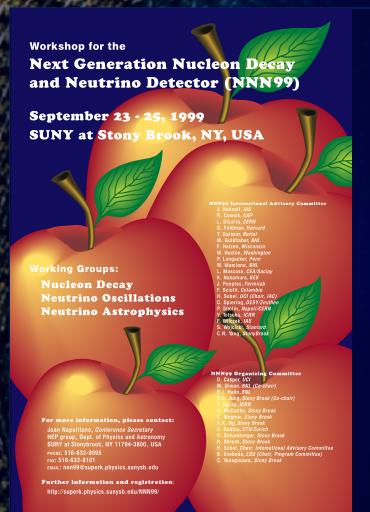
NNN15-Stony Brook







NNN Workshop Series

- NNN09-Stony Brook
- NNN00-Irvine (mini-workshop)
- NNN00-Fermilab (mini-workshop)
- NNN01-Baton Rouge (miniworkshop)
- NNN02-CERN
- NNN05-Aussois (France)
 - Start Rotating Host Region
 (Europe, North America, Asia)
- NNN06-Seatle (USA)
- NNN07-Hamamatsu (Japan)
- NNN08-Paris (France)
- NNN09-Estes Park (USA)
- NNN10-Toyama (Japan)

- NNN11-Zurich (Switzerland)
- NNN12-Fermilab (USA)
- NNN13-Kashiwa (Japan)
- NNN14-Paris (France)
- NNN15-Stony Brook (USA)

Provides an international forum for cooperation, coordination and collaboration among the next generation large nucleon decay and neutrino detector community

Workshop Steering Committee

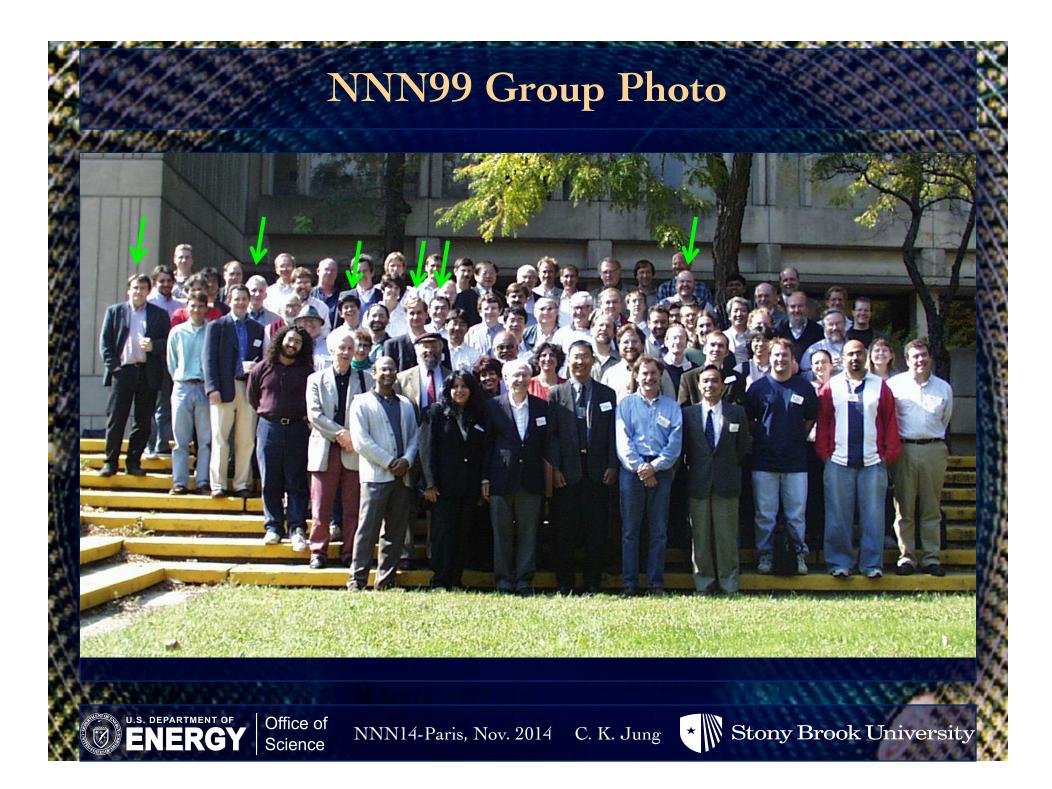
T. Kajita (Asia, replaced K. Nakamura in 2008), S. Katsanevas (Europe), ckj (North America)



