



**GIREP-EPEC**  
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*GIREP-EPEC conference 2023*  
*Physics learning promoting culture*  
*and addressing societal issues*

Contribution ID: 129

Type: **Oral presentation**

## **Astronomy concepts in the primary education: a case Brazilian school**

*Monday 3 July 2023 16:40 (20 minutes)*

Recent studies on astronomy teaching, considering the Brazilian context, have pointed out problems that make it impossible for students to learn. Among those, the area of teacher training stands out above all, and its real difficulties in developing the teaching of Astronomy. In this way, we seek in this paper to present a study developed in a Brazilian school about the implementation of a project aimed at the study of astronomical concepts for children. To do so, we start with theoretical-methodological assumptions and present some of the results obtained in the three-year period of the project.

### **How would you like to present your contribution?**

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

### **Target education level (primary)**

Primary school education

### **Target education level (secondary, optional)**

Pre-service teacher education

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**Session Classification:** Hybrid session - later

**Track Classification:** Innovative strategies and pathways to improve physics education at school