PhD in Marine Organic Geochemistry

Information
Research projects are available for PhD candidates in marine organic geochemistry. The candidates will be enrolled in the College of Chemistry and Chemical Engineering/Institute of Marine Organic Geochemistry, which hosts PhD and Post-docs positions for students interested in projects such as paleooceanography and paleo-ecology, organic geochemistry of cold seeps, as well as stable isotope geochemistry. The Institute of Marine Organic Geochemistry provides modern instruments and an excellent environment to carry out research.

Earliest start date
March 1, 2012

Language requirement
English proficiency

Duration
Full-time, three-year PhD program
Research work in this PhD program for a period of 3, 6 or 12 months

Contact Person
Prof. ZHAO Meixun
E-Mail: maxzhao@ouc.edu.cn

PhD in Marine Information Detection and Processing (Marine Physics)

Information
The candidates will be enrolled in one of the following research specialties:
(1) Ocean remote sensing;
(2) Ocean optics and laser detection;
(3) Ocean acoustics;
(4) Marine information systems.

Earliest start date
March 1, 2012

Language requirement
English proficiency

Duration
Research work in this PhD program for a period of 3, 6 or 12 months

Contact Person
Prof. WANG Ning
E-Mail: wangyu@public.qd.sd.cn

PhD in Cartology and Geographical Information System

Information
The candidates will be enrolled in the research group of the Marine Information Technology Laboratory (MIT Lab) of Ocean University of China (OUC). The principal mission is to conduct national and international science and technology projects in the areas of ocean and atmosphere remote sensing, geographical information system, and virtual reality. The visiting scholar will involve in all aspects of the study in the MIT
lab. The group will provide an excellent and challenging research environment at all levels.

**Earliest start date**
March 1, 2012

**Language requirement**
English proficiency

**Duration**
Research work in this PhD program for a period of 3, 6 or 12 months

**Contact Person**
Prof. CHEN Ge
E-Mail: gechen@ouc.edu.cn

**PhD in Environmental Science/Biological Oceanography**

**Information**
Research projects are available for PhD candidates in Environmental Science. The candidates will be enrolled in the Key Laboratory of Marine Environment and Ecology, MOE, at the Ocean University of China. Their research work focuses on marine planktology and ecotoxicology. The lab will provide an excellent and challenging research environment.

**Earliest start date**
March 1, 2012

**Language requirement**
English proficiency

**Duration**
Full-time, three-year PhD program

**Research work in this PhD program for a period of 3, 6 or 12 months**

**Contact Person**
Prof. LIU Guangxing
E-Mail: gxliu@ouc.edu.cn

**PhD in Marine Geophysics**

**Information**
Research projects in Geophysical exploration methods and information technology are available for PhD candidates.

**Earliest start date**
March 1, 2012

**Language requirement**
English proficiency

**Duration**
Full-time, three-year PhD program

**Contact Person**
Prof. JIANG Xiaodian
E-Mail: xdjiang@ouc.edu.cn

**PhD in Marine Meteorology**

**Information**
Research programs in marine meteorology are available for PhD candidates. The research work will focus
on such areas as sea fog, rapidly-developed cyclones (polar low), Asian monsoon, long-term climate variations and large-scale ocean-atmosphere interaction. Department of Marine Meteorology at the OUC will provide an excellent and challenging research environment, with many international scientists at various levels.

Earliest start date
March 1, 2012

Language requirement
English proficiency

Duration
Full-time, three-year PhD program

Research work in this PhD program for a period of 3, 6 or 12 months

Contact Person
Prof. ZHANG Suping
E-Mail: zsping@ouc.edu.cn