

THE COMING REVOLUTIONS

IN PARTICLE PHYSICS

The Large Hadron Collider is here...
Physics will never be the same.



CHRIS QUIGG

Fermi National Accelerator Lab

7pm, Friday

MAY 6

**DeBartolo Hall, Room 101
University of Notre Dame**

Chris Quigg is co-winner of the 2011 Sakurai Prize of the American Physical Society. His work ranges over many topics in particle physics, from electroweak symmetry breaking and supercollider physics to heavy quarks and the strong interaction among them to ultrahigh-energy neutrino interactions. The essential interplay between theory and experiment is a guiding theme. Because we cannot hope to advance without new instruments, he has devoted much energy to helping to define the future of particle physics—and the new accelerators that will take us there.



Office of
Science

