



Contribution ID: 291

Type: **Poster**

The laws of physics taught through their application - not as difficult as they seem.

Wednesday 28 August 2024 11:30 (10 minutes)

The laws of physics are perceived as complicated, and difficult to explain. Popular media and school textbooks do provoke some issues perceived as challenging to understand. In general opinion, it is a disliked and complicated subject. We show that one of the solutions to this problem is to show students the practical application of physics in the fascinating field of aviation. An example is a workshop during which we explain why mass distribution in an airplane is important and what torque has to do with it. This is what we try to do at the Aviation Education Center.

How would you like to present your contribution?

Live in Kraków (time slot to be allotted based on the programme)

Target education level

Secondary

Category

Non-formal Education

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Session Classification: Poster session

Track Classification: Outreach of Physics