

35th International Conference of Antiviral Research

Seattle, 21st – 25th March 2022

Virology

Author of report

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After two years of pandemic, the 35th International Conference of Antiviral Research organized by the International Society for Antiviral Research (ISAR) was held in downtown Seattle on March 21-25, 2022

During this week of conference with leaders in antiviral research, I had the chance to give a short talk and present my poster on the antiviral activity of geneticin against SARS-CoV-2. Geneticin, an antibiotic, can inhibit all tested variants of SARS-CoV-2 that we isolated from clinical samples. By binding to a tertiary structure of the viral RNA, it decreases SARS-CoV-2 replication. Its activity is maintained in respiratory tissues and has a high barrier of resistance. I answered questions from my audience and received recommendations that will improve my research.

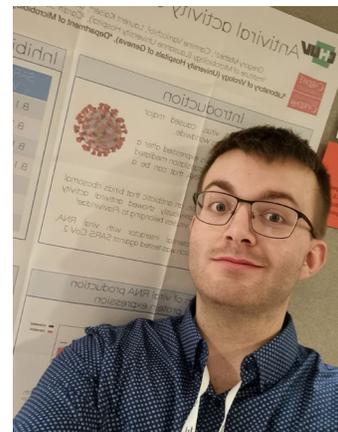
Thanks to the financial support of SSM, ISAR and the institute of Microbiology, I was able to meet people working in the same field and share pleasant moments with them during this conference.



View of Seattle from Kerry Park



Presentation of my results during a short talk



In front of my poster, I answered questions from my audience