

CONFERENCE ATTENDANCE REPORT

SIRILAK JORNTHAPHA (ACOZLZ)

Conference name: KMKT 2021 16th Carpathian Basin Conference for Environmental Sciences In memoriam: Prof. Mária Szabó, DSc.

Event date: 30 March - 1 April 2021, Budapest, Hungary

Platform: Zoom

Organizer: Eötvös Loránd Tudományegyetem

With this report I would like to express my experiences about participating in the **16th Carpathian Basin Conference for Environmental Sciences**. The conference divided into two presenter's groups which were oral presentations, 12 minutes long, and poster presentations, 3 minutes long. The conferences had some sessions in English which were very interesting research activities and I could benefit from attending. For example, the topic about **"Heavy metal (Loid) resistance of the bacterial strain c.campinensis S14E4C, isolated from contaminated soil"** presented by Gorkhmaz Abbaszade, which aim to detect heavy metal (loid) concentration of contaminated urban soils in Salgótarján and the result shows that various resistance mechanisms make the bacterial strain c.campinensis S14E4C a potential candidate to remove potential toxic contaminants from the environment.

Besides, the valuables knowledge which had presented by researches and students, I also had an opportunity to present my ongoing study about **"Clay minerals used as a supplementary cementitious materials"** as a poster presentations which was very challenge as I had to find the most explicit way to explain and cover all of my work to the audiences within 3 minutes understandably and there were some good feedbacks at the end.

Therefore, the conference had provided an opportunity for learning and initiating the latest results of environmental research in the Carpathian Basin as well as to discuss theoretical and practical problems as expecting. I also learned many different ways of tool and presentation techniques from other researchers and students which were precise and straightforward. This was very great opportunity for me.

Finally, I am thankful for ELTE Talent Support Council for supporting my participation and all colleagues from Lithosphere Fluid research Lab at ELTE as well for this great opportunity.

Budapest, 12 April 2021

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