

FEDERAL UNIVERSITY OF PIAUÍ (UFPI) CENTRE OF NATURAL SCIENCES COORDINATION OF THE CHEMISTRY POSTGRADUATE PROGRAM Núcleo de Pesquisa em Ciências Básicas - Bloco A Campus Ministro Petrônio Portella – CEP: 64.049-550 - Teresina - PI Telephone: +55 86 3237 1584, ppgquimica@ufpi.edu.br - www.ufpi.br/ppgquimica

SELECTION ANNOUNCEMENT NO.01/2016-PPGQ/CCN/UFPI

Selection of Fellow for the Postdoctoral National Program - PNPD 2016 Chemistry Postgraduate Program /UFPI

The Coordinator of the Chemistry Postgraduate Program (PPGQ) of UFPI, in accordance with the decision of the Collegiate Body of PPGQ in a meeting held on August 1st, 2016, and based upon the CAPES Ordinance no. 86 of July 3rd, 2013, and upon the Circular Official Letter CAPES no. 05 of August 9th, 2013, publicly announces this Selection through electronic addresses: www.ufpi.br, http://www.ufpi.br/ppgquimica/, the and https://www.sigaa.ufpi.br/sigaa/public/programa/portal.jsf?lc=pt_BR&id=146. which opening of applications for selecting 2 (two) Fellows for carrying out institutes the Postdoctoral Fellowship at PPGQ-UFPI, within the Postdoctoral National Program -PNPD/CAPES.

1. OBJECTIVE

1.1 The PNPD aims to promote the inclusion of Brazilian and foreign researchers in a postdoctoral fellowship, supporting national research groups and stimulating their integration with research projects involved with the Postgraduate Programs in the country.

1.2 The scholarship grant within the PNPD consists of a monthly payment by CAPES (Coordination for the Improvement of Higher Education Personnel) in the amount of R 4,100.00 directly to the grantee for his/her support.

2. OPPORTUNITIES

2.1 Two (2) opportunities for researchers will be offered at the PPGQ, in the following Concentration Areas:

- Organic Chemistry;
- Inorganic Chemistry;
- Physical-Chemistry;
- Analytical Chemistry.

The applicant shall work in one of the following concentration areas with the respective research topics:

- Organic Chemistry - Natural Products Chemistry;

- Inorganic Chemistry – Supramolecular Chemistry, Heterogeneous Catalysis or Materials;

- Physical-Chemistry – Heterogeneous Photocatalysis;

- Analytical Chemistry – Traces Analysis.

3. APPLICATION/ ELIGIBILITY CRITERIA

3.1 The applicant must:

a) be Brazilian, or foreigner residing in Brazil, holder of a temporary Visa, with no employment relationship;

b) be a foreigner, residing abroad, with no employment relationship;

c) prove his/her current address at the moment of application submission if he/she is a foreigner residing abroad;

d) not have employment relationship and must exclusively dedicate himself/herself to the development of the project.

3.2 Submission of Proposals

a) Letter addressed to the Coordination of the PPGQ:

1) requesting his/her application in the selection process;

2) justifying the choice of the Research Topic;

3) indicating affinity with the research topic and development of the work;

b) Notarised copy of: Doctorate Diploma in the intended concentration area, or defence declaration, or Proceedings of approval by the Defence Board;

c) Updated Curriculum Lattes (for Brazilians); for foreigners, the *Curriculum Vitae* is required as per Annex III of the CAPES Ordinance 86/2013 (Annex I of this Selection Announcement) and duly averred;

d) Copy of the personal documents (Individual Taxpayer's Registry, ID card, proof of residential address, valid passport);

e) Copy of the Official Doctorate Transcripts of records;

f) Research Project containing the following items:

-Identification of the proponent;

-Introduction, definition of the objective to be investigated;

-Justification;

-General Objective;

-Specific Objectives;

-Goals to be reached;

-Materials and Methods;

-Infrastructure available for developing the project;

-Expected Results and Repercussions;

-Mechanisms of Research Results Transfer;

-Timeline for executing the activities (for 24 months);

-References.

§.The applicant must hold a Doctor's Degree in the area of Chemistry, and have a minimal experience in one of the research topics established above (item 2).

3.3 The application shall occur from August 10th to August 26rd, 2016.

3.4 Applicants shall submit their documents via email or directly at the Secretary of the PPGQ.

In case applicants send the email, the documents must be in PDF format and be sent to <u>ppgquimica@ufpi.edu.br</u>, with a carbon copy (cc) to the Coordinator's email (carla@ufpi.edu.br).

The PPGQ is <u>not</u> to be held responsible for eventual network failures when applicants transmit their data, nor for defective or incomplete files.

3.5 Application time

a) If the application occurs via email, the deadline to send data will be **23h59min of** August 26rd, 2016.

b) If the applicant goes in person, the documents shall be delivered on weekdays from 8 a.m. to 12 p.m. and from 2 p.m. to 6 p.m., at the Secretariat of the PPGQ.

Address of the PPGQ Coordination:

Universidade Federal do Piauí Programa de Pós-Graduação em Química Centro de Ciências da Natureza – CCN Núcleo de Pesquisa em Ciências Básicas - Bloco A Campus Ministro Petrônio Portela (ININGA) Teresina-Piauí CEP: 64.049-550 Fone: +55 86 3237.1584

3.6 It is the applicant's entirely responsibility to provide actual documents for application, which shall not be altered or complemented in any circumstance after the deadline for application.

