



THE THREE COSMIC TENORS

**Exploring the Frontiers of Matter,
Energy, Space & Time**

Exploration of the energy frontier today combines questions about the most fundamental particles and questions about the universe. It brings together physicists in the areas of string theory, particle physics, and astrophysics in an effort to study what the universe is made of and how it is evolving.

Our three cosmic *tenors* are scientists whose *songs* speak to us of how the creation of theoretical models and the use of technology like colliders and space probes will help to understand the fundamental nature of energy. Their *concert* will be a harmonious presentation of ideas from their different scientific perspectives.



James Gates

*Center for String and Particle Theory,
University of Maryland*

Larry Gladney

University of Pennsylvania

Herman White

Fermi National Accelerator Laboratory

SUNDAY, SEPTEMBER 24
2:00 – 4:30 PM
THE FIELD MUSEUM

Admission to the event and Museum are free, but pre-registration is required.
Call The Field Museum at 312-665-7400

*A Chicago Science Expedition event co-sponsored by DePaul University, the Illinois Humanities Council, Harold Washington College, and funded by Boeing.
For information on other Chicago Science Expedition events visit:
www.ChicagoScienceExpedition.org*



www.prairie.org

