



Postdoctoral Researcher Call:

Submission Window

opens: August 27th, 2021

closes: September 08th, 2021, 18:00 p.m.

(Brasilia Time)*

Agenor De Noni Junior, Professor of the Department of Chemical and Food Engineering (EQA) of the Federal University of Santa Catarina (UFSC), Coordinator of the Research Project "*Manufacturing of Polymer-Derived Ceramics by Electrospinning (e-PDCs)*" makes public this simplified announcement to open enrollments, aiming at the selection of researchers to participate in the project. The selection will be made based on the requirements and criteria described in this document. The work will be conducted at the University of Bayreuth in Bayreuth, Germany.

1) Call Milestone

The purpose of this call is to select a postdoctoral researcher who will receive a postdoctoral fellowship to work in the bilateral research project: *Manufacturing of Polymer-Derived Ceramics by Electrospinning (e-PDCs)*, CAPES PROBRAL Number 88881.199916/2018-01, under the Probral program framework funded by the DAAD (German Academic Exchange Service) and CAPES (Brazilian Federal Agency for Post-graduate Education).

2) Submission, Selective Process and

2.1) The documentation submission window start from 27/08/2021 and ends 08/09/2021 at 18:00 p.m. Brasilia time

2.2) To participate in the submission process, enclose the whole documentation and send it to the e-mails agenor.junior@ufsc.br and sergio.gomez@ufsc.br

2.3) The selective process will be carried out from 09/09/2021 to 10/09/2021. The schedule will be published on 08/09/2021. An online presentation will be allowed.

2.4) Results:

The list of selected candidates in order of score will be published until 11/08/2021 at the PosENQ website and by e-mail.

2.5) The first place candidate needs to confirm interest by 12/08/2021. In the absence of confirmation, the second candidate will be contacted subsequently, and so on.



3) Scholarship and Vacancies

The allowances, tickets and the scholarship payment is subject to the financial availability of resources released by CAPES

3.1. The number of vacancies is up to 1 (one), conditioned to the release funds by CAPES.

3.2. A monthly postdoctoral fellowship will be awarded to the approved candidate in the selection for 12 (twelve) months.

3.3. The value of the postdoctoral fellowship is € 2100 (two thousand, one hundred euros).

3.4. The fellowship includes a lump sum as an allowance for moving of € 2100 (two thousand, one hundred euros) at the beginning of the fixed-term.

3.5. Air flight tickets to Florianopolis-Bayreuth-Florianopolis are also included.

3.5. The fellowship starts on 01/12/2021.

Additional information can be found on Probral Call on: <https://www.capes.gov.br/images/stories/download/editais/04052018-Edital-13-2018-PROBRAL.pdf>

4. Requirements

4.1. PhD in Engineering or Chemistry.

4.2. Proficiency in English and/or German.

4.3. Experience in e-spinning and/or polymer derived ceramics.

4.4 Additional experience with functionalization and/or nanoparticles will be a differential.

4.5. Good interpersonal communication skills, in addition to high self-management capabilities.

5. Documents (Mandatory)

5.1. The submission may be sent within the submission window, in the period from 27/08/2021 to 08/09/2021 at 18:00 p.m. (Brasilia time)

5.2. For registration in the selection, candidates must send the documents described in 5.3 to the e-mails agenor.junior@ufsc.br, and sergio.gomez@ufsc.br. The subject of the e-mail should include "postdoctoral researcher call" and the candidate's full name. All documentation format should be in printable format (.pdf).

5.3. Documents required for registration:

- Registration form (Annex 1 of this call) completed and signed.
- Copy of the Identity Card and the CPF; If not Brazilian, the candidate must enclose the Brazilian residence documents.
- The updated full version of Lattes CV.
- Cover letter and Interest Statement.
- Project plan (up to 4 pages including references).



- Doctoral degree or defense minutes with statement of conclusion from doctoral to recent defenses;

6. Selection

6.1. Evaluation criteria:

- Curriculum Vitae analysis (weight 6.0).
 - OBS: the quantification of CV will follow the procedures described on: *Anexo A da RN nº 34/CUn/2013* <http://cun.orgaosdeliberativos.ufsc.br/resolucoes-normativas-2013> considering the last five years, starting 2016.
- Project Plan (weight 2.0)
- Cover letter and Interest Statement (weight 0.5)
- Project presentation (weight 1.5)

6.2. The selection committee is composed by professors Agenor de Noni Junior, Dachamir Hotza, Ricardo F. Machado, Sergio Y.G. González and Luiz Fernando Belchior

Florianópolis, August 26th, 2021.

Prof. Dr. Agenor De Noni Jr.



APPLICATION FORM

Full name:

RG or RNE:

CPF number:

Undergraduate Studies/Institution:

Master Studies/Institution:

Doctoral Studies/ Institution:

Contact email:

Phone:

I declare that I have read the call and I am aware that my application will only be complete sending this completed form and the required documents, and that I am responsible for checking the call for the interview and project presentation and attending.

Name:

Signature:

Date: ____ / ____