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School on Astrophysical Fluid Dynamics | (smr 1865)

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Origin of magnetic fields (a) The generalised Ohm's law; (b) the Biermann battery; (c) Dynamos - mean field dynamo - fluctuation dynamo; (d) application to galaxies and clusters
- Adriatico Guest House Giambiagi Lecture Hall (11:00-12:30)

Tutors: S. Sridhar & S.K. Sethi

time	title	presenter
11:00	Origin of magnetic fields (a) The generalised Ohm's law; (b) the Biermann battery; (c) Dynamos - mean field dynamo - fluctuation dynamo; (d) application to galaxies and clusters	INSTRUCTOR: KANDASWAMY SUBRAMANIAN