

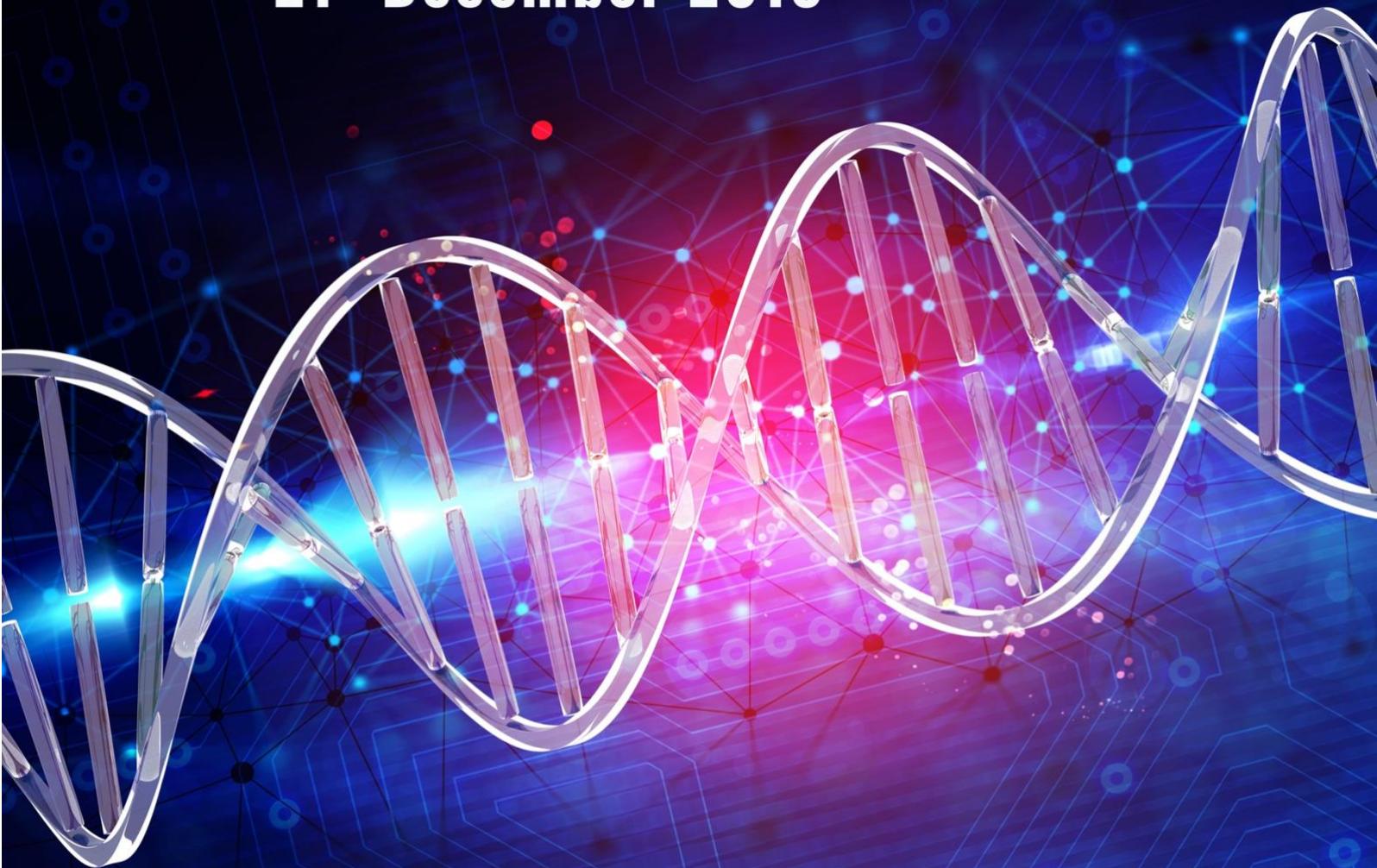
VIII

Bioinformatics Open Days

UNIVERSITY OF MINHO

20th - 22nd February 2019

Call for papers open until
21st December 2018



www.bioinformaticsopendays.com

Bioinformatics – “conceptualizing biology in terms of molecules (in the sense of physical chemistry) and applying informatics techniques” (derived from disciplines such as applied math, computer science and statistics) to understand and organize the information associated with these molecules, on a large scale.”

In Portugal, Bioinformatics has experienced an outstanding growth over the past few years. This is reflected academically, through the development of prestigious post-graduations, and in the economical/business sector with the establishment of new start-up companies with international connections.

Bioinformatics Open Days is a student-led initiative, first held at Universidade do Minho, Braga in 2012. It aims to promote the exchange of knowledge between students, teachers and researchers from the Bioinformatics and Computational Biology fields. This symposium’s 8th edition is a joint collaboration with the Bioinformatics and Computational Biology Master students of Universidade do Minho and Faculdade de Ciências da Universidade de Lisboa. This event will occur at Universidade do Minho (Campus Gualtar) on the 20th (workshops), 21st and 22nd of February.

The program will include oral communications, that aim to promote active discussion and constructive criticism; lectures by invited speakers/researchers from various fields and a general discussion with a group of selected Bioinformatics national corporations. At this stage, we are soliciting contributions from the scientific community for oral and poster communications, by submitting a short abstract, on any theme related to Bioinformatics. To submit please follow the guidelines below.

Submission Guidelines

1. All abstracts must be submitted in English;
2. The manuscript must follow the following formatting rules:
 - Title: Times New Roman, size 16, centered alignment;
 - Authors: Times New Roman, size 14, centered alignment;
 - Body and Authors Affiliation: Times New Roman, size 12, justified alignment and a maximum of 350 words;
 - Document margins: top and bottom - 2,5cm, left and right - 3,0cm.
3. The presentation preference must be specified at the bottom of the document. The “Oral” option includes a short 20 minute presentation (in English or Portuguese), with a 5 minute discussion, while the “Poster” option allows the submitter to present a poster, from the abstract submitted, at the poster exhibition.
4. The submissions must be done via email to bod.submissoes@gmail.com.
5. The submission must include the pdf and Word (or equivalent) files.
6. The submission and registration in the event, which includes two lunches (21st and 22nd), one dinner (21st) and allows the attendance of both the event’s days, has a cost 60 euros.

¹Luscombe, Nicholas M., Dov Greenbaum, and Mark Gerstein. “What is bioinformatics? An introduction and overview.” *Yearbook of Medical Informatics*1 (2001): 83-99.

A scientific committee will be responsible for the abstract selection. The following criteria will be considered:

- Abstracts must be written in English;
- Quality of the content;
- Practical applications;
- Relevance;
- Originality;
- Scientific accuracy.

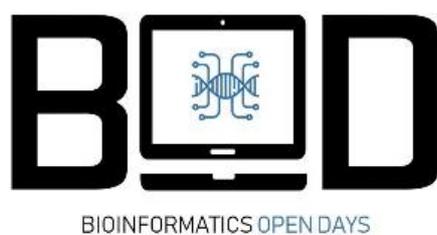
Important Dates

Author's submissions notification date: 4th January 2019

Submission Opening: 9th November 2018

Submission Deadline: 21st December 2018

Event Duration: 20th, 21st and 22nd February 2019



Universidade do Minho
Escola de Engenharia