



# International Journal of Engineering Research and Applications (IJERA)

## CERTIFICATE

It is certify that the paper entitled by *“Comparative Study of Basaltic Rocks from Giant’s Causeway, Northern Ireland, and Paraná Sedimentary Basin, Brazil”* has been published in International Journal of Engineering Research and Applications (IJERA).

### ***Your article has been published with following details:***

Author's Name: Daniel Marcos Bonotto  
Journal Name: International Journal of Engineering Research and Applications (IJERA)  
Journal Web: [www.ijera.com](http://www.ijera.com)  
Journal Type: Online & Print (Both)  
Review Type: Peer Review Refereed  
ISSN: 2248-9622  
Vol No.: 15  
Issue No.: 09  
Publication Month: September  
Publication Year: 2025



***Editor-In-Chief***  
***International Journal of Engineering Research and Applications (IJERA)***  
***E-mail ID: [ijera.editor@gmail.com](mailto:ijera.editor@gmail.com)***  
***Web: [www.ijera.com](http://www.ijera.com)***