First Informal MiniWorkshop  
on Acoustic Cosmic Ray and Neutrino Detection  
Physics Department, Stanford University, Sept 13-14, 2003  

Sept 13, 2003

9:00-9:10  Giorgio Gratta (Stanford)  Welcome and logistics
9:10-9:50  John Learned (Hawaii)  Early work on acoustic detection
9:50-10:30  Buford Price (Berkeley)  Acoustical vs optical vs radio detection of neutrino-induced electromagnetic cascades

10:30-11:00  Break
11:00-11:40  Giorgio Gratta (Stanford)  The AUTEC array as a neutrino detector
11:40-12:20  Justin Vandenbroucke (Stanford)  Analysis of the first 6 month dataset at AUTEC

12:20-2:00  Lunch
2:00-2:40  Giorgio Riccobene (LNS Catania)  Acoustic Work at the Catania NEMO test site
2:40-3:20  Alexander Kappes (Erlagen)  Acoustic particle detection in water: activities in Erlangen
3:20-3:40  Break
3:40-4:20  Rolf Nahnhauer (Zeuthen)  Development of Acoustic Sensors for Amanda
4:20-5:20  Mike Buckingham (SCRIPPS)  Light aircraft, propeller noise and doppler shifts: tools for underwater acoustics experiments

7:00  Dinner

Sept 14, 2003

9:00-9:40  Andrei Rostovstev (ITEP)  Acoustic detection work at ITEP
9:40-10:20  Chris Rhodes (Defense Science and Tech Lab, UK)  An acoustic array in the UK
10:20-10:50  Break
10:50-11:30  Vincent Bertin (Marseille)  Plans for acoustic cosmic ray detection in Marseille
11:30-12:10  Valentin Niess (Marseille)  Acoustic tests / simulation on acoustic detection

12:10-2:00  Lunch
2:00-2:40  Lee Thompson (Sheffield)  Acoustic detection in the UK, status and future plans
2:40-3:20  John Learned (Hawaii)  The Kamchatka array
3:20-3:40  Break
3:40-5:00  Final Discussion