

# Nanobiotechnology

*Nanobiotechnology: Human Health and the Environment* presents a strong overview of most of the critical areas in the rapidly developing field of nanobiotechnology. This book combines contributions from materials science, molecular biology, toxicology, bio-organic and bio-inorganic chemistry, toxicology, and environmental and food technology to fathom the full scope of current and future of developments in nanobiotechnology. This book can also be used as a text book and essential reference material for graduate students, and as introductory materials for general readers having interest in nanobiotechnology.

## Key Features:

- Materials science, molecular biology, toxicology, bio-organic and bio-inorganic chemistry aspects of nanobiotechnology illustrated
- Provides a brief outline of nanobiotechnology for general readers who are not familiar with the research fields
- Presents a strong overview of most of the critical areas in the field
- Exclusive sections regarding nanobiotechnology based environmental remediation and food industry included
- Useful reference material in one text, with connections and inferences drawn, as well as extensive citation to primary work



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