**Session Program**

**Dec 7 – 10, 2026**

# 15th LASNPA - Latin American Symposium on Nuclear Physics and Applications

## *Oral HAP/FSN*

IPEN
Cidade Universitária - Bairro Butantã CEP: 05508-000 - São Paulo - SP

# Wed, December 9

4:30 PM

## Oral HAP/FSN: Wednesday Afternoon 2

**Session**

4:30 – 4:45 PM **From Virtual to Real: How Particles are born**

**Speaker**
Dr Christian Schubert

4:45 – 5:00 PM **Renormalization group in a magnetic background**

**Speaker**
Flávia G. Fialho

5:00 – 5:15 PM
**The CUORE Experiment: Searching for the Majorana Nature of Neutrinos with a Tonne-Scale Cryogenic Detector**

**Speaker**
Daniel Innecco

5:15 – 5:30 PM
**Analysis of a CP Symmetry Violation Measurement System in Positronium Decay.**

**Speaker**
Ms Jully Vanessa Leandro Nascimento

5:30 – 5:45 PM
**Sensitivity of reaction rates in primordial nucleosynthesis to alternative statistics**

**Speaker**
Samuel Mauricio Cruz Diaz

6:00 PM