MINISTRY OF EDUCATION UNIVERSIDADE FEDERAL DO RIO GRANDE (FEDERAL UNIVERSITY OF RIO GRANDE) SCHOOL OF ENGINEERING

PUBLIC CALL N. 02/2020

The School of Engineering announces the opening of simplified public admission call for a Visiting Professor Position in the areas of Mechanical Engineering and Ocean Engineering, under the terms of Law n°8.745/93. attached to this call.

1- OBJECTIVES

- a) To admit Visiting Professors (Brazilians) or Foreign Visiting Professors, with recognized scientific and academic production, to support the execution of teaching, research and extension activities.
- b) To contribute to the development, improvement or creation of graduate programs, in accordance with the Institutional Pedagogical Project (PPI) and the Institutional Development Plan (PDI).

2- VACANCIES

Number of Vacancies: 01

Field of Knowledge: Manufacturing Processes Graduate Program: Mechanical Engineering Lines of Research: Materials and Welding;

Control and Modeling of Manufacturing Processes

3- APPLICATION PROCESS

- 3.1. The submission of the following documents is required for the application:
 - a) Application Form, which must be filled, signed and addressed to the School of Engineering and;
 - b) Copy of Doctoral Degree Certificate;
 - c) Copy of Identity Document (ID) or Passport;
 - d) Curriculum Vitae (Lattes CV for Brazilians).
 - e) Work Proposal, containing the activities to be developed, including research, supervision, courses/subjects to be taught at undergraduate and graduate levels;
- 3.2. To accomplish enrollment, candidates must submit online the required documents exclusively via the e-mail henaracosta@furg.br and henaracosta@f

4- SIMPLIFIED ADMISSION PROCESS:

- 4.1. The simplified admission process will consist of:
- a) proof of formal qualification and professional experience, which will have both eliminatory and ranking purposes; and
- b) analysis of the Work Proposal, which will have both eliminatory and ranking purposes.
- 4.2. The activities described in the CV will be scored according to the Table presented in Appendices 1 and 2.

- 4.3. The degree required as minimum for enrollment in the simplified admission process will not be scored, and each degree will be considered only once.
- 4.4. During the analysis of Work Proposal, the following aspects will be scored:
 - a) relevance and insertion of the Work Proposal in terms of research and graduate teaching (at least75% of the proposed activities);
 - b) relevance and contribution to undergraduate teaching and extension activities;
 - c) pertinence and feasibility of the Work Proposal;
 - d) compatibility with the field of knowledge and research line(s) of the respective graduate program;
 - e) impacts of the proposal for the qualification and internationalization of the respective graduate program.
- 4.5. The final score of each candidate will be computed using the average of the score obtained for the professional experience (weight = 70%) and the score obtained for the work proposal (weight = 30%).
- 4.6. The results and other relevant information will be published online via the addresses of the respective graduate programs: Position 1, Graduate Program in Mechanical Engineering http://www.ppmec.furg.br/; Position 2, Graduate program in Ocean Engineering http://www.engenhariaoceanica.furg.br

5. GENERAL CONDITIONS

- 5.1. In case of the call having no applications within the established term, the application and admission process deadlines will be automatically extended by the same period.
- 5.2. Minimum formal qualification and professional competence for the Visiting Professor or Foreign Visiting Professor positions are:
 - a) To hold Doctoral Degree for, at least, 2 years;
 - b) To hold an academic degree from or have had formal academic experience in an academic institution abroad (full education abroad, doctoral mobility program, visiting professor abroad, long-term mobility, etc.).
 - c) To have availability to exclusively work in the position. In case of already having an institutional position, the professor must be made available from his/her home institution during the contract period.
 - d) To be a professor or a 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 research areas of the program, preferably in the last 5 (five) years.

6. CONTRACT DURATION

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

Deadlines will be computed from the date of signing the contract. Contract renewal will depend on the evaluation of how the previous execution of the Work Planapproved.

7. PAYMENT

- 7.1. Payment of Visiting Professors and Foreign Visiting Professors will be based on the qualification and experience of the candidate, according to the analysis of a Special Committee from the Personnel Management Department (PROGEP), as per correspondence with 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. Payment values for each category in the item 7.1 will follow the following chart:

	Grade	Basic payment (*)	Payment for qualification (PhD) (*)	Meal Allowance	Total
Catalana	т	D C 400 41	1 / / /	D¢450.00	D¢ 11 542 51
Category C	1	R\$ 5.488,41	R\$ 5.597,10	R\$458,00	R\$ 11.543,51
(Assistant)					
Category D	I	R\$ 6.893,09	R\$ 8.520,82	R\$458,00	R\$15.871,91
(Associate)					
Category E	I	R\$ 7.404,20	R\$ 11.491,51	R\$458,00	R\$ 19.353,71
(Full)					

^(*) From January 1st, 2017, under the terms of Law no 13.325, from July 29th, 2016.

