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This week, Dr. Staninger welcomes in the first hour Dr. Daniel Moore, co-author of Nanoethics: The Ethical and

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Social Implications of Nanotechnology and member of the Hybrid Reality Institute, a think-tank that explores human-technology co-evolution and its implications for society, business and politics. Dr. Daniel F. Moore: danielfmoore.com

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Nanotechnology manipulates matter at the atomic level. It

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leads to innovative processes and products that are revolutionizing many areas of modern life. Huge amounts of public funds are being invested in the science, yet the public has little understanding of the technology or its ethical implications. Indeed, the ethical,

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social, and political dimensions of nanotechnology are only beginning to receive the attention they require - outside of science fiction contexts. Surveillance devices may become so small that they are practically invisible to the naked eye, raising

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concerns about privacy.

Nanomedicine may lead to the development of new diagnostic and therapeutic devices, yet anxieties have been raised about the impact of "nanobots" circulating in our bodies. Military applications, or misuses, of

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nanotechnology raise other concerns. This book explores in an accessible and informative way how nanotechnology is likely to impact the lives of ordinary people in the coming years and why ethical reflection on nanotechnology is needed now.

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The volume contributes to the ongoing nanoethics debate in four topical areas. The first part tackles questions of what could be called 'meta-nanoethics'. Its focus lies on basic concepts and the issue of what - if anything - is

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truly novel and special about the new field of nanoethics or its subject matter. The second part of this volume presents a selection of interesting perspectives on some of the opportunities and challenges of nanotechnology. Part three takes

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a more in depth look at one of the most pressing current concerns: how to deal with the risks and uncertainties surrounding nanotechnology in a responsible manner. In its fourth and final part the volume touches on issues of public debate and

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Nanobiotechnology is a fast developing field of research and application in many domains such as in medicine, pharmacy, cosmetics and agro-industry. The book addresses the latest

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specific kinds of behaviour, sometimes exacerbating their chemical reactivity, physical behaviour, or potential to penetrate deeply within living organisms. Hence it is important to ensure the responsible and safe development of

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Implications of Nanomaterials and nanotechnologies. This fourth volume in the Nanoscience series should make its mark, by presenting the state of the art in the fields of nanotoxicology and nanoethics. This is the first book to combine both scientific

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philosophers, offers an accurate and accessible look at the science while providing an ideal text for ethics and philosophy courses. Explores the most immediate and urgent areas of social impact of nanotechnology.

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Engineers and ethicists participated in a workshop to discuss the responsible development of new technologies. Presenters examined four areas of engineering--sustainability, nanotechnology,

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Approaches to ethical issues include: analyzing the factual, conceptual, application, and moral aspects of an issue;

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students and professionals, either as an aspect of courses already being taught or as a component of engineering projects to be examined along with research findings. Engineering practice workshops can also be effective, particularly when they include

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discussions with experienced engineers. This volume includes papers on all of these topics by experts in many fields. The consensus among workshop participants is that material on ethics should be an ongoing part of engineering education and

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Surveying the state of the art in experimental toxicology relating to nanoparticles and their environmental impact, this volume addresses some burning questions in nanobiotechnology

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and also discusses vital issues related to ethics and risk assessment.

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