

Dottorato di Ricerca in Fluidodinamica Ambientale (Ph.D. Program in Environmental Fluid Mechanics)

2007-2009

Università di Trieste

International Center for Theoretical Physics (ICTP), Trieste

Istituto Nazionale di Oceanografia e Geof. Speriment. (INOGS), Trieste

Istituto di Scienze del Mare, ISMAR-CNR, Trieste

Osservatorio Meteorologico Regionale, OSMER-FVG, Visco (UD)

In cooperation with:

Scripps Institute of Oceanography UCSD, San Diego (USA)

Dept. Mechanical and Aerospace Engineering, UCSD, San Diego (USA)

Université de Grenoble (France)

Research Topics:

Turbulence

Physical Oceanography

Meteorology

Bio-fluid mechanics

Hydraulics

Dispersion of Pollutants

Organization:

-Three-year duration

-9 Courses of advanced mathematics and Fluid-mechanics in the first year

-Open to Italian and Foreign students

- Up to 1-year research periods abroad (USA or Europe)

Contact:

Prof. Vincenzo Armenio (Coordinator)

Dip. Ing. Civile e Amb., Università di Trieste

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Deadlines:

Application form due by Sept. 21 2006

Admission exam: November 8-10 2006

<http://poseidon.ogs.trieste.it/phd/fluid/>