UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Geophysical Fluid Dynamics (Intercurricular)

2223-94R-SCGA09

Title

Geophysical Fluid Dynamics

Teacher(s)

Claudia Pasquero

Language

English

Short description

Different aspects of geophysical fluid dynamics will be discussed in a reading class based either on a book or on a series of scientific papers, based on participant interests. As examples, possible topics for the whole class are:

-Atmosphere and Ocean Dynamics

-air-sea interactions

-turbulence in geophysical flows

Evaluation: YES, PhD students will have to discuss specific aspects of the topics covered during the course.

CFU / Hours

1 CFU - 12 Hours

Teaching period

I & II semester