7.3. Requirements for each category:

Category	Time of	Professional	Scientific	Training Experience in
	Qualification	Experience	Production	Research
Category C	Doctoral	Teaching	Relevant scientific	Experience in
(Assistant)	Degree for, at	experience in	production in the	supervising or co-
	least, 2 years.	Higher Education	field of application	supervising activities
		or as a Researcher	in the last 5 (five)	both at undergraduate
		for, at least, 2	years.	and graduate levels.
		(two) years.	-	
		-		
Category D	Doctoral	Teaching	Relevant scientific	At least two Master's
(Associate)	Degree for, at	experience in	production in the	or Doctorate degrees
	least, 8 years.	Higher Education	field of	completed as main
		or as a Researcher	applicationin the	supervisor
		for, at least, 5(five)	last 5 (five) years.	
		years.		
Category E	Doctoral	Teaching	To have relevant	At least four Doctorate
(Full)	Degree for, at	experience in	scientific	degrees completed as
	least, 16 years.	Higher Education	production in the	main supervisor
		or as a Researcher	field of	
		for, at least,	applicationin the	
		10(ten) years.	last 5 (five) years.	

- 7.4. The date of signing the contract will be used as the basis for computing the time requirements in each category.
- 7.5. In terms of professional experience (regarding both teaching and research

experience), distance learning activities (teaching and mentoring), teaching at undergraduate and graduate levels, coordination of research projects and university management and extension experience can be computed.

- 7.6. The scientific production will be scored as detailed in the table attached, taking into consideration its relevance to the research lines of the program.
- 7.7. In terms of experience regarding research training, the activities mentioned above 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 via the e-mails: henaracosta@furg.br and lucianobiehl@furg.br

9. HIRING

9.1. It is the responsibility of Foreign Visiting Professors to have a Brazilian visa in the category that allows him/her to develop the activities proposed for the duration of the work plan, moreover predicting the possibility of contract extension, according to the current legislation.

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

10. SCHEDULE

Application period	27/07/2020 a 07/08/2020	
Preliminary list of candidates that meet the requirements	10/08/2020	
Appealing period	11/08/2020 a 13/08/2020	
Final list of candidates	14/08/2020	
Evaluation period	17/08/2020 a 18/08/2020	
Preliminary result of the evaluation	18/08/2020	
Appealing period	19/08/2020 a 21/08/2020	
Final result	24/08/2020	

APPENDIX 1

SCORING TABLE

1. Scientific production (maximum 4.0 points)

Type of production	Maximum	
2.1 Full papers published in proceedings of international conferences in the area of the public call	Points 0.25 p/ publication	1.0
2.2 Full papers published in proceedings of Brazilian conferences in the area of the public call	0.1 p/ publication	0.5
2.3 Books and book chapters published by non-private publishers in the area of the public call	0.25 p/ publication	0.5
2.4 Patents in the area of the public call	0.1 p/ filed patent 0.25 p/ conceded patent	1.0
2.5 Journal publications in the area of the public call	0.5 p/publication with impact factor (IF) >1.0 0.25 p/ publication with 0.5≤IF≤1 0.1 p/ publication with 0.1≤IF<0.5 0.05 p/ publication with IF <0.1	4.0

2. Teaching experience (maximum 2.0 points)

2. Teaching experience (maximum 2.0 points)				
Type of experience	Points	Maximum		
3.2 Undergraduate teaching	0.25 p/semester	1.0		
3.3Completed research supervision at undergraduate level	0.1 p/student	0.5		
3.4 Completed supervision of final year project	0.1 p/student	0.5		
3.5 Completed supervision of Master's degree	0.25 p/student	1.0		
3.5 Completed co-supervision of PhD degree	0.5 p/student	1.0		
3.6 Completed supervision of PhD degree	1.0 p/student	2.0		

3. Academic experience (maximum 4.0 points)

2. Headenic experience (maximum 1.0 points)				
Type of experience	Points	Maximum		
3.1 Experience abroad, e.g., full education abroad, doctoral mobility program, visiting professor abroad, long-term mobility, etc., with duration superior to 01 semester	0.5 p/ additional semester	2.0		
3.2 Professional experience (researcher or post-doc) in R&D	0.25 p/ semester	2.0		
3.3 Principal investigator in funded research project	0.5 p/ project	2.0		

APPENDIX 2

WORK PROPOSAL - SCORING TABLE

Criterion	Maximum Score
Relevance and insertion of the work plan in research activities and graduate program	2.0
Impacts of the proposal for the qualification of research and internationalization of the graduate program	5.0
Relevance and contribution to undergraduate teaching activities	1.0
Relevance and feasibility of the work plan	1.0
Compatibility with the area of knowledge and the research line of the graduate program	1.0
TOTAL	10.0