

**UNIVERSITY OF DUNDEE  
COLLEGE OF ART, SCIENCE & ENGINEERING  
SCHOOL OF ENGINEERING, PHYSICS & MATHEMATICS**

**DIVISION OF CIVIL ENGINEERING  
MAIN CAMPUS**

**Lecturer/ Senior Lecturer/Reader in Geotechnical Engineering**

**Grade 7-9, Salary (£32,751 - £52,556) for Lecturer - Reader**

We are looking for an exceptional individual with the experience and skills to develop significant independent research activities in geotechnical engineering and generate publications of the highest international standard. He/she will be joining the geotechnical engineering group at Dundee which has an international reputation in many areas including offshore geotechnics, earthquake engineering, slope stability, flow/soil interaction and constitutive modelling. The group has state-of-the-art laboratory facilities including a large geotechnical centrifuge, a miniature centrifuge and a wide range of soil element testing facilities. The new earthquake simulator in the process of being fitted to the geotechnical centrifuge is one of only three such facilities in Europe.

Applications are welcomed from all disciplines pertinent to geotechnical engineering including soil mechanics, numerical modelling, offshore geotechnical engineering and geo-environmental engineering. The successful applicant is expected to demonstrate his/her research potential, commensurate with the level of appointment sought, by a strong publication record, professional accomplishments or a track record of winning competitive research grants. The ability to lead interdisciplinary and collaborative research is particularly welcome.

The post is available immediately. A range of support will be provided to enable the successful candidate to initiate independent research programmes quickly and contribute effectively to undergraduate and graduate teaching. The Civil Engineering Division at Dundee is known nationally and internationally for its research and scholarly activities. It is ranked among the best in the UK with 85 percent of its research being rated at international standard in RAE2008.

Tayside offers a lower cost of living compared with places in the south of the UK and countryside of outstanding beauty, including large sandy beaches and challenging hills.

Applications should include a curriculum vitae with a list of publications, a one-page statement of research and teaching interests, and the names and addresses (including e-mail) of at least three referees. Applications should be submitted electronically.

Informal enquiries may be made to the Head of Civil Engineering Division, Professor Ping Dong at [p.dong@dundee.ac.uk](mailto:p.dong@dundee.ac.uk).

**HOW TO APPLY:**

To apply and for further details please visit our website: [www.jobs.dundee.ac.uk](http://www.jobs.dundee.ac.uk)

Reference number: ASE0044

**Closing date: 7 April 2011**

*The University of Dundee is committed to equal opportunities and welcomes applications from all sections of the community.*

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