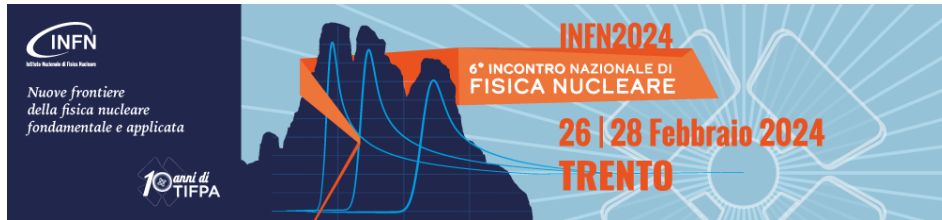


Sesto Incontro Nazionale di Fisica Nucleare



Contribution ID: 155

Type: **Oral**

Cosmological and stellar nuclear processes (Invited)

Monday, 26 February 2024 10:50 (30 minutes)

I will discuss nuclear processes that are relevant for energy production in the Sun and solar-like stars and for the synthesis of light elements in the Early Universe. Special emphasis will be given to the relevance of nuclear reactions for understanding the Sun and for correct inference of solar properties from solar neutrino flux measurements.

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Session Classification: Nuclear Astrophysics II