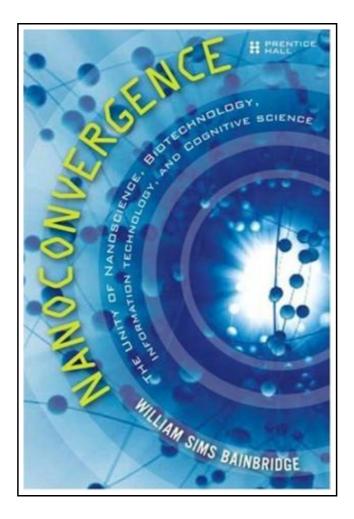
Nanoconvergence: The Unity of Nanoscience, Biotechnology, Information Technology and Cognitive Science



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NANOCONVERGENCE: THE UNITY OF NANOSCIENCE, BIOTECHNOLOGY, INFORMATION TECHNOLOGY AND COGNITIVE SCIENCE



Pearson Education (US), United States, 2007. Paperback. Book Condition: New. 244 x 150 mm. Language: English . Brand New Book. William Bainbridge is an original thinker who navigates easily from social sciences to emerging technologies and societal aspirations. In this book, he brings to the reader all that is essential in the historic and rapid change toward science and technology convergence. -Mihail C. Roco, Ph.D., original chairman of the U.S. National Science and Technology Council s subcommittee on Nanoscale Science, Engineering and Technology, key architect of the National Nanotechnology Initiative, and currently senior advisor for Nanotechnology at the National Science Foundation This book provides a sweeping, yet intimate, overview of an important, emerging area of science and technology-nanotechnology and its convergence with other areas of science and engineering. In Nanoconvergence we are provided with a view of these developments as seen through the lens of the world of William Sims Bainbridge, a visionary scientist and scholar, who has helped to frame and nurture nanoconvergence. His personal history and interests are endlessly fascinating, and include science fiction, space flight, religious cults, videogames, and a host of other areas and topics. His knowledge is extraordinary and includes expertise in the field of nanotechnology and related sciences, including biology, cognitive, behavioral and social science, and information technology. Further, he knows many of the players, including some who were mentors, others who are colleagues, and others whose funding he supervised. The strength of this book is the strength of Bainbridge s extensive, connected network, rooted in scientific, technological, and societal concerns. It is rare to find someone who brings to the table such breadth and depth of knowledge, spanning so many of the sciences, from physics through cognition. Bainbridge is a Renaissance man who is helping to both create and elucidate the potential future...

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