



Contribution ID: 31

Type: **not specified**

## Data Analysis L3: Confidence intervals

*Friday 12 October 2018 09:45 (1 hour)*

Determining the errors on the parameters, which is equivalent to the confidence interval estimation is shown with specific examples on maximum likelihood and least-squared methods in one and more than one dimension. Uncertainties in physics and error propagation are also discussed.

### Summary

**Presenter:** PULJAK, Ivica (FESB)

**Track Classification:** Physics Computing