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JOBS IN BUSINESS SCHOOLS

# Associate / Full professor or Professor of Practice in Applied Mathematics and Statistics

Company:
**emlyon business school**

Location:
**France / Lyon**

Discipline:
**Applied Mathematics and Statistics**

Employment Type:
**Permanent Full-time**

Posted:
**12/11/2026**

Contact Person:
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## A full-time position in Applied Mathematics and Statistics at Associate / Full professor Level or Professor of Practice - Teaching-Oriented Profile

**FACULTY POSITION**

**emlyon business school** invites applications for **a full-time faculty position in Applied Mathematics and Statistics,** open at the Associate / Full Professor level, **Teaching track, or as a Professor of Practice** to begin in **September 2027.**

We are looking to recruit **either**:

- A candidate with a **strong pedagogical profile**, experienced in **action learning**, **experiential education**, and **real-world project-based teaching**;
- Still with **an academic research complementary profile**, capable of publishing in peer-review academic journals and contributing to the school's international research visibility.

**Or**

- A full teaching dedicated professor candidate with a **strong pedagogical profile**, experienced in **action learning**, **experiential education**, and **real-world project-based teaching**;

This position is part of emlyon's broader strategic ambition to combine **academic excellence** with **impactful, hands-on learning** that is deeply connected to the business world and societal challenges.

**YOUR ROLE AT EMLYON**

The selected candidate will join the Department (*) of **ODAI** and the possibility for joining (only for the associate / Full professor status) the **QUANT Research Centre** (https://aim.em-lyon.com/quant/), contributing to:

- The development and delivery of **innovative, action-based learning experiences**, closely tied to the professional ecosystem (corporates, startups, NGOs, etc.);
- And (if applicable) cutting-edge research in their area of expertise;

Teaching responsibilities include undergraduate (BBA), graduate (Programme Grande École), and master's level programs. Most courses will be taught on the **Lyon campus**, with possible sessions on other emlyon campuses in France or internationally.
The successful candidate will contribute to various courses at undergraduate and graduate programs. Teaching is delivered in French and English to a diverse international, multicultural student cohort, depending on the program.

The successful candidate will cover multiple aspects of mathematics and statistics needed for business to develop decisions aid-techniques, including data-driven decision processes, that could cover topics such as :

- Any fundamentals of Mathematics and Statistics at Management level,
- Mathematics and Statistics for data science,
- Mathematics and Statistics for modelisation and optimization in OM, and/or quantitative Finance fields for ex,
- Mathematics and Statistics to help developing basic of analytical approach.

**CANDIDATE PROFILES – We Are Open to Different Strengths**

We are open to **diverse academic trajectories**, and encourage applications from candidates who correspond to one of the following:

**1. Teaching-Oriented Profile**

- Ph.D. in **Applied Mathematics or Statistics** or any related discipline

- Experience in **project-based pedagogy**, live business cases, corporate challenges, or learning-by-doing models
- Strong connections with business or institutional partners
- Ability to design and coordinate courses with a high level of engagement and applied learning
- Willingness to contribute to the strategic positioning of action learning within the school
- Still contributing with intellectual contributions and academic publications.

**2. Professor of Practice**

- No PhD required, but a fully teaching-oriented profile and at least a master level
- Experience in **project-based pedagogy**, live business cases, corporate challenges, or learning-by-doing models
- Strong connections with business or institutional partners
- Ability to design and coordinate courses with a high level of engagement and applied learning

In French academic system, status as “PRAG” is for example a good fit here as a professor of Practice.

**Additional Requirements**

- Desire to work in a collaborative, international environment
- Capacity for institutional service (program management, curriculum design, external representation)
- Fluency in English required; knowledge of French is a plus but not mandatory
- Willingness to relocate to **Lyon or surrounding area** (relocation support provided)

The candidate will be expected to contribute to and will be regularly evaluated based on three areas of activities: (1) research and intellectual contributions performance (only for associate / Full professor status), (2) teaching and student supervision, and (3) institutional service (e.g., administration, service in committees, representation of the school in the media and events).

