

## SEMICONDUCTOR SPINTRONICS AND QUANTUM COMPUTATION%0A

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spin transport, persistence and manipulation in nonmagnetic semiconductor materials, as well as the interaction of electronic spins with optics, are the fundamental properties reviewed here. The presentation focuses on the material properties important for implementing quantum computation, and on the characteristics that may lead more rapidly to scalable solutions for quantum information.

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semiconductor nanostructures like quantum dots, and its applications in quantum computation. INTRODUCTION In 1959, Feynman, in his famous talk "There is plenty of room at the bottom" [1], en-

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The past few decades of research and development in solid-state semiconductor physics and electronics have witnessed a rapid growth in the drive to exploit quantum mechanics in the design and function of semiconductor devices. This has been fueled for instance by the remarkable advances in our

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1 Center for Spintronics and Quantum Computation, University of California, Santa Barbara, Santa Barbara, CA 93106, USA. 2 Centre for Quantum Computation and Communication Technology, School of Electrical Engineering and Telecommunications, The University of New South Wales, Sydney 2052, Australia

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In addition to providing spin-dependent analogies that extend existing electronic devices into the realm of semiconductor "spintronics," the spin degree of freedom also offers prospects for fundamentally new functionality within the quantum domain, ranging from storage to computation. It is anticipated that the spin degree of freedom in semiconductors will play a crucial role in the **Semiconductor Spintronics and Quantum Computation** Semiconductor Spintronics and Quantum Computation by D.D. Awschalom, 9783642075773, Iqra Read online bookstore free delivery to Saudi Arabia. We sell books online

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