

About the Book

Cyber Crime and Emerging Technologies: Contemporary Issues and Global Perspectives is a comprehensive and interdisciplinary book that examines the rapidly evolving relationship between digital technologies and cyber-enabled crimes in the twenty-first century. This edited book explores how advancements in Artificial Intelligence, Blockchain, Cloud Computing, Internet of Things, Big Data, Quantum Computing, Social Media and Dark Web have transformed both the opportunities and risks within cyberspace. The volume aims to provide interdisciplinary insights into how emerging technologies are influencing cybercrime patterns, cybersecurity frameworks, digital forensics and international legal systems. The book brings together contributions from academicians, researchers, legal experts, cybersecurity professionals, policymakers, technocrats and industrial practitioners to examine contemporary cybersecurity challenges from technical, socio-legal and geopolitical perspectives. Similar global edited volumes on cybercrime and emerging technologies emphasize interdisciplinary analysis, international cooperation, digital ethics, AI-driven cyber threats and regulatory frameworks. By combining contemporary debates with global perspectives, this volume critically analyzes the growing complexity of cyber threats affecting governments, businesses, institutions and individuals across the globe. While encouraging critical reflection on the future challenges posed by emerging technologies.

About the Editor



Dr. Omkar Sonawane, currently working as an Assistant Professor in the Department of Defense and Strategic Studies, Savitribai Phule Pune University. He is a passionate educator, mentor and academic researcher with more than fifteen academic publications focusing on Cyber Security, National Security and International Relations. He holds a Ph.D. in Cyber Security and India's National Security, and A Best Paper Award. His work primarily focuses on Cyberwarfare, Cybercrime, Technology, National Security and Geopolitics.

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