

Job details

**MONASH University**

Lecturer / Senior Lecturer - Geomechanics

Job No.	496048
Faculty / Portfolio:	Faculty of Engineering Department of Civil Engineering
Location:	Clayton campus
Employment Type:	Full-time
Duration:	Continuing appointment
Remuneration:	\$89,790 - \$106,628 Level B / \$109,993 - \$126,830 Level C (includes 17% employer superannuation)

- **Leading international university**
- **Innovative and creative environment**
- **An Australian leader in education, research and work flexibility**

At Monash, we want our research to change things for the better, our teaching to set us apart and our social justice agenda to make a global difference. To continue achieving these objectives, we need people who have the same ambitions.

To attract excellent people we know we need to offer excellent benefits and conditions. That's why when you join Monash, you'll join a workplace where fairness and flexibility are standards, not afterthoughts. We offer a variety of professional development opportunities, support for research, generous maternity/parental leave and work arrangements that acknowledge one size doesn't fit all.

The Opportunity

The Department of Civil Engineering is seeking to appoint an academic staff member in one of the above levels, specialising in Geomechanics, covering Geotechnical, Geoenvironmental or Mining Engineering.

Outstanding academics working in areas associated with Civil Engineering are invited to join an exciting team of world class researchers at Monash University.

Expertise or experience in any of the following areas is particularly sought:

- Advanced numerical modelling and testing in geomechanics (unsaturated soils, multi-phase and multi-scale modelling, advanced geomaterials, multi-physics phenomena)
- Geomechanics in energy (geothermal energy, oil and gas)
- Geomechanics in sustainable engineering (geological CO₂ sequestration, geo-infrastructure, mining, bio-geotechnology, waste containment and re-use)

The successful candidate would be expected to initiate independent, creative research programs as well as actively participate in undergraduate and graduate teaching.

Information on the positions and the department may be found on the web at:
<http://www.eng.monash.edu.au/recruitment>.

Candidates must hold a PhD in a relevant field at the time of appointment. Appointments will be made at a level appropriate to the successful applicant's qualifications, experience and in accordance with classification standards for each level.

This role is a full-time position; however flexible working arrangements may be negotiated.

Your application must address the selection criteria. Please refer to "[How to apply for Monash jobs](#)".

Enquiries

Dr Jayantha Kodikara, Associate Professor, on +61 3 9905 4963

Position Description

[PD - Lectuer, Senior Lecturer Geomechanics](#)

Closing Date

Sunday 19 Jun 2011, 11:55pm Aus. Eastern Standard Time

An Equal Opportunity Employer
<http://www.monash.edu>



[Search again](#)

Powered by [PageUp People](#)