PhD openings

Topics

Any of these areas:
1. Thermo-fluids in sustainable buildings
2. Hydrodynamics and elasticity of tidal and offshore turbines
3. Dynamical responses of 3D printed structures

Requirements

Candidates should have a degree in Mechanical/Aerospace engineering or related engineering fields, strong in fundamentals and academic records. He/she should also have a strong passion for research and inquisitive.

1. Thermo-fluids in sustainable buildings
   a. Background in fluid mechanics, thermodynamics, heat transfer.
2. Hydrodynamics and elasticity of tidal and offshore turbines
   a. Background in materials, structure dynamics and interest in renewables and fluid-structure-interaction
3. Dynamical responses of 3D printed structures
   a. Background in materials, structure dynamics and interest in additive manufacturing and fluid-structure-interaction

Admission is subject to university requirements

Contacts

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