

Contemporary Ethical Issues in Engineering

Part of the Advances in Civil and Industrial Engineering (ACIE) Book Series

Satya Sundar Sethy (Indian Institute of Technology Madras, India)

Description:

For most professions, a code of ethics exists to promote positive behavior among practitioners in order to enrich others within the field as well as the communities they serve. Similar to the medical, law, and business fields, the engineering discipline also instills a code of ethical conduct.

Contemporary Ethical Issues in Engineering highlights a modern approach to the topic of engineering ethics and the current moral dilemmas facing practitioners in the field. This book focuses on key issues, theoretical foundations, and the best methods for promoting engineering ethics from the pre-practitioner to the managerial level.

Readers:

This timely publication is ideally designed for use by engineering students, active professionals, and academics, as well as researchers in all disciplines of engineering.

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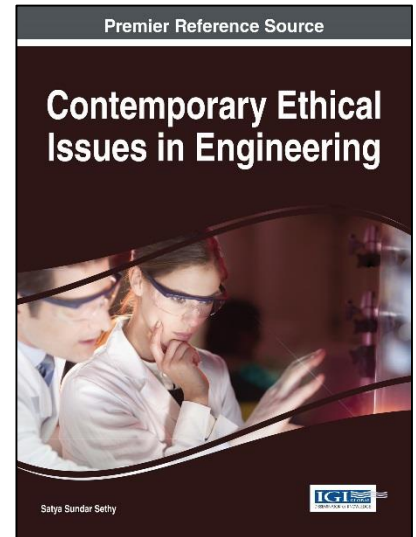
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Topics Covered:

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- Decision-Making Process
- Engineering Code of Conduct
- Engineering Education
- Humane Technologies
- International Law
- Professional Development

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