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Advanced School on Scaling Laws in Geophysics: Mechanical and Thermal Processes in Geodynamics | (smr 2240)

Monday 30 May 2011

Rayleigh-Bénard convection (no internal heating). Heuristic argument to introduce Rayleigh number.

Dimensional analysis. Rayleigh number, Prandtl number, Reynolds number for convective flow.

- Adriatico Guest House Kastler Lecture Hall (14:00-15:30)

time	title	presenter
14:00	Rayleigh-Bénard convection (no internal heating). Heuristic argument to introduce Rayleigh number. Dimensional analysis. Rayleigh number, Prandtl number, Reynolds number for convective flow.	C. JAUPART