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Call for Chapter(s)

Securing the Digital Frontier: Navigating Emerging Threats and Advanced Techniques in Security and Forensics

to be published by **Wiley-Scrivener Publishing, USA**

Dear Colleagues

We invite you to submit a chapter for inclusion in the edited book "**Securing the Digital Frontier: Navigating Emerging Threats and Advanced Techniques in Security and Forensics**", published by Wiley-Scrivener Publishing, USA.

Scope of the book

In the realm of security and forensics, safeguarding sensitive data and investigating cyber incidents are paramount. Robust security measures must be implemented to defend against malicious cyberattacks and unauthorized access to confidential information. Digital forensics plays a crucial role in post-incident analysis, where skilled investigators employ advanced techniques to examine digital artifacts and trace the origins of cyber threats. By analyzing system logs, network traffic, and digital devices, experts can reconstruct cyber incidents, identify potential vulnerabilities, and support legal proceedings when necessary. Maintaining a proactive approach to information security and utilizing cutting-edge forensic tools and methodologies are essential in today's rapidly evolving digital landscape to ensure the confidentiality, integrity, and availability of critical data.

This is an edited book that offers a comprehensive exploration of the critical domains of security and forensics. The book brings together contributions from leading experts in the field, covering a wide range of topics related to data protection, cybersecurity, and the investigation of digital crimes. With a focus on practical applications and real-world case studies, the book aims to provide readers with valuable insights into safeguarding sensitive information and effectively responding to cyber threats.

The main topics include, but are not limited to, the following:

Chapter 1: Emerging Threats in Security and Privacy
Chapter 2: Advanced Techniques in Information Security
Chapter 3: Advanced Techniques in Digital Forensics
Chapter 4: Cloud Security and Forensics
Chapter 5: Data Privacy and Compliance in Information Security
Chapter 6: Mobile and IoT Security and Forensics
Chapter 7: Incident Response and Digital Forensics
Chapter 8: Legal and Ethical Considerations in Digital Forensics
Chapter 9: Digital Forensics and Incident Response Team Management
Chapter 10: Future Trends in Security and Forensics

To ensure the originality of each chapter, it is imperative that the author has not submitted the chapter simultaneously to any other book project, journal, or conference. Furthermore, it is essential to confirm that no part of the manuscript has been generated by an AI algorithm. To accomplish this, we recommend to run each chapter through similarity software such as Turnitin or iThenticate. A total score below 10% is generally acceptable, with the condition that no single source exceeds 3%. The following important dates will be considered for the submissions:

- **Abstract Submission: Oct. 15, 2023 (details for full paper preparation will be given to the authors)**
- **Full Chapter Submission: Nov. 15, 2023**
- **First Round Review Reports: Dec. 15, 2023**
- **Revised Full Chapter Submission: Dec. 30, 2023**

Inquiries can be forwarded by mail to:
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Abstract Submissions (.doc/.docx file only) Link:
https://forms.gle/aSG7JcXJ288MeJmB7

Full Chapter Submission (.doc/.docx file only) Link:
https://forms.gle/xwcejpxwZd2Dc4D18

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"The book will be published under the Wiley-Scrivener imprint and will submitted to be indexed by Scopus and offered to Web of Science."