



# CERTIFICATE OF COMPLETION

This is to certify that

***Hsien-Ching Chung***

has completed

**Battery Modeling with COMSOL Multiphysics®**

15 November 2024

1 Professional Development Hours

A handwritten signature in blue ink, appearing to read "Rabab M. Ward".

Rabab M. Ward,  
IEEE Vice President, Educational Activities



# PDH

IEEE CONTINUING EDUCATION

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