

Young Scientist Forum

Application form – YSF Elections 2018



Personal details (Inês, Gonçalves)

Name:	Inês de Castro Gonçalves de Almada Lobo
Nationality:	Portuguese
Date of birth:	24.12.1981
Current position and affiliation:	Assistant Investigator at INEB/i3S (Porto, Portugal)
Research interests:	Antimicrobial surfaces, blood-contacting biomaterials; graphene-based materials (powders, composites and coatings); surface modification; cell-materials interactions.
Linkedin / Researchgate / other	Scopus Author ID: 7006107771

Position applied for:

X YSF national chapters liaison officer	
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Attendance of past ESB conferences:

Year	Conference
2005	ESB2005 in Sorrento
2006	ESB2006 in Nantes
2008	WBC2008 in Amsterdam
2009	ESB2009 in Lausanne
2011	ESB2011 in Dublin
2013	ESB2013 in Madrid
2014	ESB2014 in Liverpool
2015	ESB2015 in Krakow
2016	WBC2016 in Montreal
2017	ESB2017 in Athens & CESB2017 in Porto
2018	ESB2018 in Maastricht



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Candidate (short CV):

Period	Position
07.2015-present	Assistant Researcher at INEB / i3S (Bioengineered Surfaces Group) in Porto, Portugal.
09.2010-present	Invited Assistant Professor at FEUP (since 2010) and ICBAS (since 2013) in Porto, Portugal.
01.2010-06.2015	Post-doctoral investigator at INEB and IPATIMUP. "Glycosylation of mucoadhesive microspheres to eliminate <i>H. pylori</i> gastric colonization".
03.2006-07.2006	Visiting scientist at Prof. Buddy Ratner's Lab - University of Washington Engineered Biomaterials (UWEB), Seattle, USA.
12.2003-06.2009	PhD student at INEB - Instituto de Engenharia Biomédica in Porto, Portugal. "Molecularly engineered materials for selective albumin binding to reduce the risk of thrombus formation".
Inês Gonçalves	

Motivation:

I have attended several YSF meetings during ESB conferences and I believe that it is an extraordinary opportunity to connect young researchers all over Europe. I am a very dynamic, sociable, experienced and versatile person and therefore I think I could give a great contribution as YSF national chapters liaison officer.

I am author of 26 papers in peer reviewed international journals and 2 filled patents, presented as >50 oral communications and >40 posters in international conferences. I have supervised 11 MSc and 4 PhD students (2 ongoing). I have been recognized with 6 national/international awards, namely some directly related to ESB, such as "Best Oral Presentation" ESB2005, "EBTEDA" in 2011 and "Best paper 2011 Award" from J. Mat. Science: Mat. in Med.. I have been involved in 13 research projects (4 as PI), 14 national/international conferences (5 as scientific committee and 9 as organizing committee), I was Post-Docs representative of the ~ 30 Post-Docs of INEB from 2013 to 2016 and I am coordinator of the initiative "Porto de Crianças" at INEB, that aims to provide primary school children a first contact with science. Lastly, I teach in the MSc in Bioengineering from Univ. Porto, namely lab sessions of biomaterials related courses.

Possible achievements:

Being part of the YSF would give me the opportunity to increase my contacts with other European researchers and contribute to the strengthening of the YSF. In particular, I think that YSF could contribute even further to the interchange of researchers, and I would like to help creating a system that enables tracking of expertise of junior PI's to promote the rotation and short visits of both MSc and PhDs students and junior researchers.

Communication skills:

I can communicate (speak/write/read) fluently in Portuguese and English, moderately in French and Spanish and a little in Italian.