

Strathclyde Global Talent Programme (Professor/Reader):

Staff Category	Academic	Grade:	Reader or Professor
Salary Range:	Reader (£60,905 - £64,605); Professor (salary commensurate with experience and standing)	Contract Type:	Open Ended Contract
FTE:	1 FTE (hours required to fulfil duties of post – Happy to Talk Flexible Working)	Closing Date	Sunday, 28 February 2021
Reference No	342295		

Job Advert

Who we are

Be innovative and collaborative. Be a 'Strathclyder'.

We are the University of Strathclyde. Our vision is innovative and ground breaking, placing us amongst the world's leading international technological universities.

We are seeking to appoint extraordinary Professors / Readers who complement our strategic themes.

For more information visit the Strathclyde Global Talent Programme Website:

www.strath.ac.uk/workwithus/strathclydeglobaltalentprogramme or email globaltalent@strath.ac.uk

Our department

Naval Architecture, Ocean and Marine Engineering is a front-runner in research in marine technology. Our main interests lie in: Marine Design, Safety, Hydrodynamics and Structures; Ocean and Marine Engineering; Emerging Technologies; Offshore Renewable Energy and Alternative Fuels.

We are seeking experts on NET ZERO CARBON SHIPPING, including alternative fuels, battery and fuel cell driven marine vehicles, who will provide direction for growing our research capacity and broadening our industrial interactions, complementing our current research portfolio in alignment with our strategic research themes. Ideally candidates will have a passion for research and education with technological impact, providing direction within and outwith the University, working collaboratively with academic and industrial partners, and have strong motivation to champion strategic initiatives in the Department, Faculty and University.

Depending on the skills and experience of the applicant, this may be a joint appointment with Chemical and Process or Electronic and Electrical Engineering Departments.

The opportunity

We would love to hear from you if you have an internationally recognised research portfolio in this area, are publishing in leading international journals, are actively pursuing funding whilst building impactful collaborative links with industrial and business partners and if you have a passion for progressing teaching and learning. In keeping with our commitment to equality and diversity, we encourage applications from all sections of the community, particularly those who can support our Athena SWAN activity, which inspires the advancement and representation of women in higher education. For more information on diversity and inclusion at Strathclyde, please see here.

<https://www.strath.ac.uk/workwithus/strathclydeglobaltalentprogramme/workforcediversityandinclusion>

You'll be rewarded with:

- A generous remuneration package, with notable additional financial and non-financial benefits including pension and (where appropriate) a contribution towards relocation costs;
- Excellent start-up support; and
- Regular career review, with the opportunity to receive additional remuneration in recognition of outstanding contribution.

Job Description

The following notes requirements for a **Professorial** appointment. For **Reader** appointment, the criteria is adjusted to reflect your growing international reputation and experience. Please see [Reader Job Description here](#).

Main Activities/Responsibilities:

1.	Strategic Direction: Manage significant activities and resources and provide guidance, support and direction to academic/professional staff, whilst contributing, at a strategic level, to the work of the Department, Faculty and University
2.	Research Leadership: Provide research leadership within the Department, Faculty and University through identifying, developing and running significant research directions and projects
3.	Research Dissemination: Grow an internationally acclaimed programme of research and disseminate results through regular and sustained publications in high impact journals, books and conference proceedings
4.	Funding: Secure substantial research grant funding and attract income through knowledge exchange activities
5.	Learning & teaching: Oversee the design and delivery of educational degree curricula and play a significant role in the development of educational strategy and in ensuring an excellent student experience
6.	Knowledge exchange: Create the development of knowledge exchange activities with impact and promote public engagement.
7.	Thought Innovator: Engage in, and where appropriate set the agenda in, national and international academic debates

Person Specification

Educational and/or Professional Qualifications

(E=Essential, i.e. a candidate must meet all essential criteria to be considered for selection, D=Desirable)

E1 Good honours degree and PhD in relevant discipline/s.

E2 Strategically-aligned research interests with an outstanding international reputation and record of achievement in research and publication in your field.

E3 Ability to attract substantial research funding over a sustained period.

E4 Ability to build an internationally leading research group and successfully manage and promote that group's research within an international arena.

E5 Track record of multi/inter-disciplinary research collaborations and developing external partnerships.

E6 Experience of delivering high quality teaching to undergraduate and postgraduate students and supervision of research students.

E7 An established track record of project, budget and staff management with an ability to think strategically and contribute at a senior level to the Department, Faculty and University.

E8 Excellent interpersonal and communication skills, with the ability to listen, engage and persuade, and to present complex information in an accessible way to a range of audiences;

E9 A leadership approach and style which is consistent with the University's Values and which inspires others to deliver.

D1 Membership of relevant Chartered/professional bodies (including the Higher Education Academy);

D2 Sustained track record of guiding the development and delivery of large and varied educational programmes;

Application Procedure

To apply, [click here](#) to visit Strathclyde's vacancies portal and provide:

- A fully completed application form (including the names of three referees who will be contacted prior to interview, unless you confirm otherwise);
- A CV; and
- A 5-year Strathclyde research plan which outlines your vision, illustrates your strategic fit with Strathclyde and highlights any existing or future opportunities for collaborative initiatives. (maximum 4 pages).

For more information, or to contact a Strathclyde colleague who would love to talk to you about this opportunity, visit our [Global Talent website](#).

Other Information

University Values

The University's Values capture what we're all about: who we are, what we believe in and what we stand for. [Our Values](#) have been derived from how we act and how we expect to be treated as part of Strathclyde.

