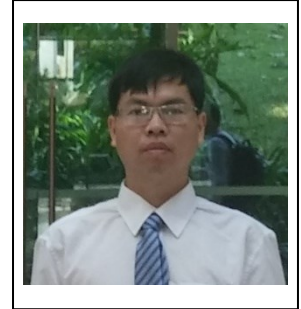


## ICRERA 2025

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**Paper Title** \_\_\_\_\_ : A hybrid deep learning approach using significant wave height and energy period for wave energy forecasting

### **Bio :**

Dr. Long Hoang is a post-doctoral researcher at University of Galway, Ireland, and works within Insight Centre for Data Analytics. He received his bachelor's degree and Master of Engineering degree in Electrical and Electronics Engineering in Vietnam and obtained a Ph.D. in Artificial Intelligence in Korea. His Ph.D. thesis focused on deep learning methods for 3D data classification.

He worked as a software engineer for many years for multinational companies like FPT, GCS, and IBM before pursuing a doctoral degree. His research interests include mixed-signal verification, healthcare, renewable energy, machine learning, and deep learning.