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Evolving Issues Surrounding Technoethics and Society in the Digital Age



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The advancement of technologies in the 20th century has radically transformed the interconnectedness of humans, science, and technology within an evolving society.

Evolving Issues Surrounding Technoethics and Society in the Digital Age serves as an interdisciplinary base of scholarly contributions on the subject of technoethics, a field that deals with current and future problems that arise at the intersection of science, technological innovation, and human life and society. This premier reference work leverages ethical analysis, risk analysis, technology evaluation, and the combination of ethical and technological analyses within a variety of real life decision-making contexts, appealing to scholars and technology experts working in new areas of technology research where social and ethical issues emerge.

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Rocci Luppicini is an associate professor in the Department of Communication with a cross-appointment to the Institute for Science, Society, and Policy (ISSP) at the University of Ottawa (Canada). He is a social scientist and philosopher of technology who pursues work at the intersection of communication, technology (media), ethics, decision-making, and policy. He acts as the Editor-in-Chief for the International Journal of Technoethics and has published over 25 peer reviewed articles and has authored and edited over a dozen books including, the Handbook of Conversation Design for Instructional Applications (2008), the Handbook of Research on Technoethics: Volume I & II (with R. Adell) (2009), Technoethics and the Evolving Knowledge Society: Ethical Issues in Technological Design, Research, Development, and Innovation (2010), Ethical Impact of Technological Advancements and Applications in Society (2012), and Moral, Ethical, and Social Dilemmas in the Age of Technology: Theories and Practice (2013), His edited work, the Handbook of Research on Technoself: Identity in a Technological Society: Vol I & II (2013) provides the first comprehensive reference work in the English language on human enhancement and identity within an evolving technological society.



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