

EEA Grants Mobility Project in Higher Education:
19-MOB-0025

Mobility type: Teaching

Field: 0521 – Environmental sciences

Home university: Politehnica University Timișoara
(RO TIMISOA04)

Host university: Reykjavik University
(IS REYKJAV05)

Period: 29.08.2022 – 02.09.2022



On 29.08.2022, a meeting was organized in which the partners of the COST Action 20139 presented the Reykjavik University and their main achievements in the last year regarding our common research work; moreover, I attended various courses held by the professors from Reykjavik who aimed to improve the knowledge of the UPT teaching staff and identify common ways of teaching in the field.

On 30.08.2022, a teaching activity was organised, in which I had 2 hours of course activities, presenting the Antiseismic solutions for a sustainable architectural design, as well as 4 hours of seminary activities, in which I applied together with the students the seismic vulnerability assessment methodology, in order to understand the level of knowledge of the practical applications of the students from Iceland.

On 31.08.2022, the research laboratory of Reykjavik University was visited to see the new facilities that can be used; during this meeting, I participated at a 2 hours seminary activity with the bachelor students, in which we discussed various retrofitting solutions based on sustainable materials.

On 01.09.2022, another meeting with the staff of Reykjavik University of Iceland, part of the COST Action, was organised, to discuss the further dissemination activities and to obtain a cooperation schedule.

On 02.09.2022, a visit was organised by the host university to observe various buildings in Reykjavik that have a specific sustainable design approach, including facilities for obtaining green energy.

Lect. Iasmina ONESCU