

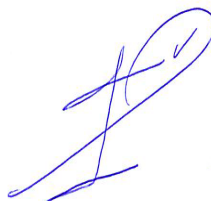
## CERTIFICATION

The chairman of the 5+1 International Meeting of Researchers in Materials and Plasma Technology (5+1 IMRMPT) certifies that research work titled:

### **A SIMPLE MODEL TO EXPLAIN THE RELATIONSHIP BETWEEN ELECTROMAGNETIC AND ACOUSTIC EMISSIONS DURING THE FRACTURE OF BRITTLE MATERIALS**

Corresponding to the authors: **SANDRA SÁNCHEZ** , **JORGE CLAVIJO**, **YECID JAVIER SALAS SARMIENTO**, was presented at the 5+1 IMRMPT meeting, held as an on-site and remote presentation.

For its constancy, is signed in Medellín, Colombia, 4 June 2021.



**ELY DANNIER V. NIÑO**  
Chairman 5+1 IMRMPT