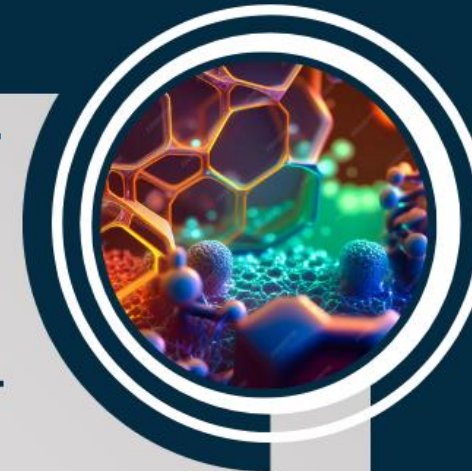




VI INTERNATIONAL WORKSHOP OF
THE GRADUATE PROGRAM ON
PHYSICS ENGINEERING



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, 18th of November 2025.




RAFAEL ALVES DE OLIVEIRA
CONFERENCE CHAIR

