



# CERTIFICATE OF PARTICIPATION

*This is to certify that*

**Aman Sentosa  
Panggabean**

*has successfully participated in*

**Institute of Science  
International Colloquium Series 2021  
(IOS InCoS 2021) Series 1/2021  
02 June 2021 (Wednesday) | 10:00 AM - 12:00 PM  
(UTC +8:00)  
Kuala Lumpur, Malaysia & Cisco Webex**

**Prof. ChM. Dr Zurina Hj. Shaameri**  
*Director  
Institute of Science*