3.7 Any required document not delivered by the applicant shall annul that application.

4. TENURE/TERM OF THE FELLOWSHIP

4.1 The scholarship grant shall last for 24 months.

5. SELECTION

5.1 It is the Chemistry Postgraduate Program's responsibility to carry out the selection process of applicants and their subsequent enrolment on the *SISTEMA SAC/CAPES*, and the Vice-Presidency for Postgraduate Programs of UFPI shall aver the fellow doctor registered.

5.2 This process shall be conducted by a Selection Commission formed by 03 (three) Professors from the faculty of the PPGQ-UFPI.

5.3 The selection is a qualitative evaluation of curricula and projects of applicants based upon the following criteria:

a) Formal adjustment of documents into the requirements of the process;

b) Belonging to the Research Topic chosen;

c) Approach to the research activities carried out in the research topic chosen.

d) Curriculum analysis: Points to be counted in the Curriculum will be referenced by the Table of Points for Curriculum Analysis of the Chemistry Postgraduate Program of UFPI (Annex II).

The grade of each applicant will be proportional to his/her points. The maximal value of points corresponds to the grade 10 (ten).

e) Project Analysis: Evaluation as for the technical-scientific merit.

1) The analysis of Projects shall be done based on grades ranging from 0 to 10 and on the following criteria:

- Technical-scientific merit;
- Coherency, feasibility and consistency of the proposal;
- Justification and objectives proposed;
- Adjustment of the methodology to the objectives;
- Innovative characteristic of the proposal;
- Experience in the area of study;
- Adjustment of the infrastructure to the execution of the project;
- Expected results and potential repercussions;
- Relevance of the proposal for the development of the state of Piauí.

5.4 The result of the selection will be published on <u>www.ufpi.br/ppgquimica</u> and <u>www.sigaa.ufpi.br</u>, on September 15th, 2016.

6. GENERAL PROVISIONS

6.1 For information and application:

Secretariat of the Chemistry Postgraduate Program and its abovementioned website. 6.2 The application will imply knowledge and acceptance of the norms established herein and at CAPES Ordinance 86/2013, available at: http://www.capes.gov.br/bolsas/bolsas-no-pais/pnpd-capes.

7. TIMELINE OF ACTIVITIES

Activ	vity	Date			
1.	Application Period	Aug 10-26/2016			
2.	Ratification of applications	Aug 29/2016			
3.	Filing appeal for refused applications	Aug 30/2016			
4.	Result of appeals for refused applications	Aug 31/2016			
5.	Analysis of Curricula and Projects	Aug 01/2016 - Sep 09/2016			
6.	Result of Analysis of Curricula and Projects	Sep 12/2016			
7.	Filing appeal for Analysis of Curricula and Projects	Sep 13/2016			
8.	Result of appeals for Analysis of <i>Curricula</i> and Projects	Sep 14/2016			
9.	Publishing the Final Classification	Sep 15/2016			
10.	Filing appeal for Final Classification	Sep 16/2016			

11.	Result of the appeals for Final Classification	Sep 19/2016
12.	Ratification of the Selection results by the Collegiate Body of the PPGQ	Sep 20/2016
13.	Implementing the Scholarship	Sep 21/2016
14.	Start of the Research Activities	Sep 22/2016

Teresina, August 10th, 2016.

CarbaRodartideMoura

Prof. Dr. Carla Verônica Rodarte de Moura Coordinator of the Chemistry Postgraduate Program

Annex	I
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Research and Development	ld							
Technical service/specialization								
Others								
5. Work experience								
5.1. Institution	Position	Activit	ies		Local	Start - End date		
6. Scientific, technolog	gical and artistic pro							
1. scientific articles in natio	nal acientífic iournale	numbe	r	6 papara procented	number			
				6. papers presented in congresses, seminars, conferences, etc.				
2. scientific articles in interr				7. participation in expositions, presentations, etc.				
3. articles for scientific divulgement				8. motion pictures, videos, audiovisual and media production				
4. defended theses				9. patents				
5. advised theses				10. books				
7. Main publications :								
Relevant publications relate	ed to the project							
8. Languages								
Indicate your language prot	ficiency: P – poor G -	good E - ex	cellent					
Language	speaking	reading	writing	Language	speaking	reading	writing	
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Annex II

Grading for Curriculum Analysis

CUMULATIVE GRADING: Scientific & Technological Production*	Points per Unit	Maximal Points per Activity	Number of Units per Activity	Points per Activity
Scientific articles published in A1 and A2 indexed journals – QUALIS (Chemistry) **	5.0	No limit		
Scientific articles published in B1, B2 and B3 indexed journals – QUALIS (Chemistry) **	3.0	No limit		
Scientific articles published in B4 and B5 indexed journals – QUALIS (Chemistry) **	1.5	No limit		
Scientific articles published in C indexed journals – QUALIS (Chemistry) **	0.5	No limit		
Complete works in annals of Congress*	0.5	Maximum of 2.5		
Books published with ISBN (Cover, catalogue card and summary), in the working area of the professional, with a minimal of 60 pages, and Editorial Board.	3.0	No limit		
Chapters of books published with ISBN (Cover, catalogue card and summary), in the working area of the professional, with a minimal of 60 pages, and Editorial Board.	1.5	No limit		
Development of patents with a registration.	3.0	No limit		
Didactic experience in Higher Education.	0.5	Maximum of 2.0		

* The points shall be evaluated within 2011-2016.

******Articles accepted for publication shall be counted, as long as the copies of the acceptance letters are presented.

Note: Only the duly averred information contained in the *Curriculum* Lattes shall be counted. Qualis: <u>http://sucupira.capes.gov.br</u> (consultas-periódicos qualis)