

**MINISTRY OF EDUCATION
UNIVERSIDADE FEDERAL DO RIO GRANDE
(FEDERAL UNIVERSITY OF RIO GRANDE)
INSTITUTO DE MATEMÁTICA, ESTATÍSTICA E FÍSICA
(INSTITUTE OF MATHEMATICS, STATISTICS AND
PHYSICS)**

PUBLIC NOTICE N. 02/2021

The Institute of Mathematics, Statistics and Physics (Instituto de Matemática, Estatística e Física – IMEF) announces the opening of a simplified public admission process for hiring Visiting Professor in the Graduate Program of **Environmetrics**, under the terms of Law nº8.745/93 amended by Law nº 12.772/12. The Brazilian Visiting Professor or Foreign Visiting Professor should have a relevant academic production and effectively develop activities abroad.

1- OBJECTIVES

- a) Admitting Visiting Professors (Brazilians) or Foreign Visiting Professor with recognized scientific and academic production, to support the execution of teaching, research and extension activities.
- b) Contributing to the development, improvement or creation of non-degree graduate programs, in accordance with the Institutional Pedagogical Project and the Institutional Development Plan.

2- VACANCIES

Number of Vacancies: **1**

Field of Knowledge: **Statistics**

Graduate Program: **Environmetrics**

Line of Research: **Environmental Data Analysis and Environmental Modelling**

3- APPLICATION

3.1. The submission of the following documents is required for application:

- a) Letter of intent for enrollment and signed addressed to PPG-Environmetrics;
- b) copy of Doctoral Degree Certificate;
- c) copy of Identity Document (ID) or Passport;
- d) Documented Curriculum Vitae (*Lattes CV* documented for Brazilians).

- e) Work Plan, containing the activities to be developed, including research, supervision, courses/subjects to be taught at undergraduate and graduate levels; To accomplish enrollment, candidates must submit the required documents exclusively by email imef.pos@furg.br.

4- SIMPLIFIED ADMISSION PROCESS:

4.1. The simplified admission process will consist of:

- a) proof of formal qualifications and professional experience (documented in the Curriculum vitae) of an eliminatory and qualifying character; and
- b) Analysis of the Work Plan (Maximum 10 pages) as eliminatory and qualifying factor.

In all steps, the minimum passing grade will be 60% of the maximum score.

4.2. During the proof of formal qualifications, CV will be analyzed according to Score Board (Appendix 1).

4.3. The formal qualifications required as minimum for enrollment in the simplified admission process will not be scored, and each formal qualification will be considered only once.

4.4. During the analysis of Work Plan, the following factors will be weighted according to the value in parentheses:

- a) relevance and insertion of the Work Plan regarding research and graduate activities – at least 75% of proposed activities (6.0 points);
- b) relevance and contribution to undergraduate teaching, extension and application/technological activities (0.5 point);
- c) pertinence and feasibility of the Work Plan (1.0 point);
- d) compatibility with the field of knowledge and research line(s) of the PPG- Environmetrics (1.0 point);
- e) Impacts of the proposal for the Program's research qualification and internationalization of the PPG- Environmetrics (1.5 point).

4.5 The final result of the selection process will be the average of the grades obtained in the formal qualifications and professional experience (weighted as 50%) and Work Plan (weighted as 50%).

5. GENERAL PROVISIONS

5.1. In case of having no applications, within the established term, application and admission process deadlines will be automatically extended by the same period.

5.2. Minimum formal qualification and professional competence for hiring Visiting Professor or Foreign Visiting Professor are:

- a) To have Doctoral Degree;
- b) To have an academic degree or formal academic experience abroad (full education abroad, doctoral mobility program abroad, visiting professor abroad, long-term mobility, or similar situation).

- c) To have availability for exclusive dedication. In case of having an institutional position, the professor must be made available from his/her home institution.
- d) To be a professor or researcher of recognized competence on his/her field, with relevant activity in training of professionals at undergraduate and/or graduate levels.
- e) To have relevant and documented academic production, in the embraced field of knowledge of the program, in the last 7 (seven) years.

6. CONTRACT DURATION

The hiring of Visiting Professors will happen, initially, for 1 (one) year, which may be extended up to a maximum of 24 (twenty-four) months.

The hiring of Foreign Visiting Professors will happen, initially, for 2 (two) years, which may be extended up to a maximum of 48 (forty-eight) months.

Deadlines will be computed from the contract signature date. Contract renewal will be conditioned to the evaluation of execution of the Work Plan Approved.

7. REMUNERATION

7.1. Remuneration of Visiting Professors and Foreign Visiting Professors will be established based on the qualification and experience of the candidate, according to the analysis of Personnel Management Department's Special Committee, as per correspondence with the compensation range of the career and salary plan of professors of Higher Education Institutions, which may happen in the following categories:

- a) Category C (Assistant):
- b) Category D (Associate):
- c) Category E (Full):

7.2. Remuneration values, for each category in the item 7.1, correspond to the following chart:

| | Grade | Compensation (*) | Payment for qualification (PhD) (*) | Meals Allowance | Total |
|------------------------|-------|------------------|-------------------------------------|-----------------|---------------|
| Category C (Assistant) | I | R\$ 5.488,41 | R\$ 6.311,69 | R\$458,00 | R\$ 12.258,10 |
| Category D (Associate) | I | R\$ 7.717,17 | R\$ 8.874,74 | R\$458,00 | R\$17.049,91 |
| Category E (Full) | I | R\$ 9.548,84 | R\$ 10.981,17 | R\$458,00 | R\$ 20.988,01 |

(*) Financial purposes from August 1st, 2019, under the terms of Law nº 13.325, from July 29th, 2016.

