

HEC® Liège (University of Liège) invites applications for a research logistician position in “Data Analysis and Applied Econometrics” starting on January 1, 2022

HEC Research is the research unit of HEC Liège. It includes more than 110 FTE researchers (faculty, senior and junior scientists) who are active in various fields of economics and management science. As part of its strategy, HEC Research aims to strengthen its skills in data analysis and applied econometrics. The unit is therefore looking for a research engineer wishing to contribute his/her expertise to existing research projects within the already existing strategic research fields. Alternatively, applicants also have the opportunity to present their own research project so far that they also devote part of their working time to supporting existing research projects with data analysis and methodological assistance.

The research unit is subdivided into 7 subunits associated with strategic research fields in which the school has significant experience and a critical mass of researchers, publications, teaching and corporate collaborations, namely, Business Analytics & Supply Chain Management (SCM); Changing Workplace and Strategic Human Resource Management (HRM); Economic Analysis and Policy (ECON); Financial Management for the Future (FM4F), Strategic Marketing Innovation (SMI); Social Enterprise and Business Ethics (SEBE); Strategy & Performance for the Society (SPS); as well as an 8th subunit that hosts some emerging fields of research.

As part of its strategy, HEC Research aims to foster active interdisciplinary collaborations around three transversal themes – sustainability, digital transformation and entrepreneurship – in order to generate transformative research with high impact on HEC’s strategic research fields and with a concrete influence on the socio-economic environment of the school.

The postdoctoral/research engineer position works under the administrative responsibility of the Research Director and will be monitored by PRISME (Interdisciplinary research pole in economics and management, i.e. the research council of HEC Liège and management board of the research unit).

Job description

Teaching

The successful candidate will be involved in the supervision of doctoral students, the training of researchers, and the supervision of master theses to help students with data analysis.

Research

The successful candidate will support a more quantitative orientation of the research conducted by the different strategic fields. (S)he will also strengthen transversal research and provide methodological assistance to existing research projects. (S)he will publish scientific articles in relevant and top-tier refereed economics and management journals, as well as books and book chapters ([see HEC Liège Academic Journal Guide & Academic Book Publishers](#)).

Service to the community

The position implies participating in and contributing to academic and scientific life of “HEC Research”. The candidate will organize seminars and workshops for the members of “HEC Research”. (S)he will help in the setting up of research projects.

Required qualifications and profile

- You have a PhD in management, economics, finance, operations management, or data sciences;
- You have a thorough knowledge of econometrics, statistics, and data analysis tools;
- You are able to provide methodological assistance for existing research projects
- You have a high level of autonomy to complete tasks.
- Language: English. French is an asset.

Application package:

- (1) A detailed CV highlighting your data analysis and econometric skills as well as your experience in methodological support;
- (2) Motivation letter;
- (3) Recommendation letter of one international expert of the field (for instance, your former PhD supervisor, etc.)
- (4) A scanned copy of your PhD degree or any official certificate.

Interested candidates should send their application to postesscientifiques@uliege.be by **October 26th at the latest**, with a **copy** to the Dean (dean.hecliege@uliege.be).

For further questions about the position, please contact Muriel Vervier (Head of the Research Support Service) at muriel.vervier@uliege.be.

The salary grids and their rules of application are available from the University's Human Resource Office: Mrs L. **Depas** – tel.: +32 4 366 52 04 – Ludivine.Depas@uliege.be.

The post is allocated for a fixed term of four years which may lead, after 4 years, to a permanent appointment. Exceptionally, a post may be allocated immediately on a permanent basis.

About HEC Management School - University of Liege (HEC Liège)

HEC® Liège is the management school of the University of Liège. HEC® Liège is one of the leading Belgian university business schools for graduate and postgraduate programs with more than 115 fulltime faculty members and researchers and more than 3000 students. HEC® Liège is a dynamic institution that heavily promotes an active pedagogy, leading students to contribute actively to their own education. The international vision of HEC® Liège translates into multiple research activities in management and economics, numerous partnerships with worldwide companies and universities, and growing internationalization of its programs and faculty.

The school's commitment to, and continuing investment in, quality improvement has been recognized through the AACSB award and the EQUIS award delivered by the international accreditation body EFMD. The specialization "Banking and Asset Management" of the Master in Management has recently been accepted into the CFA Institute University Recognition Program. HEC® Liège is also a member of the Conférence des Grandes Ecoles.

HEC® Liège offers a dynamic and entrepreneurial research and teaching environment. Each professor conducts his or her research program independently. Numerous sources of funding (internal and external) exist and give (assistant) professors the opportunity to create their own research team and to supervise doctoral students as soon as they join HEC® Liège. Each professor is also responsible for the content and methodology of his or her teaching. The time allocation between the various activities is 40% for research, 40% for teaching and 20% for community service. In the early years of the appointment, the 20% of service is limited, which gives the professor the opportunity to further develop his or her research and teaching program.

HEC® Liège is located in Liège, Belgium's third largest city, and the largest agglomeration of the French-speaking Walloon region. At the heart of Europe, Liège is the third inland port of Europe and the seventh freight airport in Europe. Recognized for its quality of life and its rich historical heritage, Liège is ideally situated within the Meuse-Rhin Euregio, 30 km from Maastricht (the Netherlands) and 60 km from Aachen (Germany). It is less than 1.5 hours away from Cologne, 2.5 hours from Paris and 4 hours from London by high-speed train (TGV) starting from the magnificent train station designed by the renowned architect Santiago Calatrava.

A description of the HEC® Liège work environment can be found at: <http://www.hec.ulg.ac.be/en/hecliege/strengths-of-hec-liege>.