

#i'm
Physics

CERTIFICATE OF PARTICIPATION

This is to certify that

Wipzar Sunu B. Dwandaru, Ph.D.

has participated as the Jury

in the **48th International Physics Olympiad,**
Yogyakarta, 16-24 July 2017



Director General of
Primary and Secondary Education
Ministry of Education and Culture,
Republic of Indonesia

Hamid Muhammad, Ph.D.



MINISTRY OF
EDUCATION AND CULTURE
REPUBLIC OF INDONESIA

