4th World Conference on Physics Education 2024, Kraków, Poland



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Lab2Go: a project for fostering interest in laboratory in different contexts

Wednesday 28 August 2024 12:40 (10 minutes)

The physics laboratory is a very engaging teaching tool and allows to clarify fundamental conceptual issues of physics. However, little time is often dedicated to it. Problems, like the lack of maintenance of the instruments or the limited equipment available, could render it difficult. The LAb2Go project propose support in an optional laboratory. The activities carried out as part of this project in three schools will be compared, highlighting the need for context analysis to implement truly effective activities both from the point of view of the primary objective, i.e. restoring tools and experiences, both for educational effectiveness in physics.

How would you like to present your contribution?

Hybrid from my own country (early in the conference day, best for Asia, Australia)

Target education level

Secondary

Category

Non-formal Education

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Track Classification: Experiments and Practical Work in Physics Education