

**MINISTRY OF EDUCATION
UNIVERSIDADE FEDERAL DO RIO GRANDE
(FEDERAL UNIVERSITY OF RIO GRANDE)
SCHOOL OF CHEMISTRY AND FOOD
GRADUATE PROGRAM IN TECHNOLOGICAL AND ENVIRONMENTAL
CHEMISTRY**

PUBLIC NOTICE N. 06/2024

School of Chemistry and Food announces the opening of simplified public admission process for hiring Professor in Technological and Environmental Chemistry, under the terms of Law nº8.745/93 amended by Law nº 12.772/12.

1. OBJECTIVES

- a) Admitting a Visiting Professor (Brazilian) or Foreign Visiting Professor with recognized scientific and academic production to support teaching, research, and extension activities.
- b) Contributing to developing, improving, or creating non-degree graduate programs, following the Institutional Pedagogical Project and the Institutional Development Plan.

2. VACANCIES

Number of Vacancies: 1

Field of Knowledge Chemistry: Analytical Chemistry

Line of Research: Environmental Analytical Chemistry

Profile: professional who works at the frontier of knowledge of modern analytical techniques

3- APPLICATION

The submission of the following documents is required for application:

- a) Letter of intent for enrollment signed and addressed to the School of Chemistry and Food;
- b) Copy of Doctoral Degree Certificate;
- c) Copy of Identity Document (ID) or Passport;
- d) Curriculum Vitae (*Lattes CV* 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 enroll, candidates must submit the required information exclusively by email: ppgquimica@furg.br and daianedias@furg.br.

4. SIMPLIFIED ADMISSION PROCESS:

The simplified admission process will consist of:

- a) Memorial defense (the details of the step will be published on the program website) and analysis of the work plan: eliminatory and classificatory (maximum score will be 4 points);
- b) Proof of titles and professional experience (documented in the Curriculum vitae): eliminatory and classificatory character (maximum score will be 6 points);
- c) Candidates who do not meet the minimum requirements of qualification and professional competence described in items 5a, 5b, and 8 will be eliminated from the selection process.

d) The final grade will be determined by the sum of the scores on the memorial defense/work plan and the proof of titles.

The minimum passing grade in each step will be 50% of the maximum score.

During the analysis of the Research Work Plan, the following factors will be scored:

- a) Relevance and insertion of the Work Plan regarding research and graduate activities (at least 75% of proposed activities);
- b) Relevance and contribution to undergraduate teaching and extension activities;
- c) Pertinence and feasibility of the Work Plan;
- d) Compatibility with the field of knowledge and research line of the associated graduate program (as specified in item 2 - VACANCIES);
- e) Impacts of the proposal on the program's research qualification and internationalization.

The candidate's curriculum will be analyzed using the title test's score table (Annex 2).

The required degree will not be scored as a minimum requirement for enrolment in the simplified selection process.

This selection process will be valid for 1 year.

5. GENERAL PROVISIONS

If no applications are received within the established term, the application and admission process deadlines will be automatically extended by the same period.

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

- a) To have a Doctoral Degree for at least 2 years;
- b) Possess a Doctorate in Chemistry, area of concentration Analytical Chemistry, Doctorate in Chemistry with Emphasis in Analytical Chemistry or Doctorate in Sciences with Emphasis in Analytical Chemistry, or Doctorate in Analytical Chemistry
- c) To be available for exclusive dedication. If the professor holds an institutional position, he/she must be made available from his/her home institution.
- d) To be a professor or researcher of recognized competence in his/her field, with relevant activity in training professionals at undergraduate and/or graduate levels.
- e) To have relevant and documented academic production in the embraced field of knowledge of the program, preferably in the last 5 (five) years.

6. CONTRACT DURATION

The hiring of Visiting Professors will initially last 1 (one) year, which may be extended 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 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

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 the 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):

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

	Grade	Compensation (*)	Payment for qualification (PhD) (*)	Meals Allowance	Total (**)
Category C (Assistant)	I	R\$ 5.982,39	R\$ 6.879,74	R\$658,00	R\$ 13.520,13
Category D (Associate)	I	R\$ 8.411,72	R\$ 9.673,47	R\$658,00	R\$ 18.743,19
Category E (Full)	I	R\$10.408,24	R\$ 11.969,48	R\$658,00	R\$ 23.035,72

(*) Financial purposes from May 1st, 2023, according to Annexes CLXXIV and CLXXV to Provisional Measure No. 1.170, of April 28, 2023.

(**) The employment contract is governed by Law 8,745/93, with the right to vacation and the thirteenth salary. The remuneration is subject to income tax and social security discounts, which vary according to the specifics of each candidate.

8. 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.

The contract signature date will be considered for the qualification time framework.

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, university management, and extension experience may be computed.

The attached spreadsheet details the framework of scientific production, considering the relevance and supervision in the evaluation area in which the graduate program is settled.

The above-mentioned activities will be considered for the framework of training experience in research.

9. RECONSIDERATION AND APPEALS

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

Request for appeals will be submitted exclusively by email to ppgquimica@furg.br and daianedias@furg.br.

