

## Diploma of attendance

The Instituto Galego de Física de Altas Enerxías (IGFAE) informs that

**Brais Álvarez Sarmiento**

attended the **Qiskit Fall Fest** hold at **IGFAE** on 21<sup>st</sup> October 2022.

The workshop (5,5 hours) included the following topics:

- Lecture A: Introduction to quantum computing basics
- Lecture B: Entanglement and Teleportation
- Quantum Challenge
- Research lecture: Quantum simulation of jet quenching
- Qiskit: open-source quantum computing framework

Santiago de Compostela, 21<sup>st</sup> October 2022

Carlos Salgado

IGFAE Director