

MAGNETOHYDRODYNAMICS

An informal meeting will be held

on Monday March 20

in Seminar Room A

DAMTP

Silver Street, Cambridge

Morning

Diffusive instabilities in MHD

10.00

P.H. Roberts : I. Plane geometry

Coffee

D. R. FEARN &

11.30

P.H. Roberts : II. Curvature effects

Lunch

Afternoon

Magnetoconvection

2.00

D.J. Galloway : The axisymmetric problem

2.50

M.R.E. Proctor : Dynamically active flux ropes

Tea

Dynamos

4.15

N.O. Weiss : Observational constraints on
solar dynamo models

4.50

D. Gubbins : Energy budgets for the geodynamo

5.20

Discussion

M.R.E. Proctor
N.O. Weiss