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Semiconductors: nanostructures and applications

In this serie of lectures we present some of the basic issues in semiconductor spintronics at an and its applications in quantum computation. Abstract Text:

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that rely on the electronic and photonic manipulation of quantum information in semiconductors. for Spintronics and Quantum Computation

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NanoScience and Technology Semiconductor Spintronics and Quantum Computation von D.D Awschalom, D Loss, N Samarth 1. Auflage Springer-Verlag Berlin Heidelberg 2002

Semiconductors: applications in spintronics and

1 Tatiana G. Rappoport Advanced Summer School Cinvestav 2005 Semiconductors: Applications in spintronics and quantum computation

Quantum spintronics: engineering and manipulating

1 Center for Spintronics and Quantum Computation, University of California isolating and controlling quantum coherence using charges and spins in semiconductors.

Ibm100 - the application of spintronics

important in facilitating the development of the first quantum computer. be stored in semiconductors, CENTER FOR SPINTRONICS AND QUANTUM COMPUTATION

Physics - trend: spintronics without magnetism

important advances have been made in semiconductor spintronics by using these Semiconductor Spintronics and Quantum Computation, edited by D. D

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Welcome. Welcome to the The main research focus in our lab is the optical investigation of semiconductors and various semiconductor Spintronics/Quantum Computing.

Semiconductor spintronics for quantum computation

offers several potential approaches towards solid-state quantum computation. spins embedded in semiconductors Semiconductor Spintronics for Quantum

Spintronics - asdn

There are many schemes proposed for quantum computing This web page is an excerpt from the chapter "Fundamentals of Spintronics in Metal and Semiconductor

Spintronics - wikipedia, the free encyclopedia

leading to spin lifetimes of milliseconds in semiconductor quantum dots at low temperatures. Optical computing; Quantum computing; Quantum cryptography; RFID.

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