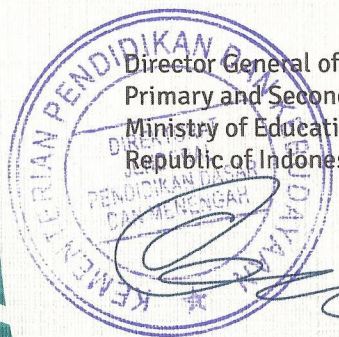


#i'm  
physics

# CERTIFICATE OF PARTICIPATION

This is to certify that  
**Muhammetmyrat Yarmatov**  
**Turkmenistan**

has participated as a **Student**  
in the 48th International Physics Olympiad  
**Yogyakarta, 16-24 July 2017**



**Hamid Muhammad, Ph.D.**

President of the  
International Physics Olympiad

A handwritten signature in blue ink, appearing to read 'Hans Jordens', written over a horizontal line.

**Dr. Hans Jordens**



MINISTRY OF  
EDUCATION AND CULTURE  
REPUBLIC OF INDONESIA

