## **Recruitment notice – Junior Professor**

The Lumière Lyon 2 University is recruiting the holder of a Junior Professor Chair on the theme **Behavior and Adaptation** 

#### Job profile:

#### 1- Research:

The sought-after profile is that of an economist conducting cutting-edge research in behavioral and experimental economics. The work of the recruited individual should focus on the analysis of human behavior, either individual or collective. This notably involves examining the adaptation of behavior in the face of emerging challenges and uncertainties (such as climate, health, digital, technological, informational, etc.).

Several research directions will be prioritized. One direction concerns the role of cognition (memory, emotions, language, attention, reasoning) in decision-making, including the processing of uncertainty, information, and the formation of beliefs. Another direction concerns the role of formal and informal institutions (laws, markets, organizations, incentive systems, social norms, etc.) and their ability to induce cooperative and ethical behavior.

These researches can be applied to various contexts, such as environment and climate change, health behaviors and sanitary risks, artificial intelligence and human-robot relations, mobility and identity, and information and communication in networks.

The recruited individual is expected to have recognized expertise in experimental methods (lab, online, or field experiments) through top-tier international publications. An interdisciplinary approach is welcome, fostering dialogue between quantitative economics and disciplines such as psychology, neuroscience, biology, mathematics, or digital sciences.

The person recruited will receive a research budget of €200,000 over 5 years.

In addition to publishing in leading international journals, the recruited individual is expected to make an ambitious investment in the development of GATE's research programs and international attractiveness.

Research centre: GATE (UMR5824), Lyon

https://www.gate.cnrs.fr; https://gatelab.gate.cnrs.fr

Contact: Izabela Jelovac and Benoît Tarroux jelovac@gate.cnrs.fr; tarroux@gate.cnrs.fr

GATE enjoys a leading international reputation in experimental and behavioral economics. It has an experimental platform (GATE-Lab, http://gatelab.gate.cnrs.fr/) that includes a behavioral lab,

a laboratory for physiological measurement, an eye-tracking laboratory, and a mobile laboratory for lab-in-the-field experiments.

The recruited individual is expected to actively contribute to the institute's international ambitions. They will have the opportunity to support the involvement of the institute in multidisciplinary research networks on the Lyon site in the fields of neuroscience, health, or artificial intelligence.

## 2- Teaching:

The recruited individual will be integrated within the Faculty of Economics and Management (UFR) and will be required to deliver an average of 42 hours of lectures per year for 5 years. The recruited individual will participate in the organization and development of the Master programs associated with the GATE: Master in Economic Analysis and Policy (APE), Governance of Environmental Risk (RISE), and Money, Banking, Finance and Insurance (MBFA). The APE Master's program notably offers a Behavioral Economics track at the intersection of economics, behavioral sciences (psychology, neuroscience), and data analytics. It also offers courses that integrate behavioral sciences into other disciplinary fields, such as public policies or finance. The aim of these programs is to recruit students at an international level.

The recruited individual will also be involved in the Bachelor's program in Economics and Management at the Faculty, with the ambition of integrating experimental methods for pedagogical purposes.

In addition to teaching within the Faculty of Economics and Management, the recruited individual may, if they wish, provide economic instruction in other departments on the Lyon site (for example, the International Master's program One Health or the transdisciplinary graduate school in emerging infectious diseases (EID@Lyon)).

Courses and supervision will be conducted in English.

It is also expected that the recruited individual will participate in supervising doctoral students and Master's students in their research.

Faculty: Economics and Management Campus: Berges-du-Rhône, Lyon

https://seg.univ-lyon2.fr

Contact person: Prof. Martine Séville, martine.seville@univ-lyon2.fr

Keywords: Experimental economics, Behavioral Economics, Individual and Collective Behavior

**Duration of the contract**: 5 years (with opportunity for tenure in a Full Professorship)

Preferred job opening: Between September 1, 2024 and December 15, 2024

**Salary**: €3700 € gross monthly

## Research budget

The recruited individual will receive a research budget of €200,000 over 5 years, funded by the National Research Agency (ANR).

## **Conditions for application**

Candidates must hold a doctoral degree or equivalent diploma (Habilitation is not required).

## Opening of application

Applications must be submitted from **April 4 (10:00 am) to May 13, 2024 (4:00 pm)** on the French Ministry of Higher Education and Research website.

https://galaxie.enseignementsup-recherche.gouv.fr/antares/can/index.jsp

Please contact us for assistance: <u>jelovac@gate.cnrs.fr</u> and <u>tarroux@gate.cnrs.fr</u>.

# **Selection process**

The selection process will proceed as follows.

- 1. Pre-selection of candidates by the recruitment committee
- 2. For candidates pre-selected by the committee:
  - seminar given either at the GATE premises in Lyon or online;
  - 30-minute interview by the recruitment committee.
- 3. Ranking of all candidates by the recruitment committee and announcement of results in early July.