



MINISTRY OF RESEARCH, TECHNOLOGY AND HIGHER EDUCATION  
UNIVERSITAS NEGERI YOGYAKARTA  
GRADUATE SCHOOL



# Certificate

Certificate No: 12415/UN34.17/TU/2019

*This is to certify that*

**Wipsar Sunu Brams Dwandaru, Ph.D.**

*has participated as a*

**Moderator**

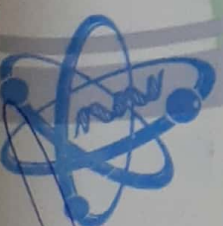
*in the 5<sup>th</sup> International Seminar on Science Education (ISSE) 2019  
themed "Industrial Revolution 4.0 : Impacts, Challenges and Strategies in Science Education"  
Yogyakarta, October 26<sup>th</sup> 2019*



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