



Faculty of Chemistry

Announcement of the STMS fellowship

GREENCAM is a project in the frame of Education, Scholarship, Apprenticeships and Youth Entrepreneurship Programme in Romania financed through the EEA Grants 2014-2020. The main goal of the project is to strengthen institutional cooperation in high education area based on common needs of the partners: University of Bucharest (UB) as Project Promotor and Norwegian University of Science and Technology (NTNU) as Donor State.

1 fellowship for short term mobility of students (STMS) is available in the frame of GREENCAM project

STMS means a transnational learning period of maximum 30 days between 3th of May and 1st of June 2020. During STMS, the applicant will have the opportunity to perform research activity in the laboratories of NTNU partner (Trondheim, Norway) for developing part of the dissertation topics.

Proposed research topics for STMS fellowship

- 1. Bifunctional catalytic materials for the humins valorisation to liquid hydrocarbons
- 2. Developing new biocatalysts based on cold-active enzymes for the valorization of biomass waste

Eligibility

Participants of the STMS fellowship must:

- 1. be in the 1st year of master program at master direction "Chemistry of Advanced Materials", Faculty of Chemistry, University of Bucharest
- 2. have a very good knowledge of the English language.

Application form

1. Europass CV (in English)





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- 2. Copy of the ID card
- 3. Motivation letter specifying the reason(s) for participation in GREENCAM project and indicating his/her option for the research topic.

The selection of the participants at STMS will be accomplished based on an INTERVIEW on 25th of November 2019, 11:00, room 14, Faculty of Chemistry (B-dul Elisabeta, no. 4-12, sector 3, Bucharest). During the interview, the candidates will be questioned regarding the relevance of the STMS fellowship for their professional and personal development.

Criteria for selecting the STMS participant

The final score of the candidates will represent:

40 % Interview

30 % Application form

20 % English skills

10 % Master program admission grade

Important dates and deadlines

Call open (second call)	18 th of November 2019
Application deadline	24 th of November 2019
Interview	25 th of November 2019
Contestations	26 th of November 2019
Final list of STMS participants	27 th of November 2019

The candidates can submit the application to the e-mail address: greencamproject@gmail.com

Questions can be directed to: madalina.sandulescu@g.unibuc.ro.