



Tenure-track Assistant Professor in Nonlinear Stochastic Processes

The [Department of Mathematics and Statistics](#) at Toulouse School of Economics (TSE) is inviting applications for a tenure-track Assistant Professor position, starting on September 1, 2027.

We seek candidates with expertise in probability theory, stochastic control, or related areas. We are particularly interested in nonlinear Markov processes, interacting systems, mean-field control and games, and connections with economics, finance, or artificial intelligence.

TSE offers excellent conditions for research and professional development on the path to tenure, including:

- A reduced teaching load, competitive salary, and funding for a doctoral or postdoctoral position,
- Excellent working conditions in TSE's architecturally significant building in the heart of Toulouse, a major city in the south of France,
- Opportunities for interdisciplinary collaboration across TSE,
- A broad mathematical community in Toulouse, one of France's leading centers for mathematics.

Applicants must hold a PhD or expect to complete one by June 30, 2027, and demonstrate outstanding research potential and achievements, as well as excellent teaching abilities.

To receive full consideration, candidates should submit by **January 2, 2027** the following package:

- A cover letter,
- A curriculum vitae,
- A research statement (including links to publications and preprints, as well as a scientific project for the coming years),
- A teaching statement,
- Three letters of reference (to be submitted by the referees by January 2, 2027).

Online interviews will take place between **January 18** and **January 20, 2027**. Campus visits will be organized shortly thereafter.

✉ Questions, applications, and reference letters should be sent to recruitment-math-junior@tse-fr.eu.