



2021 SHORT REPORT FROM THE LJUBLJANA EChemTest® NTC

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Over past years, NTC.SI performed EChemTest sessions using subjects General Chemistry 2, Analytical Chemistry, and Inorganic Chemistry.

For some reason there is a mix of Slovenian and English questions in the Slovenian version of the General Chemistry 2 question database. Several hours of work sorting these issues out has been performed with many more required to finish the job.

Teaching at the faculty was restored to normal in the winter semester of the 2021/22 academic year. Use of EchemTest was planned, but unfortunately not realized due to Covid-19 lockdown.

A goal is to make our TC more active by encouraging students and faculty staff to use it. More subjects would be welcome.

Several colleagues from our faculty are involved in both the translation of the subject "Chemistry in Everyday Life" and in the STEM-CPD@Euni project.

In the latter, an idea is to use some questions from the question database for other purposes, e.g., we can embed them in digital learning materials such as online courses such as micro-MOOCs. The active participation in such courses could be credited with an ECTN-tagged microcredits.

The platform for micro-MOOCs (<https://ectnmoocs.eu>), based on OpenEdX, is an important part of the STEM-CPD @Euni project, in which colleagues from our faculty actively participate.