

Call for Book Chapters/Research Papers for Edited Book

To be published with ISBN under IIP International publishers, USA and India

Emerging Trends in Cyber Security



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Call for Chapters

Emerging Trends in Cyber Security

Aim & Scope

This comprehensive book aims to provide readers with an in-depth understanding of the evolving landscape of cyber security and its multifaceted challenges. By addressing a wide range of topics including emerging trends, next-gen threats, AI and machine learning integration, network and cloud security, mobile and IoT application vulnerabilities, and specialized vehicle applications security, the book aims to equip readers with the knowledge and insights needed to navigate and counteract the diverse cyber threats that modern technologies bring. Through a holistic approach, the book seeks to bridge the gap between theory and practical implementation, fostering informed decision-making and proactive strategies in safeguarding digital assets. The scope of this book is to offer a comprehensive exploration of the intricate and evolving realm of cyber security, encompassing a variety of critical subjects. It covers emerging trends that shape the cyber landscape, delves into the intricate challenges posed by next-gen threats, and showcases how artificial intelligence and machine learning are transforming threat detection and mitigation. The book also extends its focus to encompass the complexities of network, cloud, and internet application security, elucidating strategies for safeguarding interconnected systems. Additionally, it investigates the vulnerabilities inherent in mobile applications and Internet of Things (IoT) devices, while delving into the unique security considerations associated with vehicle applications, reflecting the integration of modern technologies in the automotive industry. By addressing these varied dimensions, the book aims to provide readers with a well-rounded understanding of contemporary cyber security concerns and proactive defense mechanisms.

List of Topics:

1. Introduction to Emerging Trends in Cyber Security
2. Next-Gen Threat Landscape: Challenges and Opportunities
3. AI and Machine Learning in Cyber Security
4. Network, Cloud and Internet Applications Security
5. Mobile Application Security,
6. Securing the IoT Ecosystem
7. Vehicle Applications Security

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