

LAB MANAGER IN EXPERIMENTAL ECONOMICS

DEADLINE FOR APPLICATIONS: 01/11/2026

Applications will be processed on a rolling basis as they are received.

The Centre for Research in Economics and Statistics (CREST) is a scientific research institution specialising in quantitative methods applied to the social sciences. The laboratory's primary research areas are economics, finance, statistics, actuarial sciences, and sociology.

For more information, please visit the [CREST website](https://crest.fr).

THE POSITION

The successful candidate will manage the experimental infrastructure of IPEL (Institut Polytechnique Experimental Lab) and support a research team conducting projects on experimental economics.

IPEL: <https://ipel.crest.fr/public>

As the Lab Manager, you will be an integral member of the research team. You will oversee the day-to-day operations of the experimental economics lab, manage participant recruitment databases, program online and lab-based experiments, and assist with data curation.

KEY RESPONSIBILITIES

- **Experimental Design:** Programming, testing, and deploying experimental designs (online and in-lab).
- **Data:** Managing subject pools, ensuring GDPR compliance and ethics, and maintaining data pipelines.
- **Research:** Assisting with data analysis and contributing to the technical implementation of research designs.
- **Supervision:** Supervising Research Assistants (RAs) on experimental projects and driving the development of lab infrastructure.
- **Independent Research:** This role supports lab research and offers opportunities for project collaboration. To facilitate this, one day per week (or equivalent) is fully dedicated to the holder's independent research, publications, or personal projects aligned with the lab's themes.

BENEFITS

- Paid annual leave and flexible working hours.
- Funds to attend relevant professional workshops, technical training, or conferences.
- The opportunity to co-author and work on all aspects of projects in experimental economics (conceptualization, design, implementation and analysis).

YOUR PROFILE

- **Education:** Master's degree or Ph.D. in Economics, Data Science, Psychology, or a related quantitative field.

- **Technical Expertise:** Strong background in experimental economics methods. High proficiency in programming experiments (e.g., oTree/Python, z-Tree, PHP, JavaScript, Prolific) and managing databases, and web programming (HTML).
- **Data Analysis:** Proficiency in statistical software (Stata, R, or Python).
- **Languages:** Fluency in English. Fluency in French is a strong plus for coordinating with local participant pools and administrative staff, but it is not strictly required.

WE OFFER

- **Contract type:** Fixed-term contract (CDD) of 3 years.
- **Wage:** Yearly gross wage depending on profile.
- **Working hours:** Full-time.
- **Start date:** End 2026 (can be adjusted to candidates' preferences).
- **Workplace:** Most of the work is expected to be conducted at CREST, in Palaiseau (Greater Paris area). While hybrid/remote work is feasible on selected days, the position requires a regular physical presence to manage laboratory operations.

CONTACT

For questions about the position, please contact **Matias Nunez** at matias.nunez@polytechnique.edu.

Applications should be submitted on the [Econjobmarket website](#) and include:

- A cover letter outlining your suitability for a lab management role.
- A CV.
- A sample of code/scripts (e.g., an oTree or R/Python script) or a research paper showcasing your technical skills is strongly encouraged.
- Two reference letters.

All our positions are open to candidates with disabilities.

