

# Environmental and Industrial Fluid Mechanics



The **Doctorate School** trains students for a careers in research, teaching and high-technology, related to fluid dynamics.

- Turbulence
- Basic fluid dynamics
- Mathematical methods
- Physics of large scale flows
- Application to industrial problems
- Fluid mechanics in biological systems



**Interdisciplinary:** Engineering, Math, Physics



## 5 PhD fellowships available

•••• **Deadline application November 8 2010** ••••

### Participating institutes

Università degli Studi di Trieste

International Center for Theoretical Physics

Istituto Nazionale di Oceanografia e Geofisica Sperimentale

Agenzia Regionale Protezione Ambientale

Istituto di Scienze Marine - CNR



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

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