

## **Postdoctoral researcher position – HEC Paris, France**

### **Role description.**

The Department of Information Systems and Operations Management at HEC Paris is now accepting applications for a postdoctoral position under the guidance of Assistant Professor Julien Grand-Clément. The successful candidate will focus on research in the areas of operations and healthcare, specifically on allocations of scarce healthcare resources, both within hospitals, e.g., beds in the intensive care units and mechanical ventilators, and inter-hospitals, e.g., determining efficient transfer policies across hospitals for patients in critical conditions.

The appointment is for two years and this position is supported by a grant from the [New Frontiers in Research Fund: Postpandemic Recovery](#) (NFRF-2022-00209). There are opportunities for collaborations with other co-principal investigators on the grant at Columbia University, Montefiore (Albert Einstein College of Medicine, NY), and the University of Toronto. No teaching requirements are associated with this position, but the school offers various (voluntary) teaching opportunities in operations management, statistics, and data science.

### **Qualifications.**

1. Completed or close to be completed PhD in operations management, operations research, industrial engineering, supply chain management, or equivalent degree.
2. Knowledge of statistics and data-science, excellent programming skills in at least Python, R, or Matlab.
3. Research experience requiring strong analytical skills.

### **Preferred start date.**

September 1<sup>st</sup>, 2023 or later.

### **How to apply**

Interested applicants should send their resume, a cover letter, a sample writing (either your thesis or a selected research paper) electronically to the department assistant Marie Milevsky ([milevsky@hec.fr](mailto:milevsky@hec.fr)) and Julien Grand-Clément ([grand-clement@hec.fr](mailto:grand-clement@hec.fr)). Specific questions about the job opening can be addressed to [grand-clement@hec.fr](mailto:grand-clement@hec.fr). The position will remain open until the position is filled.

### **About HEC Paris**

HEC Paris is located just outside of Paris and can be reached in 25 minutes by car from the Southwest of the city. One of the world's best business schools, and France's top "Ivy League" Business School, HEC Paris is a leader in research and

education in management sciences. HEC Paris offers a complete and unique range of business programs for the most talented students and leaders from around the world, with over 4,500 participants enrolled in its degree programs and 8,000 participants in the Executive Education programs every year. The MSc in Management is its flagship program, with more than 800 students entering each year; in addition to degree programs such as a Ph.D. in Operations Management, MBA, and EMBA programs, HEC Paris has been consistently ranked among the top 2 European Business Schools by the Financial Times since 2006.