





CERTIFICATE

This is to certify that **Carlos Bessa** served as chair of the session **Particles**, **Cosmology and Gravity** during the **International Symposium on Physics** held on-line from 15 to 18 December 2020.

Campina Grande, 18 December 2020.

Igo Paulino
Unper Atmosphere Conven

Upper Atmosphere Convener

João Rafael Lúcio dos Santos Particles, Cosmology and Gravity Convener Rodrigo Lima

Condensed Matter Convener

