

«APC Meeting on Superluminal Neutrinos»
 January 12-13, 2012
 APC, Paris

PROGRAM

Thursday 12th

Morning Session - Chairman : Stavros Katsanevas

09:00 - 10:00	Registration	
10:00 - 11:20	Measurement of the neutrino velocity with OPERA	D. Autiero
11:20 - 12:00	Discussion	
12:00 - 14:00	Lunch	

Afternoon Session - Chairman : Pierre Binetruy

14:00 - 14:50	Superluminal Neutrinos ? Constraints and Constructions	J. Ellis
14:50 - 15:30	Discussion	
15:30 - 16:00	Coffee Break	
16:00 - 16:50	Can OPERA be explained by Lorentz violation in Neutrinos ?	A. Strumia
16:50 - 17:30	Discussion	
17:30 - 17:50	How a relativistic metric of the earth including a full density profile does affect the neutrino transport ?	O. Besida

Friday 13th

Morning Session - Chairman : David Langlois

09:00 - 09:50	Lorentz violation : phenomenology and constraints before and after OPERA	S. Liberatti
09:50 - 10:30	Discussion	
10:30 - 11:00	Coffee Break	
11:00 - 11:50	Protected Lorentz violation and superluminal neutrinos	S. Sibiryakov
11:50 - 12:30	Discussion	
12:30 - 14:30	Lunch	

Afternoon Session - Chairman : Elias Kiritsis

14:30 - 15:20	Price for environmental Neutrino-Superluminality	A. Vikman
15:20 - 16:00	Discussion	
16:00 - 16:30	Coffee Break	
16:30 - 17:30	Round Table discussion	