

Call for Applications

Accepting applications for a qualification-based competition in the career of teaching staff in the higher education for the position of associate professor, in the field of Solid Media Mechanics.

1. Under the terms of section a) nº 1 of article 6º of the Recruitment and Appointment Regulations for Career Academic Staff of the Polytechnic Institute of Setubal (Instituto Politécnico de Setúbal - IPS), as published in the Diário da República, 2nd series, nº 35, of 18 February 2011, as set out in my dispatch of december 2, 2020 invites applications for the above post within a period of thirty working days from the publication of the present announcement in the Diário da República. The position, which was created but not yet filled within the academic staff of the IPS, is governed by the career structure of the national polytechnic higher education sector at the associate professor level, in the field of Solid Media Mechanics., and is covered by a public sector employment contract of indeterminate duration.
2. Location – School of Technology of Setúbal, situated on the Setubal Campus of the Polytechnic Institute of Setubal (Escola Superior de Tecnologia de Setúbal – Instituto Politécnico de Setúbal).
3. Number of posts to be filled - 1.
4. Contract regime – Public sector employment contract of indeterminate duration, for an initial experimental period of five years according to article 10º-B of Decreto-Lei nº 185/81, of 1 de julho, altered in the Decreto-Lei nº 207/2009, of 31 de agosto, and in the Lei nº 7/2010, of 13 de maio (ECPDESP).
5. Job description – The associate professor will carry out functions set out in section 4 article 3º of ECPDESP.
6. Recruitment requirements – The following cumulative requirements determine eligibility such that candidates must:
 - a) Satisfy the requirements set out in subsections b) to e) of article 17º of Lei Geral do Trabalho em Funções Públicas (LTFP), approved at Lei nº 35/2014, of 20 June;
 - b) Be the holder of a doctorate or hold the title of specialist, in the specified area, or in an area linked to the area specified in the competition.
7. Validity of the competition
 - a) The competition is valid only for the position referred to above and ceases when the post has been filled or if applications are insufficient.

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- b) The competition can also be terminated by a formally justified decision of the President of the IPS which respects the general principles of Portuguese public administration and the corresponding legal, regulatory and procedural limits.

8. Application form:

8.1. Applications must be formalized by filling in the standard application form (form A), in paper form, written in Portuguese, available on the IPS website at: https://www.si.ips.pt/ips_si/conteudos_geral.conteudos_ver?pct_pag_id=30809&pct_parametros=p_pagina=308+09&pct_disciplina=&pct_grupo=672

8.2. The application (form A) must be accompanied by a simple photocopy of the qualification certificates, as proof that the candidate meets the application requirements referred to in paragraph 6 of this notice.

8.3. When formalizing the application (form A), must also be accompanied by two copies, in digital format (pendrive) containing the following documents:

- a) Qualification certificates, proof that the candidate meets the requirements referred to in paragraph 6 of this notice;
- b) Other diplomas or certificates of the courses referred to in the curriculum vitae, as well as other documents that facilitate the formation of a judgment on the aptitudes of the candidates for the exercise of the functional content of the category of associated professor;
- c) Detailed curriculum vitae, dated, signed, mandatorily organized according to the evaluation grid, and without containing personal data of a confidential nature (namely affiliation, marital status, residence address, and email, mobile / telephone contacts);
- d) Work and proof of activities mentioned in the curriculum vitae.

8.4. Applications must be submitted, in a closed envelope, with the proper identification of the candidate's name, the notice number published in Diário da República and the BEP offer code, in one of the following ways:

- a) By registered mail, with acknowledgment of receipt, addressed to the President of IPS, to: Polytechnic Institute of Setúbal, Headquarters Building, IPS Campus, Estefanilha, 2910 761, Setúbal, until the deadline for submitting applications, valid for the date

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affixed to the registration as the date of dispatch, for the purpose of meeting the respective deadline;

- b) Delivered personally to the Human Resources Department of IPS, during office hours, by prior appointment, via email divisao.recursoshumanos@ips.pt, until the deadline for submitting applications;
- c) Alternatively, and preferentially, the closed envelope, with the proper identification, containing the application, can be placed in the wooden box that is in front of the door of the main room of the Human Resources Department of IPS, in which case an email should also be sent the same day to divisao.recursoshumanos@ips.pt with this information.

8.5. In order to promote the most appropriate classification of the curriculum elements, candidates must organize the curriculum vitae in accordance with the evaluation grid approved by the jury of the respective competition, as well as present the documents on the pendrives according to that same organization, with the due hyperlinks of the items referred to in the CV to the respective documents.

8.6. Failure to present the works and proof of activities mentioned in the curriculum vitae submitted by the candidate implies the non-valuation of the elements in each of the items of the evaluation grid.

8.7. Applications sent by email are not accepted.

8.8. Candidates with foreign qualifications must prove their recognition, equivalence or registration of a doctoral degree, under the terms of the applicable legislation, obtained up to the deadline for the submission of applications to this competition.

8.9. False statements will be punished under the law.

9. Selection and ranking criteria:

Based on the approved grid, each member of the jury proceeds individually to the evaluation and classification of candidates.

Based on this evaluation, each member of the jury organizes the candidates, proceeding to the final ranking with successive votes for the first place, second place, etc., the vote of each

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member of the jury being justified based on the respective ranking carried out. individually. In this way, the final ranking of the candidates is obtained.

The final score to be attributed to each candidate (from 0 to 100 points) will be that resulting from the simple average of the scores attributed by each member of the jury.

In this way, the score of each candidate and the respective final ranking will be obtained, with approval in absolute merit for candidates who obtain an overall score equal to or greater than 50 points.

If the score calculated in the previous point does not respect the final ranking obtained, the candidates will be assessed and classified jointly and by consensus among the jury members, based on the grid.

