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In theoretical physics, quantum field theory (QFT) is a theoretical framework that combines classical field theory, special relativity, and quantum mechanics: xi and is used to construct physical models of subatomic particles (in particle physics) and quasiparticles (in condensed matter physics).. QFT treats particles as excited states (also called quanta) of their underlying fields, which are ...

### **Quantum field theory - Wikipedia**

A Multi-Dimensional Puppet Show. Authors: Savior F. Eason Comments: 14 Pages. Infinite dimensions, the sub-planck Quantum realm, and the Quantum web of dimensional interactions, and it's implications for our universe, the physical forces, and even consciousness.

### **viXra.org e-Print archive, Quantum Gravity and String Theory**

The application of quantum mechanics to physical objects such as the electromagnetic field, which are extended in space and time, is known as quantum field theory. In particle physics, quantum field theories form the basis for our understanding of elementary particles, which are modeled as excitations in the fundamental fields.

### **String theory - Wikipedia**

Preface i Preface The following notes introduce Quantum Mechanics at an advanced level addressing students of Physics, Mathematics, Chemistry and Electrical Engineering.

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Two leading candidates for a "theory of everything," long thought incompatible, may be two sides of the same coin. Eight decades have passed since physicists realized that the theories of quantum mechanics and gravity don't fit together, and the puzzle of how to combine the two remains ...

### **String Theory Meets Loop Quantum Gravity | Quanta Magazine**

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