

# CERTIFICATE

10241/UN40.F4/DL.17/2021

This certificate is awarded to

**Ratni Purwasih, M.Pd.**

as the Committee

in the **8th Mathematics, Science, and Computer Science Education International Seminar (MSCEIS)**

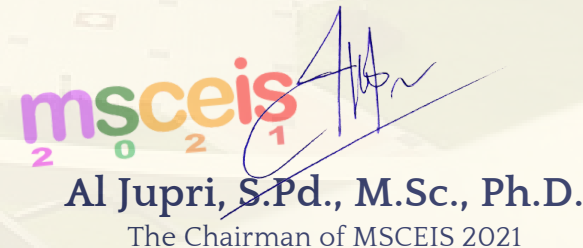
theme: "Enhancing the quality of research and practice in Mathematics, Science, and Computer Science Education through the application of Information and Communications Technology"

Bandung, October 23rd, 2021



  
**Prof. Dr. Tatang Herman, M.Ed.**

The Dean of Faculty of Mathematics and Science Education  
Universitas Pendidikan Indonesia



**Al Jupri, S.Pd., M.Sc., Ph.D.**  
The Chairman of MSCEIS 2021