7.3. Requirements of category framework:

| Category | Time of Qualification | Professional Experience | Scientific Production | Training Experience in Research |
|---------------------------|---|--|--|--|
| Category C (Assistant) | Doctoral Degree for, at least, 2 years. | Teaching experience in Higher Education or as a Researcher for, at least, 2 (two) years. | Relevant scientific production in the field of application in the last 5 (five) years. | Experience in advising activities of scientific initiation, graduation projects, and supervision or joint supervision at graduate level. |

| | | | | |
|---------------------------|---|---|--|---|
| Category D (Associate) | Doctoral Degree for, at least, 8 years. | Teaching experience in Higher Education or as a Researcher for, at least, 5 (five) years. | Relevant scientific production in the field of application in the last 5 (five) years. | Completion of, at least, 2 (two) master's or doctoral degrees supervisions as an advisor. |
|---------------------------|---|---|--|---|

| | | | | |
|----------------------|--|---|--|---|
| Category E (Full) | Doctoral Degree for, at least, 16 years. | Teaching experience in Higher Education or as a Researcher for, at least, 10 (ten) years. | To have relevant scientific production in the field of application in the last 5 (five) years. | Completion of, at least, 4 doctoral degrees supervisions as an advisor. |
|----------------------|--|---|--|---|

7.4. For the framework of qualification time, the contract signature date will be considered.

7.5. For the framework of professional experience, both teaching and research background, teaching and mentoring in distance learning activities, teaching at undergraduate and graduate levels, research project coordination, as well as university management and extension experience may be computed.

7.6. The framework of scientific production is detailed in the spreadsheet attached, considered the relevance and the supervisions in the area of evaluation in which the graduate program is settled.

7.7. For the framework of training experience in research, the above-mentioned activities will be considered.

8. RECONSIDERATION AND APPEALS

8.1. Reconsideration may be requested within 3 (three) working days from the disclosure of final results.

8.2. Requests for appeals will be submitted exclusively by email to imef.pos@furg.br

9. HIRING

9.1. It is the responsibility of Foreign Visiting Professors to have a visa to enter Brazil, in the corresponding category of the activities to be developed, with compatible validity of the residence period in the country, moreover predicting the possibility of contract extension, according to the current legislation.

9.2. In case of approval and after the appeal deadline, the hiring of the candidate will take place.

10. SCHEDULE

| | |
|-------------------------------|---|
| 3th May 2021 - 02th Jun 2021 | Application period (imef.pos@furg.br) |
| 03th Jun 2021 | Preliminary homologation of applications (https://ppgambientometria.furg.br/) |
| 04th Jun 2021 | Deadline for reconsideration of homologation of applications (imef.pos@furg.br) |
| 07th Jun 2021 | Publication of preliminary results (https://ppgambientometria.furg.br/) |
| 08th Jun 2021 - 10th Jun 2021 | Deadline for reconsideration of preliminary results (imef.pos@furg.br) |
| 12th Jun 2021 | Publication of final results (https://ppgambientometria.furg.br/) |

11. SELECTION COMMITTEE

Profa. Dra. Raquel F. Nicolette (Committee Chairman)

Prof. Dr. Paul G. Kinas

Prof. Dr. Leonardo Emmendorfer

APPENDIX 1 - TITLE VALUATION TABLE

Only titles within the last 7 years will be considered. Time fractions longer than 6 months will be counted as one year.

I - Academic degree: maximum score - 1.0 points

| Degrees | Points |
|------------------|------------------------|
| 1.1 PostDoctoral | 0.25 (per semestre) |

II – Teaching experience and Academic Advisory: maximum score – 3.0 points

| Works | Points |
|--|----------------------------|
| 2.1 Teaching experience in undergraduate courses | 0.1 (per year) |
| 2.2 Approved Ph.D. Dissertation (advisor) | 0.35 (per Dissertation) |
| 2.3 Approved Ph.D. Dissertation (co-advisor) | 0.10 (per Dissertation) |
| 2.4 Approved MSc. Thesis (advisor) | 0.2 (per Thesis) |
| 2.4 Approved MSc. Thesis (co-advisor) | 0.05 (per Thesis) |
| 2.4 Approved Undergraduate Thesis (advisor) | 0.1 (per Thesis) |

III - Scientific production: maximum score - 6.0 points

| Works | Points |
|---|-----------------------|
| 3.1 Article published in scientific journal of the area with editorial board and peer review (Qualis A1 – Ciências Ambientais) (https://www.periodicos.capes.gov.br) | 0.60 (per article) |
| 3.2 Article published in scientific journal of the area with editorial board and peer review (Qualis A2 – Ciências Ambientais) (https://www.periodicos.capes.gov.br) | 0.40 (per article) |
| 3.3 Article published in scientific journal of the area with editorial board and peer review (Qualis B1 and B2 – Ciências Ambientais) (https://www.periodicos.capes.gov.br) | 0.30 (per article) |
| 3.4 Article published in scientific journal with editorial board and peer review | 0.10 (per article) |
| 3.5 Published full-text book author | 0.15 (per book) |
| 3.6 Book chapter published | 0.05 (per chapter) |