



Contribution ID: 41

Type: **Poster Presentation**

## **Simple Pendulum: A first year students' dilemma.**

*Thursday, 14 July 2011 17:00 (2 hours)*

<p>Investigation of the First-year students' abilities to use mathematical concepts of straight line equation and graph to analyse Physics properties with particular references to a Simple Pendulum motion experiment.

**Level (Hons, MSc, <br> &nbsp; PhD, other)?**

Other

**Consider for a student <br> &nbsp; award (Yes / No)?**

No

**Would you like to <br> submit a short paper <br> for the Conference <br> Pro-ceedings (Yes / No)?**

No

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**Session Classification:** Poster2

**Track Classification:** Track E - Physics Education