Institute of Mathematics and Statistics - USP Graduate Program in Probability and Statistics

Call for applications to the Doctorate and Direct Doctorate in Probability and Statistics - 2nd Semester 2024

The website https://www.ime.usp.br/en/graduate/statistics/admissions/ is the official page of this call. All relevant information regarding the selection process of candidates for the doctorate and direct doctorate in Probability and Statistics at IME-USP, first and second semesters of 2024, will be disclosed there.

- 1. 16 (sixteen) vacancies will be offered covering the doctorate (candidates with a master's degree completed or about to be completed by the beginning of the semester for which they are applying) and the direct doctorate (candidates without a master's degree) in Probability and Statistics for entry into the second semester of 2024, with no obligation to fill all vacancies.
- 1.1 Of the total number of places in the program, 4 (four) places will be reserved for Brazilian candidates self-declared as black, mixed race or indigenous (PPI) or with a severe physical disability (PCD).
- 1.2 Proof of PPI or PCD candidates will take place:
- a) black and brown candidates, through self-declaration, considering only the phenotype, excluding genetics and ancestry criteria;
- b) indigenous candidates, upon self-declaration and presentation of a certificate issued by Funai regarding their belonging to an indigenous tribe;
- c) candidates with severe disabilities, in accordance with the Brazilian Law on the Inclusion of Persons with Disabilities (Statute of Persons with Disabilities) National Law No. 13,146, of July 6, 2015, upon presentation of a medical report.
- 1.3 Candidates who qualify for item 1.1 of this call must express their interest in competing for the reserved vacancies using the appropriate field on the registration form.
- 2. Applications for the selection process will be made by completing an electronic form available at https://www.ime.usp.br/en/graduate/statistics/admissions/, from April 15th to May 17th, 2024.
- 3. The following documents must be attached to the form:
- a. Personal document (RG/RNE/Passport) with photo.
- b. Up-to-date undergraduate and master's school records, with eventual failures.

- c. Updated CV;
- d. Text in Portuguese, English, or Spanish of a maximum of 5 (five) pages reporting scientific interests, academic research experiences, publications, unpublished results, and scientific projects.
- e. Master's dissertation (most current version, which may be a not yet definitive version).
- 4. At their discretion, candidates may attach other documents that they deem relevant for the analysis of their candidacy.
- 5. In the form, candidates will indicate the names, institutions, and emails of at least two recommenders, who must fill in the recommendation letter through the link available both on the form and at https://www.ime.usp.br/en/graduate/statistics/admissions/. The candidates will be responsible for sending the link of the letter of recommendation to the recommenders they nominate.
- 6. For the candidacy to be accepted, each candidate must ensure that all the requirements in this call are satisfied.
- 7. The selection process will be conducted by a Selection Committee appointed by the Graduate Program in Probability and Statistics Coordinating Committee.
- 8. The Selection Committee will assign a final grade on a scale from 0 (zero) to 10 (ten) for each candidate based on the following partial scores corresponding to the documents listed in item 3:

For Doctorate candidates: Grade 1 corresponding to the analysis of document (b), Grade 2 corresponding to the analysis of document (c), Grade 3 corresponding to the analysis of document (d) and Grade 4 corresponding to the analysis of document (e). All grades (Grade 1, Grade 2, Grade 3 and Grade 4), on a scale from 0 (zero) to 10 (ten), will have equal weights in the attribution of the Final Grade.

For Direct Doctorate candidates: Grade 1 corresponding to the analysis of document (b), Grade 2 corresponding to the analysis of document (c), Grade 3 corresponding to the analysis of document (d). All grades (Grade 1, Grade 2 and Grade 3), on a scale from 0 (zero) to 10 (ten), will have equal weights in the attribution of the Final Grade.

- 9. For the attribution of Grade 3, the Selection Committee may call the candidate for an online interview, which will be recorded for documentary purposes. The platform used for the interview as well as the day and time will be informed to the candidate by email.
- 10. Candidates with a Final Grade greater than 6.5 (six point five) will be selected and classified according to the Final Grade in descending order, up to the limit of the number of vacancies established in Item 1. Ties will be decided based on the partial grade given to subitem (c) of item 3, both for doctorate and direct doctorate candidates.

- 11. Candidates not selected may have their candidacy analyzed for the master's level, upon expression of interest on the application form.
- 12. Omissions will be decided by the Coordinating Committee of the Graduate Program in Probability and Statistics.
- 13. The final official result of the selection process will be published on the official website of this call until **June 17th**, **2024**.