

New Trends in Disruptive Technologies, Tech Ethics and Artificial Intelligence

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This book examines recent progress in Artificial Intelligence, big data analytics, the Internet of Things, and related emerging technologies, while considering the ethical, social, and regulatory issues associated with their adoption. It compiles selected peer-reviewed contributions presented at an international scientific conference, providing an interdisciplinary overview that bridges technological research and critical analysis. The book showcases innovative approaches in intelligent systems, machine learning applications, and data-centric technologies, together with discussions on their practical implications across different sectors. Intended for academics, researchers, graduate students, practitioners, and policy-makers, this book offers insights into both current technological breakthroughs and the challenges they create. Through the integration of technical perspectives and societal considerations, it promotes a balanced understanding of how digital innovation can be developed and implemented responsibly in areas including healthcare, environmental sustainability, governance, education, and cybersecurity.

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