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Type: **Poster**

Results of a Galilean Physics-of-motion Teaching Case Study

Wednesday 28 August 2024 12:50 (10 minutes)

This paper is based on previous works [1, 2] and is an extension of my doctoral thesis [3] completed at the University of Lille under the direction of Prof. Raffaele Pisano. A comprehensive course on the Galileo's physics of motion was implemented in curricular time with particular emphasis on laboratory activities. A questionnaire was administered before and after the teaching activity held at the Liceo scientifico 'F. Sbordone' in Naples, providing important results on the effectiveness of the educational historical path and more generally on the Nature of Science (NoS) Teaching [4].

How would you like to present your contribution?

Hybrid from my own country (later in the conference day, best for Americas)

Target education level

Secondary

Category

Formal Education

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Session Classification: Poster session

Track Classification: Teaching and Learning Physics Concepts