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Amazon.com: Theoretical Statistics (9780412161605): D.R

Course Overview. Information is something that can be encoded in the state of a physical system, and a computation is a task that can be performed with a physically realizable device. Therefore, since the physical world is fundamentally quantum mechanical, the foundations of information theory and computer science

should be sought in quantum physics.

Physics 219 Course Information - Caltech Particle Theory

Ravi Mukkamala, Chair Janet Brunelle, Chief Departmental Advisor. The Department of Computer Science (CS) offers programs leading to the Bachelor of Science in Computer Science (BSCS), Master of Science with a major in computer science, and Doctor of Philosophy with a major in computer science.

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