Research Fellow in Intelligent Data Processing and Curation

London, UK
42,065 to £52,002

Apply

Are you an excellent data scientist with a clear research vision looking to secure a personal fellowship and establish your own research group? The Data Science Institute (DSI) at Imperial College, in collaboration with Refinitiv, wishes to nurture the next generation of outstanding researchers and invites applications for an attractive and flexible fellowship for those wishing to develop a research career.

Essential requirements

We are looking for researchers at any stage of their career who have:

- A very good academic track record including a first or upper second class degree and a PhD in computer science or a closely related discipline, or equivalent research, industrial or commercial experience;
- Demonstrated an excellent start to their research careers, in either research or industry background;
- Excellent oral and written communication skills;
- Publications in high quality journals;
- Presented work at significant conferences;
- The ability to demonstrate a clear research vision;
- Strong leadership and management skills;
- A commitment to personal development;
- An ability to extract, transform and load (ETL) data, conduct statistical analyses and make datasets available in the form that internal or external stakeholder groups require;
- Knowledge of modern statistical programming languages;
• Knowledge of modern programming languages;
• Knowledge of the financial services sector.

Further Information

This is a full-time, fixed-term position for 36 months.

Our preferred method of application is online via the website http://www.imperial.ac.uk/jobs/ enter the vacancy reference number **ENG00796** into search bar.

Should you require any further details on the role please contact: Fay Miller, DSI Research Group Administrator: f.miller@imperial.ac.uk

For technical issues when applying online please email recruitment@imperial.ac.uk

Closing date midnight 7th May 2019

About Imperial College London

Imperial College London is the UK’s only university focussed entirely on science, engineering, medicine and business and we are consistently rated in the top 10 universities in the world.

We work in a multidisciplinary and diverse community for education, research, translation and commercialisation, harnessing science and innovation to tackle the big global challenges our complex world faces.

It’s our mission to achieve enduring excellence in all that we do for the benefit of society – and we are looking for the most talented people to help us get there.

Additional Information

All Imperial employees are expected to follow the 7 principles of Imperial Expectations.

In addition to the above, employees are required to observe and comply with all College policies and regulations.

Imperial College is committed to equality of opportunity, to eliminating discrimination and to creating an inclusive working environment. We are an Athena SWAN Silver award winner, a Stonewall Diversity Champion, a Disability Confident Employer and work in partnership with GIRES to promote respect for trans people.

The College is a proud signatory to the San-Francisco Declaration on Research Assessment (DORA), which means that in hiring and promotion decisions, we evaluate applicants on the quality of their work, not the journal impact factor where it is published. For more information, see https://www.imperial.ac.uk/research-and-innovation/about-imperial-research/research-evaluation

Apply