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**Lecture 3: Introduction to NEGF** This lecture is part of the series "**Nanoelectronic Devices**, with an Introduction to Spintronics". **Nanoelectronic devices** are at the ...

**nanoHUB-U Nanotransistors: Semiconductor Fundamentals** This video is part of the nanoHUB-U course "Fundamentals of Nanotransistors" currently available on nanoHUB at ...

**Nanoelectronics: Highly Efficient Structures for Tomorrow's Information Technology** To manage the large data streams of the future we need new strategies and solutions that are more energy-efficient, which means ...

### Nanoelectronics

**About Nanoelectronics** About **Nanoelectronics**.

**Implantable Networks of Wireless Nanoelectronic Devices** Part of NEEDS (Nano-Engineered Electronic **Device** Simulation Node) seminar series. More at needs.nanoHUB.org Slides and ...

### Electronics - Nanoelectronics: Devices and Materials

**nanoHUB-U MOSFET Essentials L3.5: MOS Electrostatics - MOS CV**

**Atomistic Simulation of Quantum Transport in Nanoelectronic Devices** In the past five decades, the transistor size had shrunk continuously from micrometers to nanometers, to today's atomic scale.

**Tunnel FETs - Device Physics and Realizations** Part of NEEDS (Nano-Engineered Electronic **Device** Simulation Node) seminar series. More at needs.nanoHUB.org In recent ...

**Advanced Nanoelectronic Device Design with Atomistic Simulations -- Gerhard Klimeck** Today's transistors have scaled down to the size of countable number of atoms. Tomorrow's transistors require exploration of ...

### Introduction to Nano

**What is nanotechnology?** A short introduction to nanotechnology, and why you should care about it - from author of Films from the Future and ASU professor ...

**TEDxHouston 2011 - Wade Adams - Nanotechnology and Energy** Dr. Wade Adams is the Director of the Smalley Institute for Nanoscale Science and Technology at Rice University. The Institute is ...

**nanoHUB-U Fundamentals of Nanoelectronics A L1.1: The New Perspective: Introduction** Table of Contents: 00:00 Lecture 1.1: Introduction 00:27 1.1a Introduction 08:34 1.1b Introduction 18:30 1.1c Introduction 20:03 ...

**nanoHUB-U Fundamentals of Nanoelectronics I: Scientific Overview** For details see <http://nanohub.org/u> Fundamentals of **Nanoelectronics** is a unique set of two courses developed by Prof.

**Tutorial 3a: Materials Simulation by First-Principles Density Functional Theory I** This lecture is part of the 2010 NCN@Purdue Summer School: Electronics from the Bottom Up. on nanoHUB: ...

**Nano-science And Nano-Technology (Quantum Well, Quantum Wire, Quantum Dot)** This lecture is useful for B.Tech students.

**TEDxCaltech - Charlie Marcus - Nanoelectronics and Quantum Computation** Charlie Marcus is Professor of Physics at Harvard. His research focuses on fabrication of submicron electronic structures ...

**What is quantum dot?** Click here for the CNET article - <http://cnet.co/1zvBYye> What are quantum dots, and how are they being used in TVs? CNET ...

**Lecture 1B: Nanotransistors - A Bottom Up View** This lecture is part of the series "**Nanoelectronic Devices**, with an Introduction to Spintronics". **Nanoelectronic devices** are at the ...

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**Basic Principles and Challenges of STT-MRAM for Embedded Memory Applications** In this video from the MSST 2017 Mass Storage Conference, Luc Thomas from Headway presents: Basic **Principles** and ...

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**Master (MSc) Degree in Nanoelectronics at the University of Manchester** <http://www.eee.manchester.ac.uk> The Microelectronics and Nanostructures group in the School of Electrical and Electronic ...

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