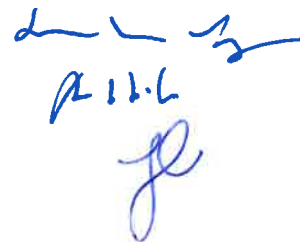


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Acta de Júri para Selecção de Bolseiro
Referência da Bolsa IMM/BI/2-2020

O Instituto de Medicina Molecular João Lobo Antunes (IMM Lisboa) abriu concurso para atribuição de uma Bolsa de Investigação para titular do grau de Mestre, ao abrigo do *Sistema de Apoio à Investigação Científica e Tecnológica* (SAICT) – **Aviso n.º 02/SAICT/2017 - Projeto de Investigação Científica e Desenvolvimento Tecnológico (IC&DT)**, com o apoio financeiro da FCT/MCTES através de fundos nacionais (PIDDAC), no âmbito do projeto de investigação *“Astrosomes: Artificial Astrocytes as a Novel Approach to Regulate Neuronal Communication”* (PTDC/BTM-SAL/32147/2017).

O anúncio foi publicado no Portal EraCareers www.era Careers.pt em 29 de Janeiro de 2020, e posteriormente divulgado na página Web do IMM.

O concurso decorreu de 13 a 26 de Fevereiro de 2020, tendo concorrido os candidatos abaixo listados:

- Adam Moreira
- Antónia Tavora
- Carlos Poveda

Os candidatos Antónia Tavora e Carlos Poveda foram excluídos em virtude de não terem enviado toda a documentação requerida em edital.

No dia **02 de Março de 2020** reuniu o Júri do concurso, constituído pela Professora Doutora Ana Sebastião e Doutoradas Sandra Vaz e Joana Coelho, para analisar os documentos que integram a candidatura, tendo por base os critérios de selecção e valoração indicados no anúncio de abertura do concurso e que abaixo se transcrevem:

Work Plan and Goals

1. *Assembly and optimization of astrosomes, developing extra functions and tailoring the surface chemistry of these structures;*
2. *Development of a synaptic anchor for the astrosomes, through computational simulations, immunocytochemistry, and chemistry techniques.*

Candidate's Profile

- *Master degree holder in Neuroscience, Biochemistry and related areas, enrolled in a PhD study cycle;*
- *Animal experimentation course (preferential);*
- *Prior experience of at least 1 year full time in a research laboratory;*
- *Prior experience in synthetic biology techniques (mandatory);*
- *Prior experience in primary cultures (preferential);*
- *Prior experience in computational biology (preferential);*
- *Prior experience in enzymology and biochemistry techniques (mandatory);*
- *Proficiency in English (writing and speaking).*

IMPORTANT NOTE: *In the event the Master degree was awarded by a foreigner higher institution, the degree must comply with the provisions of Decree-Law nr 66/2018, 18th August, and all formalities established there must be fulfilled by applications deadline.*

Necessary Documents for Applications: - *Motivation letter;* - *Detailed CV;* - *MSc Degree certificate (please see “IMPORTANT NOTE” indicated in the candidate profile);* - *Document proving the enrollment in the PhD study cycle. The non-compliance with these requirements determines the immediate rejection of the application.*

Selection Method: *Curricular evaluation (100%).*

Curricular Evaluation (100%):

No âmbito da avaliação curricular, entendeu o júri atribuir a seguinte valoração a cada um dos seguintes critérios:

- Master degree holder in Neuroscience, Biochemistry and related areas, enrolled in a PhD study cycle (10%);
- Animal experimentation course (10%);
- Prior experience of at least 1 year full time in a research laboratory (10%);
- Prior experience in synthetic biology techniques (30%);
- Prior experience in primary cultures (10%);
- Prior experience in computational biology (10%);
- Prior experience in enzymology and biochemistry techniques (20%).

O resultado da avaliação curricular do único candidato admitido a concurso encontra-se discriminado na tabela que consta do Anexo I à presente Ata.

O júri selecionou **Adam Moreira** por ser o candidato que, de acordo com os critérios de avaliação, conseguiu obter a melhor qualificação e demonstrou possuir as competências necessários para a execução do plano de trabalhos proposto.

Lisboa, 02 de Março de 2020



Prof.ª Doutora Ana Sebastião



Doutora Sandra Vaz



Doutora Joana Coelho

ANEXO I

Handwritten signatures and initials:
 S - L - S - L
 P - L - S - L

Referência da Boisa IMM/BI/2-2020

Candidato	Avaliação Curricular (100%)								Total	Justification
	Master degree holder in Neuroscience, Biochemistry and related areas enrolled in a PhD study cycle (10%)	Animal experimentation course (10%)	Prior experience of at least 1 year full time in a research laboratory (10%)	Prior experience in synthetic biology techniques (30%)	Prior experience in primary cultures (10%)	Prior experience in computational biology (10%)	Prior experience in enzymology and biochemistry techniques (20%)			
Adam Moreira	10	10	10	30	10	10	20	100	Adam has several publications with relevance for the current work plan. Adam has a large research experience in the field of the propose work.	