



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



**CERTIFICATE OF ATTENDANCE**

This is to certify that

**João Ricardo de Santana Paranaguá e Lago**

attended the **VI INTERNATIONAL WORKSHOP OF THE GRADUATE PROGRAM  
ON PHYSICS ENGINEERING AT UFRPE** hosted in-person from November 12<sup>th</sup>  
to 13<sup>th</sup>, 2025, with a total **16 credit hours**.

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



  
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**RAFAEL ALVES DE OLIVEIRA**  
CONFERENCE CHAIR

