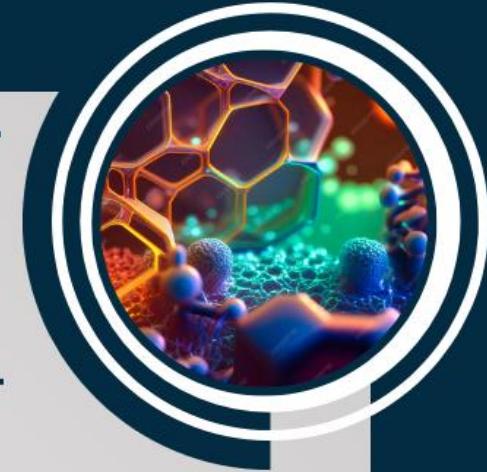




---

## VI INTERNATIONAL WORKSHOP OF THE GRADUATE PROGRAM ON PHYSICS ENGINEERING

---



### CERTIFICATE

Hereby we certify that the work **Desenvolvimento de um sistema de Espectroscopia de Emissão Óptica Induzida por Laser para análises elementares de materiais no IMNOVA/UFRPE**, submitted by **José Carlos S. de Castro[1]**, **Josinaldo F. da S. Júnior[1,2]**, **Weliton S. Martins, [1,2]** **Rafael A. de Oliveira[1,2]** e **Albert S. Reyna[1,2]** was presented as a Poster Communication by **José Carlos Soares de Castro** at the VI International Workshop of the Graduate Program on Physics Engineering at UFRPE, hosted in-person, from November 12th to 13th, 2025.

Cabo de Santo Agostinho – PE, 18<sup>th</sup> of November 2025.



---

RAFAEL ALVES DE OLIVEIRA  
CONFERENCE CHAIR

