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Nota di contenuto	-- Networking and Security. -- AI and Security in Remote Sensing: An Overview of Data and Learning Attacks and Mitigation Measures. -- Emerging Cyber-Security Techniques for Unmanned Aerial Vehicles. -- Estimating the Carbon Footprint of Cyberattacks: The Ransomware Case. -- An Analysis of Effects of Spatial Features on Time and Origin Based Scheduling Decisions. -- Artificial Intelligence risks and regulations. -- SafeText: A Unified Approach for Detecting and Mitigating Toxicity and Bias in Textual Data. -- Towards Trust Requirements as Basis to Model Explainable AI Computations. -- Navigating Legal Frontiers in the Metaverse: Evaluating UAE's Legislative Frameworks and Stakeholder Perspectives. -- Time Series Forecasting using LSTM model as sequential ensemble method. --

Technologies and Social Impact. -- From Chaos to Clarity: Improving Disaster Databases for Effective Management. -- Factors Hindering Indigenous Fulani Women from Benefiting from Islamic Banks' Financial Inclusion Program in Northern Nigeria. -- A Dissection of Factors Influencing Face Recognition Technologies. -- Integrating AI and Social Responsibility in Portfolio Optimization: A Study with Evolutionary Algorithms. -- The Financial Toll of Social Media Usage: An Investigative Study. -- The Impact of Drawing Memory on Cognitive Development in Children with Autism Spectrum Disorder. -- Investigations. -- A Review about Blockchain-Based Decentralized Identity Management for Citizen Identification. -- A Survey on the Development of Machine Learning and Artificial Intelligence Techniques in Digital Forensics. -- A Comprehensive Review of Online Gaming: Trends, Impacts, and Future Opportunities.

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#### Sommario/riassunto

This book constitutes the refereed proceedings of the Second EAI International Conference on Safe, Secure, Ethical, Responsible Technologies and Emerging Applications, SAFER-TEA 2024, held in Dubai, United Arab Emirates, during December 9–10, 2024. The 17 full papers included in this book were carefully reviewed and selected from 50 submissions. They were organized in topical sections as follows: Networking and Security; Artificial Intelligence risks and regulations; Technologies and Social Impact; and Investigations.

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