Chapman Conference on
Jets and Annular Structures in Geophysical Fluids

9-12 January 2006, Savannah, Georgia, USA

Conveners
Walter A. Robinson (University of Illinois at Urbana-Champaign)
Shigeo Yoden (Kyoto University)

Program Committee
Michael Allison (Goddard Institute for Space Studies)
Mark Baldwin (Northwest Research Associates)
Yoshi-Yuki Hayashi (Hokkaido University)
Peter Haynes (Cambridge University)

Conference Objectives
To bring together those working on the timely problem of annular modes in Earth’s atmosphere with those working on related features and dynamics within other geophysical fluids: the oceans, the atmospheres of other planets, and theoretical and laboratory fluids, with the goal of promoting the development of predictive theories of annular modes and the behaviors of jets in Earth’s atmosphere, in the oceans, and in planetary atmospheres.

Conference Format
A mixture of invited review talks (1 hour), invited research talks (30 minutes), poster sessions, general discussions, and panel discussions.

The invited talks will include the following, loosely grouped by topic:

Atmospheric annular variability
Maarten Ambaum (University of Reading)
Huei-Ping Huang (LDEO)
Paul Kushner (University of Toronto)
Walt Robinson (University of Illinois)

Dynamics of atmospheric jets and eddies
Peter Haynes (DAMTP)
Isaac Held (GFDL)
Fei-Fei Jin (Florida State University)
Sukyoung Lee (Penn State University)

Oceanic jets, circumpolar current
Sarah Gille (Scripps Institute of Oceanography)
Chris Hughes (Proudman Oceanographic Laboratory)

Jets in planetary atmospheres
Mike Allison (GISS)
Michael McIntyre (DAMTP)

Jets in idealized or theoretical flows
Pavel Berloff (WHOI)
Sergey Danilov (Wegener Institute)
Yoshi-Yuki Hayashi (Hokkaido University)

Abstract Submission Information
Application Deadline: 13 October 2005
Further Information: http://www.agu.org/meetings/cc06acall.html

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