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posite fermion

A composite fermion is the topological bound state of an electron and an even number of quantized vortices, sometimes visually pictured as the bound state of an electron and, attached, an even number of magnetic flux quanta.

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The topics covered include the integral and fractional quantum Hall effects, the composite fermion Fermi sea, various kinds of excitations, the role of spin, edge state transport, electron solid, bilayer physics, fractional braiding statistics and fractional local charge.

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FQHE beyond composite fermions

A talk delivered by Professor Jainendra Jain Pennsylvania State University, USA, as part of a Symposium celebrating Sir Anthony Leggett's 80th birthday at the Raman Research Institute.

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This page intentionally left blank COMPOSITE FERMIONS When electrons are confined to two dimensions, cooled to near absolute zero temperature, and subjected to a strong magnetic field, they form an exotic new collective state of matter, which rivals superfluidity and superconductivity in both its scope and the elegance of the phenomena ...

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