

Lecturers and Senior Lecturers Power Generation & Propulsion



The Faculty of Engineering and IT and the Melbourne Energy Institute wish to appoint dynamic individuals to join the University of Melbourne, Australia, as Lecturers and Senior Lecturers in the fields of Power Generation and Propulsion.

Lecturer/Senior Lecturer Power Generation and Propulsion

These tenure track, academic positions will be in the Department of Mechanical Engineering, joining a well-established and growing team using experimental and numerical methods to investigate advanced clean power generation and propulsion systems.

Applicants with a background in aerothermodynamics and combustion, system dynamics, optimisation and control are all warmly encouraged to apply.

As a Lecturer or Senior Lecturer, these appointments will contribute to teaching the future generation of engineers, and be at the forefront of ground-breaking research projects as the University continues to grow our excellent scholarship in clean energy.

What these new academic staff will do:

- coordinate and conduct lectures and tutorials at undergraduate and postgraduate level, including engagement in teaching innovation and improvement
- provide a significant degree of scholarly research initiative and collaboration in the specific discipline
- build and foster partnerships with industry, government, collaborators at other Universities, and other stakeholders that contribute to the engagement of teaching and research in the wider community engagement

What these new academic staff will bring:

- expertise in Power Generation and Propulsion or related fields
- a strong publication record
- a passion for mentoring students and contributing to the academic community
- strong collaboration skills
- a commitment to excellence in teaching
- a proactive approach to securing research grants and exploring innovative advancements in the field

If you have any questions regarding the recruitment process, please feel free to contact Fahim Farzad via email at Faculties-TA@unimelb.edu.au, ensuring that you include the Position Number and the Job Title as the subject. Please do not share your application to this email address.

Applications close: 26 Jan 2024 11:55 PM AUS Eastern Daylight Time.