10. Evaluation grid:

		Weighting	Score of each element
1. Technical-Scientific and Professional Performance with relevance in the disciplinary area (Max. 45 points)		45%	
1.1 Research and Development Projects		5%	
a)	Responsible for projects with evaluation and external funding (ex: FCT; European projects))		until 60
b)	Responsible for other projects		until 30
c)	Collaborator of projects with evaluation and external funding (ex: FCT,European projects)		until 30
d)	Collaborator of other projects		until 18
1.2 Publicações de carácter científico e patentes		20%	
a)	Author or co-author of a book or chapter of a technical-scientific book		until 45
b)	Publication of articles in an international scientific journal indexed in Web of Science, SCOPUS, or equivalent		until 36
c)	Publication of technical-scientific articles in other journals with arbitration		until 24
d)	Publication of technical-scientific articles in proceedings of international congresses with arbitration		until 18
e)	Publication of technical-scientific articles in proceedings of national congresses with arbitration		until 18
f)	Registered patents or prototypes		until 30
1.3 Communications at scientific events		5%	
a)	Communications at international scientific events		until 30
b)	Communications at national scientific events		until 24

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1.4 Technical-scientific organization		4%	
a)	Effective member of scientific units / groups financed by FCT / year		until 6
b)	Review of articles in international or national magazines		until 18
c)	Member of scientific committees of international or national technical-scientific congresses / seminars		until 18
d)	Member of international or national technical-scientific congresses / seminars organizing committees		until 18
1.5 Guidance / co-orientation of theses / dissertations / reports leading to academic degree		4%	
a)	Orientation and co-supervision of Doctoral Theses (concluded))		until 24
b)	Supervision and Co-supervision of Doctoral Theses (ongoing)		until 18
c)	Dissertations / Project / Master's Internship orientation and co-orientation (concluded)		until 12
1.6 Participation in juries of academic exams		2%	
a)	Doctoral Thesis Argument		until 12
b)	Dissertation / Project / Master's Internship		until 9
c)	Member of the Doctorate Jury		until 6
d)	Member of the Dissertation / Project / Master's Internship Jury		until 6
1.7 Professional activities		5%	
a)	Provision of services abroad, studies / projects or opinions prepared		until 30
b)	Professional experience in a relevant activity in the area outside the academic environment / year		until 18
2. Pedagogical Capacity (Max. 40 points)		40%	
2.1 Teaching		25%	
a)	Effective teaching experience in higher education (polytechnic or university) / year		until 18
b)	Responsible for Curricular Units		until 18
2.2 Teaching material		10%	
a)	Elaboration of pedagogical material to support the teaching of UC subjects		until 30
2.3 Other pedagogical activities		5%	
a)	Orientation and monitoring of students in Project / Undergraduate Course or CTeSP		until 9
b)	Member of the Project Jury / Undergraduate Internship or CTeSP		until 3
c)	Organization of educational events		until 9
d)	Other relevant activities		until 3
3. Other activities relevant to the IPS mission (Max. 15 points)		15%	
3.1 Administrative management and participation in collegiate bodies		5%	
a)	Participation in the management body, participation in the coordination of the department, in the coordination of the course and in technical-scientific or pedagogical commissions designated by the bodies / semester		until 12
b)	Laboratory / semester responsibility		until 9

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3.2 Participation in community relations activities		10%	
a)	Participation in community relations activities relevant to the area		until 30
b)	Participation in International Mobility programs with relevance to the area (Ex: Erasmus))		until 15
TOTALS			100%

11. Complementary information to the Evaluation and Selection process.

11.1. The final approved ordering list will be notified to candidates by e-mail with notification of delivery receipt, registered letter or in person and published in the web site at www.ips.pt

11.2. The minutes of the jury will be made available to applicants on request.

11.3. The documentation submitted by applicants who do not request their return within one year after the termination of the contest will be destroyed.

11.4. The documentation submitted by applicants concerning to contests in litigation appealed, may only be destroyed or returned, after the execution of the sentence.

12. The composition of the jury, is as follows:

President

Tito Gerardo Batoreo Amaral, Coordinating Professor at the Escola Superior de Tecnologia de Setúbal, of the Polytechnic Institute of Setúbal, appointed under point a) of paragraph 1 of article 23 of the ECPDESP

Members of the jury

Luís Filipe Pires Borrego, Coordinating Professor at the Superior Engineering Institute of Coimbra at the Polytechnic Institute of Coimbra;

Luís Filipe Galvão dos Reis, Associate Professor at the Instituto Superior Técnico of the University of Lisbon;

Maria Leopoldina Mendes Ribeiro de Sousa Alves, Coordinating Professor at the School of Technology and Management of the Polytechnic Institute of Leiria;

Maria João Pedroso Carmezim, Coordinating Professor at the Superior School of Technology of Setúbal, of the Polytechnic Institute of Setúbal;

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Aníbal Jorge de Jesus Valido, Coordinating Professor at the Superior School of Technology of Setúbal, of the Polytechnic Institute of Setúbal.

13. Equal opportunities - In compliance with section h) of article 9º of the Portuguese Constitution, the public administration, as employer, actively promotes a policy of equal opportunities between men and women in access to employment and career development, taking care to avoid any form of discrimination.
14. The present notice is published in the following:
 - a) Na In The 2nd series of the Diário da República;
 - b) In the Public Employment Exchange, in www.bep.gov.pt, on the 1st working day following its publication in Diário da República;
 - c) On the internet site of the Foundation for Science and Technology, IP in www.eracareers.pt in Portuguese and English;
 - d) On the IPS website at www.ips.pt in Portuguese and English.

Instituto Politécnico de Setúbal, 8 de abril de 2021.

O Presidente,

Prof. Doutor Pedro Dominginhos