## **ISOLDE** Workshop and Users meeting 2018



Contribution ID: 45 Type: Invited

## Standard Model tests in nuclei

Friday 7 December 2018 11:30 (30 minutes)

I will discuss which kind of new phenomena can be probed through precision measurements in nuclear processes. Using a model-independent description I will discuss the interplay between the different experiments and which ones are the most sensitive and promising. Finally I will analyze the synergy with searches at high-energy colliders, such as the LHC, and with other electroweak precision observables.

Author: GONZALEZ-ALONSO, Martin (CERN)

 $\begin{tabular}{ll} \textbf{Presenter:} & \texttt{GONZALEZ-ALONSO}, \texttt{Martin} (\texttt{CERN}) \end{tabular}$ 

Session Classification: Low Energy Physics 2