

Welcome to NICA days 2017 in Warsaw



Contribution ID: 54

Type: **Talk**

Brief introduction to error analysis

Friday, 10 November 2017 15:35 (10 minutes)

Estimation of uncertainties is very important part of measurements. Without them we have problems with comparison of results. We also don't know anything about the confidence of our measurements.

In this presentation I would like to briefly introduce into basic rules used to get uncertainty. I will present most important methods used to estimate uncertainty with some simple examples.

Primary author: WIELANEK, Daniel Henryk (Warsaw University of Technology (PL))

Presenter: WIELANEK, Daniel Henryk (Warsaw University of Technology (PL))

Session Classification: Session 3; 10-nov 2017;

Track Classification: Student Program: SCS-2017 Slow Control System Dubna 2017