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[Spintronik Wikipedia](#)

DFG Priority Program "Semiconductor Spintronics", Deutsche Forschungsgesellschaft (DFG), 27. September 2013, abgerufen am 22. Februar 2017.

[Spintronics - Wikipedia](#)

Spintronics (a portmanteau meaning spin transport electronics), also known as spin electronics, is the study of the intrinsic spin of the electron and its associated magnetic moment, in addition to its fundamental electronic charge, in solid-state devices. The field of spintronics concerns spin-charge coupling in metallic systems; the analogous

[Ultrafast Spintronics - spice.uni-mainz.de](#)

Bokor, Jeffrey: Picosecond magnetic switching by pure charge current pulses; Bossini, Davide: Tutorial: Ultrafast optical manipulation of magnetic materials

[Organic Spintronics | INSPIRE Group](#)

Cropped image by art4science, licensed under Creative Commons. In many areas of solid state technology (e. g. photonics and photovoltaics), efforts are underway to replace traditional semi-conductor materials with components based on organic molecules.

NVE spintronic GMR magnetic sensors isolators and MRAM

Spintronics. Our enabling technology is spintronics, a nanotechnology we helped pioneer, which utilizes electron spin rather than electron charge to acquire, store, and transmit information.

[Spintronics | Article about spintronics by The Free Dictionary](#)

spintronics, spin electronics, or magnetoelectronics, science and technology that harnesses the spin state of electronselectron, elementary particle carrying a unit charge of negative electricity. Ordinary electric current is the flow of electrons through a wire conductor (see electricity). The electron is one of the basic constituents of [Oxide Spintronics Lab - PGI-6](#)

Oxide Magnets. We design and perfect the properties of complex magnetic oxides for electronic uses. We apply the layering capability of molecular beam epitaxy (MBE) and pulsed laser deposition (PLD) for the growth of oxide magnets and their integration with semiconductors and into all-oxide hybrids.

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Conventional electronic devices rely on the transport of electrical charge carriers - electrons - in a semiconductor such as silicon. Now, however, physicists are trying to exploit the 'spin' of the electron rather than its charge to

create a remarkable new generation of 'spintronic' devices which will be smaller, more versatile and more robust

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The field of spintronics is introduced and differentiated from magnetoelectronics. Augmentation of the capabilities of nanoelectronics by the addition of two spin degrees of freedom to the

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As the first comprehensive introduction into the rapidly evolving field of spintronics, this textbook covers ferromagnetism in nano-electrodes, spin injection, spin manipulation, and the practical use of these effects in next-generation electronics.