NNN99-Stony Brook

- ~120 participants
- Many Theorists
 - Babu, Bahcall, Gaisser, Langacker, Marciano, Murayama, Pati, Ramond,
 Wilczek ...
- Several large detector ideas presented
 - UNO
 - ckj "Feasibility a Next Generation Underground Water Cherenkov Detector: UNO" [hep-ex/0005046], NNN99 Proceedings
 - along w/ other detector options for a NNN detector
 - Large Liquid Argon TPC: Super-icarus (A. Rubbia)
 - Large Pb/Scintillator calometer (A. Konaka)
 - Shallow water Cherenkov detector (Y. Suzuki)
 - Mirrored Cherenkov detector: AQUARICH (T. Ypsilantis)
 - also establishment of NUSL suggested
- Triggered beginning of international discussions on the next generation large detectors
 - NSF's interest in a national underground lab (Eugene Loh)





NNN15-Stony Brook

- Hosts: Stony Brook U. and BNL (to be confirmed)
- LOC chairs: Steve Kettell (BNL) and ckj (tentative)
- Scientific Program
 - May include a dedicated "Unification Day Workshop II"
 - "Unification Day Workshop (I)" was held at Keystone, Colorado in 2004, organized by Ed Witten and ckj
- Dates (to be determined)
 - Late September ~ EarlyNovember

- Venue (tbd)
 - Simons Center for Geometry and Physics
 - Wang Center
 - Student Activity Center (NNN99 Venue)
- Access
 - On campus train station (to NYC and JFK)
- Lodging
 - On campus hotel (Hilton Garden Inn)
- Companion Programs (tbd)



Stony Brook, New York





Simons Center for Geometry and Physics (SCGP)







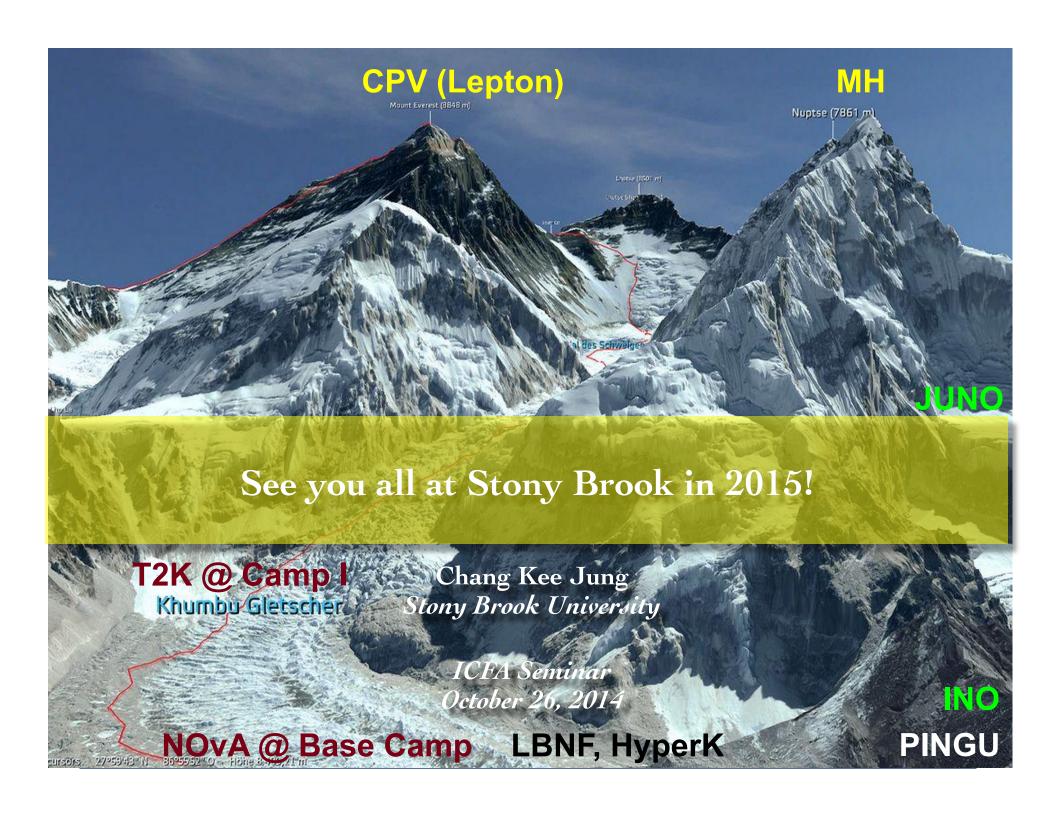




Wang Center







Merci beaucoup!!!





