez, Begoña Garcia-Zapirain, Miguel López-Coronado	
Public Security & Digital Forensics in the United States: The Continued Need for Expanded Digital Systems for Security.....	47
Deborah Keeling and Michael Losavio	
Contractual Responsibility for the Disclosure of Bank Secrets.....	61
Golubtsov Valery Gennadievich, Syropiatova Natalia Vladimirovna and Syatchikhin Alexander Valentinovich	
Security and the Transnational Information Polity	67
Michael Losavio and Adel Elmaghraby	
Private Life Safety Provision in Digital Age.....	77
Olga Anatolyevna Kuznetsova and Natalia Bondarenko	
The Use of Information Technologies to Combat Counterfeit Alcohol Products and Ensure the Right to Life in Russia.....	87
Pavel Pastukhov, Svetlana Polyakova and Evelina Frolovich	
Providing for the Safety of the Participants of the Criminal Court Proceedings – the Subject of Concern of Russian Legislator, Government, Scientists and Practicians	95
Galina Borisevich	
Use of House Arrest in the Context of the Respecting the Constitutional Rights of an Individual in Russia.....	103
Svetlana Afanasyeva and Irina Kilina	
Subscription Information	113

