

# Semiconductor 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

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

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### **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.

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