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## **CERTIFICATE OF PARTICIPATION**

**This is to certify that**

Patchareeya Bilum

has successfully participated in  
PSU 2021 International Virtual Seminar  
“STEM Education as an Innovative Science Learning:  
Theory and Practices to Online Classroom  
during the Pandemic of COVID-19”  
on **September 11, 2021**

**ASSOC. PROF. DR. EKKARIN SUNGTONG**

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