

# **Status of the Standard Solar Model and Predictions for Solar Neutrino Fluxes**

**Moshe Gai**

**University of Connecticut and Yale University**



- 1. The Standard Solar Model  
Helioseismology, Chemical Composition**
- 2. The Standard Solar Model  
Nuclear Physics**
- 3. Future Prospects for New Physics  
pp Neutrinos**

# The Laboratory for Nuclear Science At Avery Point





Бруно Понтекорво