10. THE SELECTION COMMITTEE

The selection committee is composed of Daiane Dias (President), Rodolfo Carapelli (Member 1), and Eliezer Quadro Oreste (Member 2). The substitute is Bruno Meira Soares.

11. HIRING

According to current legislation, foreign visiting professors are responsible for having entry visas to enter Brazil in the corresponding category of the activities to be developed, with compatible validity of the residence period in the country. Moreover, according to current legislation, they are responsible for predicting the possibility of a contract extension.

The candidate will be hired in case of approval and after the appeal deadline.

12. SCHEDULE

July 24 to August 13, 2024	Application period
August 14, 2024	Preliminary homologation of applications
August 15, 2024	Deadline for reconsideration of homologation of applications (recourse)
August 16, 2024	Final homologation of applications
August 19, 2024	Memorial defense*
August 19, 2024	Evaluation of the work plan
August 20, 2024	Evaluation of titles and professional experience
August 21, 2024	Publication of final results

All results will be published on the program website (<https://ppgqta.furg.br/>).

* It will take place in the EQA seminar room, Campus Carreiros (further information will be published on the PPGQTA website)

APPENDIX 1

RESEARCH PLAN SCORING TABLE

INDICATOR	Maximum score
Relevance and insertion of the work plan in the research activities and compatibility with the area of knowledge and one of the research lines defined in the call	2.0
Relevance and insertion of the work plan in postgraduate program teaching activities	0.5
Relevance and contribution to undergraduate teaching activities and extension activities	0.2
Research plan viability	0.5
Impacts of the proposal for the qualification of research and internationalization of the Program	0.8

Attention: Research and postgraduate activities must be at least 75% of the activities planned

APPENDIX 2

EVALUATION OF FORMAL QUALIFICATION AND PROFESSIONAL EXPERIENCE

1. Professional activities from 0 (zero) to 3 (three) points: for the exercise of teaching/academic functions and/or for related professional experience. The activities listed below will be scored. Three (3) points will be scored to the candidate who achieves the highest score, and proportional scores will be given to the others.

Document Type	Partial score	quantity	Total Score
2.1 – Teaching experience at undergraduate and postgraduate level (per year)	0.4 for year	x	=
2.2. Professional experience related, except teaching	0.2 for year	x	=
2.3. Advisor of academic research (concluded and presented)	0.5 / doctor or PhD student	x	=
	0.4 / master student	x	=
	0.2 / undergraduate student	x	=
	0.1 / Research Project for Course Completion, undergraduate monography and <i>Lato sensu graduate student</i>	x	=
2.4. Co-advisor of academic research (concluded and presented)	0.3 / Doctor or PhD student	x	=
	0.2 / master student	x	=
2.5. Supervision of probation undergraduate students (concluded)	0.1 /student	x	=
2.6. Productivity Research Grant	3.0 / grant	x	=

2. Scientific activities range from 0 (zero) to 3 (three) points for scientific, technical, and cultural activities. The activities listed below will be scored. Three (3) points will be scored for the candidate who achieves the highest score and proportional scores to others.

Document Type	Partial score	quantity	Total Score
2.7 Full article authorship published or accepted unconditionally in a scientific journal with Editorial Board and indexed with IF (Journal of Citation Reports) below 1.0, in the specific area of the call	0.05/ article	x	=
2.8 Full article co-authorship published or accepted unconditionally in a scientific journal with an Editorial Board and indexed with IF (Journal of Citation Reports) below 1.0 in the specific area of the call	0.03/ article	x	=
2.9. Full article authorship published or accepted unconditionally in a scientific journal with Editorial Board and indexed with IF (Journal of Citation Reports) between 1.0 (inclusive) and 2.0 (inclusive) in the specific area of the call	0.1/ article	x	=
2.10. Full article co-authorship published or accepted unconditionally in a scientific journal with Editorial Board and indexed with IF (Journal of Citation Reports) between 1.0 (inclusive) and 2.0 (inclusive) in the specific area of the call	0.05/ article	x	=
2.11. Full article authorship published or accepted unconditionally in a scientific journal with an Editorial Board and indexed with IF (Journal of Citation Reports) greater than 2.0 in the specific area of the call	0.2/ article	x	=
2.12. Full article co-authorship published or accepted unconditionally in a scientific journal with an Editorial Board and indexed with IF (Journal of Citation Reports) greater than 2.0 in the specific area of the call	0.1/ article	x	=
2.13. Deposited Patents	0.1/patent	x	=
2.14. Granted Patents	0.2/ patent	x	=
2.15. Published book with ISBN in the specific area of the call	0.2/ book	x	=
2.16. Published book chapter in the specific area of the call	0.1/ chapter	x	=
2.17. Research project approved and funded by development agency, as coordinator	0.4/ project	x	=
2.18. Research project approved and funded by development agency, as vice-coordinator	0.2/ project	x	=

The final grade will be the sum of the assigned scores (0 to 3) in each of the worksheets, Professional Activities + Scientific Activities, with a maximum of 6.0 points.