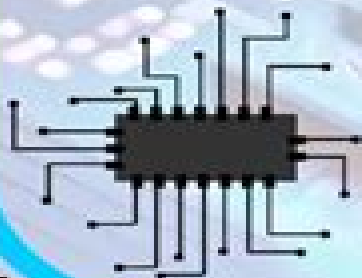


Condensed matter physics

- Condensed matter physics explores the behavior of solid and liquid matter, focusing on properties like conductivity and magnetism
- It's pivotal in developing new materials and technologies such as semiconductors and superconductors
- The principle of quantum mechanics plays a crucial role in understanding these materials at microscopic levels
- Research in condensed matter physics has led to technologies like computers and MRI machines, showcasing its practical impact

Practical example: Electronics

- Condensed matter physics explores the properties of solids and liquids, focusing on how particles interact and organize themselves
- In electronics, this field is crucial, as it helps in understanding and designing materials for semiconductors, which are essential components of electronic devices
- By studying electron movement within these materials, condensed matter physics aids in improving the efficiency and performance of electronic products such as smartphones and computers



Teaching Modern Physics Condensed Matter

Steven M. Girvin, Kun Yang



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