Contribution ID: 20 Type: Contributed talk

## GAMBIT: the Global and Modular BSM Inference Tool

Thursday 28 July 2016 12:15 (15 minutes)

## **Summary**

I introduce GAMBIT, the Global and Modular BSM Inference Tool, representing the next generation of numerical tools in global fitting, parameter estimation and model comparison. I also illustrate the use of GAMBIT in dark matter related calculations.

## Based on (arXiv number)

Author: BALAZS, Csaba (Monash University)Presenter: BALAZS, Csaba (Monash University)Session Classification: Dark Matter Models

Track Classification: Dark Matter Models