

NOTICE OF OPENING N.º 292/GA/GAI

Institute for Interdisciplinary Research Academic Year 2019/2020 3rd Cycle Course

3rd cycle PhD in History of Sciences and Scientific Education In association with: Universidade de Aveiro

1. Number of places:

1st call: 10 places 2nd call: 8 places 3rd call: 2+ remaining places Extra call: remaining places

2. Minimum number of students for course opening: 5

3. Application deadlines:

1st call: 15th February to 14th May 20192nd call: 28th May to 14th July 20193rd call: 22th August to 2nd September 2019Extra call: 16th to 29th September 2019

4. Admission requirements:

1 - Applicants for admission to the PhD in History of Sciences and Scientific Education must be:a) Holders of a master's degree or legal equivalent in fields related to History and Philosophy of Science, Science Teaching, Experimental Sciences or Human and Social Sciences.

b) Holders of a foreign higher academic degree, in the fields indicated under a), awarded following a 2nd cycle of studies organized according to the principles of the Bologna Process by a state compliant with this process. Holders of a foreign higher academic degree, in the areas indicated under a), which is recognized as meeting the objectives of a master's degree by the Academic Board



of the Institute for Interdisciplinary Research.

c) The Academic Board of the University of Aveiro | Institute of Interdisciplinary Research of the University of Coimbra can admit applicants who do not meet the conditions mentioned under the previous numbers but whose academic, scientific or professional curriculum reveals adequate preparation for the completion of this doctorate.

2 - The recognition referred to in subparagraphs b) and c) of paragraph 1 only allows access to the cycle of studies leading to a PhD Degree and does not grant its holder the recognition or equivalence to a Bachelor's or Master's Degree.

5. Selection criteria:

- a) Classifications obtained in the degrees presented (Weighting 4/10):
- a1) Final average of Bachelor's degree (50%)
- a2) Final average of Master's Degree (50%)

b) Relevant specific qualifications for the scientific scope of the course, (Weighting 2/10):
b1) Bachelor's and / or Master's degree in fields related to Science Teaching, in History and Philosophy of Science, in Experimental Sciences or in Human and Social Sciences, - 18 points
b2) Bachelor 's and / or Master's degree in other scientific areas - 16 points.

c) Scientific curriculum (Weighting 2/10):

c1) Master's degree, or legal equivalent, no papers or articles with evaluation and no participation in research projects - 12 points

c2) Holders of academic degrees (master or pre-Bologna bachelor) with participation in projects and / or other activities of scientific merit in fields related to the History of Science, Museology and / or Scientific Heritage, Communication of Science or Scientific Education - 14 points c3) Holders of academic degrees (master or pre-Bologna bachelor) with between 1 and 3 papers or articles with evaluation and / or participation in projects and / or other activities of scientific merit

in fields related to the History of Science, Museology and / or Scientific Heritage, Science Communication or Scientific Education - 16 points

c4) Holders of academic degrees (master or pre-Bologna bachelor) with more than 3 communications or articles with evaluation and / or participation in projects and / or other activities of scientific merit in fields related to the History of Science, Museology and / or Scientific Heritage, Science Communication or Scientific Education - 18 points

d) Professional curriculum (Weighting 2/10):

d1) Master's degree, or legal equivalent, in Science Teaching, in History and Philosophy of



Sciences, in Experimental Sciences or in Human and Social Sciences, or related fields; no work experience - 12 points

d2) Master's degree, or legal equivalent, between 1 and 5 years of professional experience in another sector - 12 points

d3) Master's degree, or legal equivalent, more than 5 years of professional experience in another sector - 14 points

d4) between 1 and 5 years of professional experience in fields related to History of Science,

Museology and / or Scientific Heritage, Communication of Science or Scientific Education - 16 points

d5) more than 5 years of professional experience in fields related to the History of Science, Museology and / or Scientific Heritage, Communication of Science or Scientific Education - 18 points.

NOTE: Assessed applications that have a grade lower than 9.5 in one of the evaluation criteria will automatically become non-approved.

6. Required documentation:

1 – Motivation letter, explaining the reasons that lead the applicant to apply, if relevant according to the criteria established by the organic unit of the desired course (MANDATORY);

2 - Workload and programmes of curricular units if credits are to be requested (MANDATORY, unless the course of origin is taught at the University of Coimbra under the Bologna Process - after 2007/2008);

3 - 1st Letter of Recommendation;

4 - 2nd Letter of Recommendation;

5 - Certificate of Bachelor's degree with final course classification (diploma). If credits are to be requested, a certificate indicating all curricular units completed and classification obtained on each of the curricular units is required (MANDATORY, except if the primary course is a course taught at the University of Coimbra);

6 - Certificate of Master's degree with final classification (diploma). If credits are to be requested, a certificate indicating all curricular units completed and classification obtained on each of the curricular units is required (MANDATORY, except if the primary course is a course taught at the University of Coimbra);

7 - Curriculum Vitae (Europass format); (MANDATORY);

8 - Official document, issued by the institution awarding the degree, with certified grade (weighted average), (MANDATORY only for foreign candidates);

9 - Copy of Identification Document (MANDATORY only for foreign applicants);

10 - An abstract (the core issues with a rough outline) of the research the appplicant intends to undertake for PhD thesis.



NOTE: Admitted candidates who register and enroll in the course are required to present the original documents until the 31st of December in order to complete their individual student file.

The documents mentioned above must be certified by the local Portuguese consulate and / or legalized by the Apostille system under the Convention on Abolishing the Requirement of Legalization for Foreign Public Documents (better known as the Hague Convention), signed at The Hague, October 5, 1961, with the exception of documents issued by European Union Member-States. However, in case of doubt about the documentation presented, the aforementioned certification or submission of additional documentation may be requested to any applicant. If the above-mentioned documents are in a foreign language other than Spanish, French or English, a translation must be presented. Translations must be duly certified by the competent authorities.

7. Tuition fee:

-2,350€ (annual fee)

8. Part-time registration: Allowed.

9. Assessment committee:

- Carlota Isabel Leitão Pires Simões (UC).
- Isabel Maria Coelho de Oliveira Malaquias (UA).

10. Other information:

- Application is subject to the payment of a fee in the amount of $50.00 \in$, non-refundable, including in cases of invalidation of application, non-placement or when the study cycle does not open due to the lack of the minimum number of enrollees.

- Applications are submitted online at: https://inforestudante.uc.pt/nonio/security/candidaturas.do;

- More information at https://www.uc.pt/academicos;

- Contacts: e-mail: http://www.uc.pt/academicos/e-mail; phone (00351) 239 24 71 95; in person at the support centres of the Academic Management Service, in the hours available at http://www.uc.pt/en/academicos/contactos/atendimento.

University of Coimbra, on 22nd January 2019.

The Vice-Rector,



Universidade de Coimbra

ADMINISTRATION

Madalena Alarcão