

# CERTIFICATE OF APPRECIATION

***Dr. Choirul Amri, S.TP., M.Si.***

Has Attended

*Webinar Series Program from HORIBA Scientific Indonesia*

***“Add Micro Raman, Micro Photoluminescence,  
Micro Time-Resolved Photoluminescence, Micro Reflectance & Transmittance,  
Electroluminescence, Darkfield Scattering Spectroscopy,  
and Photocurrent to Your Standard Microscope”***

On February 22, 2022

Date : February 24, 2022  
CER-NUM : HID-WS01-3HHID-SCI  
Total Time : 4 Hours



**HORIBA**  
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General Manager

橋本純平

Mr. Junpei Hashimoto  
(Horiba Indonesia)