We strongly encourage people of all backgrounds (gender, ethnic background, nationality) to apply.

Fluency and teaching experience in English is required. French skills are not required, but is a plus.

The selected candidate is expected to be based in Lyon or nearby area. emlyon has set-up a relocation policy to support the moving process.

Salary and conditions are competitive and will be commensurate with qualifications and experience.

**THE SCHOOL**

Founded in 1872, **emlyon** business school is one of the oldest business schools in Europe. It belongs to the top 1% of business schools worldwide recognized by the triple accreditation: EQUIS, AACSB, and AMBA.

**emlyon** business school welcomes 9,260 students from 130 nationalities across its four campuses in Lyon, Shanghai, Paris, and Mumbai. The School relies on a Faculty of 174 international professors and researchers, as well as a network of 220 academic partners, to deliver top-quality trainings recognized in the world's best rankings. It boasts a community of 48,000 alumni.

As a Mission-driven company since 2021, emlyon business school cultivates the ability to drive change in resonance with the world by placing the hybridization of skills with social and environmental responsibility at the core of its training programs, supported by teaching methods that combine action and thinking.

emlyon has endorsed the European Charter for researchers and is awarded HR excellence in research by the European Commission. The HR Strategy for Researchers (HRS4R) is available at the following link:
https://em-lyon.com/en/faculty-and-research/hr-strategy-for-researchers

**THE ENVIRONMENT**

**emlyon** business school is at the center of a vibrant ecosystem of large universities with excellent research teams in engineering, computer science, natural sciences, social sciences, and the humanities (see:
https://www.lyoncampus.com/en/welcome/lyon-a-city-of-innovation)

Lyon is the second largest city in France, with a long entrepreneurship tradition and a solid digital industry.

**Further information**

- About **emlyon** business school: http://www.em-lyon.com/en/

**THE APPLICATION SHOULD CONSIST OF:**

- A cover letter including the motivation to join emlyon business school
- An up-to-date curriculum vitae
- A research statement (only for associate / Full Professor status)

- A teaching statement (with teaching evaluations, where available)
- A list of papers under review or in progress
- Two references/names with contact information

Possible questions about the position can be addressed to Professor **Benoit Loeillet,** Head of the ODAI department and Professor **Franck Jaotombo** or Professor **Adbelhassis Mokhtari,** co-chair of the recruitment committee at **emlyon** business school: loeillet@em-lyon.com / jaotombo@em-lyon.com / mokhtari@em-lyon.com

All application materials should be submitted in English via this website page. The application materials will not be returned.

**RECRUITMENT PROCESS**

**emlyon business school** complies with the Open, Transparent and Merit-based Recruitment principles as stated in the European Code of Conduct for the recruitment of researchers.

The selection committee is appointed by the Head of department and composed of three to eight professors, ensuring a balanced representation of gender, national origin, and professor grades.

**Pre-selection step**: the selection committee reviews all the applications to short-list the candidates who meet the most criteria as described in the candidate's characteristics.

**Short-listed candidates** are invited to a recruitment day (held by videoconference in most cases) with

a) a job talk presentation

b) one-on-one interviews with committee members.

Each permanent professor attending the job talk completes an assessment grid, and the results are aggregated to identify the top one and top two applicants.

**Finalists** are interviewed by the Dean for Faculty & Research and/or the Associate Dean for Research. The final decision is communicated by the Dean for Faculty & Research.

SUBMISSION DEADLINE: **27th of November 2026**

emlyon reserves the right to consider applications submitted after the deadline.

(*) The **ODAI (Operations, Data & AI) department** is home of 17 professors and researchers with diverse backgrounds and interests in decision making and data science, including AI. The ODAI department strives for high-quality research, which is reflected in its publication record in top level journals. Close links with different types of organizations provide opportunities for research and engaged scholarship. The department develops and

offers to many programs at the school courses that include (not exhaustively) Operations Management, decision aid-technics, data analysis, and applied AI related methods. Members often work conjointly on designing and updating the content and offered teaching approaches and experiences.

**APPLY NOW**

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