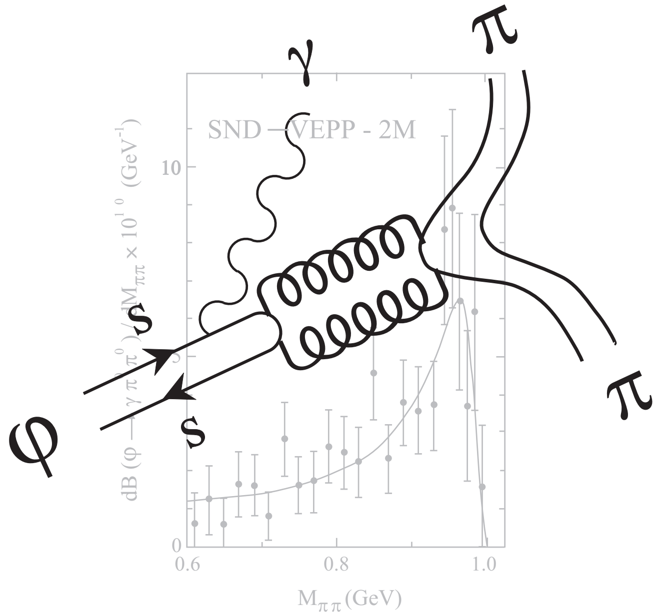
EuroDAΦNE Working Group

"Scalar Mesons @ DAΦNE"



Workshop at Durham
September 18th & 19th, 1999

This workshop will be held at St John's College, University of Durham on Saturday, September 18th and Sunday, September 19th 1999. The meeting will start at 2pm on the Saturday. This is to allow Giulia Pancheri and Eulogio Oset (who have other commitments on Saturday morning, time to arrive). However, the rest of you may wish to arrive late on Friday evening, so that we can indeed start **promptly** on Saturday. The meeting should end by 5pm on Sunday.

To be able to arrange accommodation and meals, please let me know as soon as possible, and certainly by **September 1st** when you plan to arrive. The first meal at the College will be breakfast on Saturday. **Please** let me know of any special dietary requirements, etc. You may wish to note that on Sunday evening, 100 + participants for a workshop on Collider Physics will arrive at St John's College and so this provides an opportunity to mingle!

Expected participants for our EuroDAΦNE workshop are :

Fabio Ambrosino (Napoli)

Luis Ametller (Barcelona)

Kamel Benhaddou (Durham)

Mariaelena Boglione (Amsterdam)

Albert Bramon (Barcelona)

Stuart Cherry (Durham)

Frank Close (CERN)

Fernando Cornet (Granada)

Fulvia DeFazio (Geneva)

Rafel Escribano (Frascati)?

Wolfgang Kluge (Karlsruhe)

Eugenio Marco (Valencia)

Jose Antonio Oller (Valencia)

Eulogio Oset (Valencia)

Giulia Pancheri (Frascati)

Michael Pennington (Durham)

Jan Stern (Orsay/Paris)

Barbara Valeriani (Pisa)

Graziano Venanzoni (Karlsruhe)

At present, we have the following talks

F.E. Close: *central production and low mass* $\pi\pi$

E. Marco: $\phi \to \pi\pi\gamma$ *and* $\pi\eta\gamma$

J.A. Oller: $\phi \to K\overline{K}\gamma$

E. Oset: $\phi \to \pi\pi$

M.R. Pennington: *Questions about the 1 GeV scalars*

J. Stern: *OZI–rule violation in the scalar channel and the mechanism of chiral symmetry breaking.*

G. Venanzoni: *Detection of scalar mesons with the KLOE detector.*

Though we wish to give plenty of time to discuss the issues that KLOE could/should/would address, there is space for a few more talks — from the Barcelona group, for instance. Though anyone may volunteer.
The aim at the end of the meeting is to have a road map to where we will be by the end of 2000.

TRAVEL:
To get to Durham, you can either fly to London and then take the underground to King's Cross station, from there you catch the 225 km/hr train on the Great North Eastern Railway (GNER) from King's Cross station to Durham. You should use a *Saver* return. There is a train almost every hour and the journey takes under 3 hours. From Durham station to St John's college is a 20 minute walk mainly downhill, or a short taxi ride (fare $\sim$ £2)
Or you can fly to Newcastle (from London, Amsterdam or Brussels) and then take the metro train to Newcastle station and then join the main line south to Durham, or if there are several of you arriving at Newcastle at the same time, you could take a taxi together (fare $\sim$ £$35 - 40$). If you let me know your arrival times, I will try to co-ordinate this.
I will send another bulletin in early September giving you an idea of the weather, etc.

Looking forward to seeing you in Durham

michael pennington