

Nano-hype - the truth behind the nanotechnology buzz

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Description: -

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World War, 1914-1918 -- Hospitals, charities, etc

Congresses

Neutron capture gamma ray spec

Science/Mathematics

Science

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Genres & Styles - Classical

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Music

Illumination of books and manuscripts, Coptic -- Islamic influences.

Illumination of books and manuscripts, Coptic -- Arab influences.

Illumination of books and manuscripts, Coptic.

Nanotechnology.

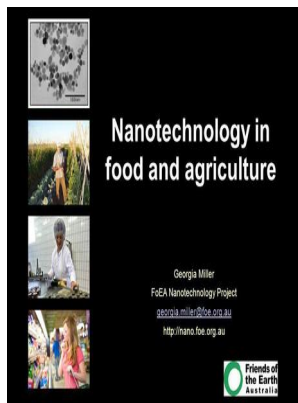
Nanotechnology -- Government policy.

Nanotechnology -- Social aspects. Nano-hype - the truth behind the nanotechnology buzz

-Nano-hype - the truth behind the nanotechnology buzz

Notes: Includes bibliographical references and index.

This edition was published in 2005



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Tags: #Drexler

Berube, David M. 1953

This will require continued and enhanced investment in education, training, and awareness across all ages and socioeconomic levels, including both workers and the general population, and it may be best to start with or include the K-12 population. Handbook of Nanophysics: Nanoparticles and Quantum Dots.

The Foundation Engineering Handbook.

In addition, the public must be knowledgeable and engaged in deliberations considering new technologies, especially in regards to potential health risks that might be associated with this technology.

Nanotechnology Bibliography: New York State Library

In particular, he focuses on , and. Trained as an engineer, Drexler was inspired by a then-obscure 1959 talk by physicist called , which posited that it should be physically possible to manipulate individual atoms using engineering methodologies.

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From 1997 on, two prizes were given each year in theory and experimental categories.

Feynman Prize in Nanotechnology

However, all of these techniques preceded the nanotech era, and are extensions in the development of scientific advancements rather than techniques which were devised with the sole purpose of creating nanotechnology and which were results of nanotechnology research. Two main approaches are used in nanotechnology.

The Politicization of Science and Technology: Its Implications for Nanotechnology

Science has become the source of economic power and political power. Harmonization of measurement strategies for exposure to manufactured

nano-objects; report of a workshop.

Berube, David M. 1953

They also propose that and other citizen groups play a meaningful role in the development of these standards. By awarding these prizes early in the history of the field, the prize increased awareness of nanotechnology and influenced its direction.

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