

# Measurement of Solar pp-neutrino flux with Borexino: results and implications

*Tuesday, 6 October 2015 13:00 (15)*

Details of the recent measurement of the Solar pp-neutrino flux will be reported. This measurement completes the measurement of Solar neutrino fluxes from the pp-chain of reactions in Borexino experiment. The result is in agreement with the prediction of the Standard Solar Model and the MSW/LMA oscillation scenario.

## **Presentation type**

Section talk (10+5 min)

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**Session Classification** : Nuclear physics and particle physics - parallel II

**Track Classification** : Nuclear physics and particle physics