



# Certificate

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**dr Adinta Anandani, Sp.MK**

as

**Participant**

of

**Revolutionizing Clinical Microbiology Seminar**

at Aryaduta Hotel Menteng, Jakarta, October 10th, 2023



**David Stefanus Tanny**  
Director of PT GeneCraft Labs

A handwritten signature in blue ink, which appears to read "Anis Karuniawati".

**dr. Anis Karuniawati, Ph.D., Sp.MK(K)**  
Chairman of PAMKI

# Revolutionizing Clinical Microbiology Seminar

Aryaduta Hotel, Menteng, Jakarta  
October 10th, 2023

## Opening Speech & Moderator

dr. Anis Karuniawati, Ph.D., Sp.MK(K)  
dr. Yulia Rosa Saharman, Ph.D, Sp.MK(K)

## Speakers & Their Topics

### Dr. dr. Wani Devita Gunardi, Sp.MK(K)

- *Ethics and Patient Safety*
- *Navigating Current State of Microbiology Test for Best Practice Diagnosis Infectious Diseases*

### dr. R. Fera Ibrahim, M.Sc, Ph.D., Sp.MK(K)

*Advantages and Implementation of MALDI-TOF in Clinical Microbiology*

### dr. Merry Ambarwulan, Sp.MK

*Microbiology Methods: A Comparative Analysis and In-Depth Exploration of MALDI-TOF Operation*

### Silvia Sani S.Si

*EXS2600 MALDI-TOF Mass Spectrometry System a Convenient and Efficient Tool for Microbiology Laboratory*