CH/DOC/94/11

Physics Meeting

Announcement and Agenda

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Charissa "Physics" Meeting

A full day meeting will be held at Daresbury on Friday 27 May. The purpose of this meeting is to review the present state of the analysis of the various experiments and discuss what needs to be done to complete each. We will also hear of the present state of the theoretical developments which are going on. It is hoped the meeting will serve to bring everyone up to date with the results of the physics programme and also help move forward some of the analysis and interpretation on the more recent experiments.

Later in the year it is hoped we can have another meeting at which we will talk about the next phase of experiments and the directions the theoretical work will develop.

A proposed timetable is attached below. It includes coverage of all the outstanding NSF experiments and those from the first period of running at ANU. Each speaker should aim to talk for 10 minutes, allowing 10 minutes for discussion. The talks in the morning will tend to be reports on almost completed work where the discussion may focus on the physics interpretation, while in the afternoon they will be more of a status report on the analysis where the discussion may concentrate more on what other things might be looked for in the data.

0930 Introduction BRF
0940 Texas Data BRF
1000 Higher Excitation region BRF
1020 23Na data DLW
1040 LBL 16O+8Be JP

1100 Coffee

1120 16O target CDJ
1140 High Resolution measurement NC
1200 Band termination SPF
1220 Spin at low energy CDJ
1240 Angular Distn SPF

1300 Lunch

1400 12C on 24Mg SMS
1420 40Ca SMS
1440 28Si/32S NC
1500 7 alpha PS
1520 8Be+8Be MF
1540 O3+ SPC

1600 Status of Theory - where next WDMR

1630 Summary and discussion