

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 (Erlangen)	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	

