

FYKOS  
(The Internet Physics Competition)  
under aegis of



CHARLES UNIVERSITY  
Faculty of mathematics  
and physics

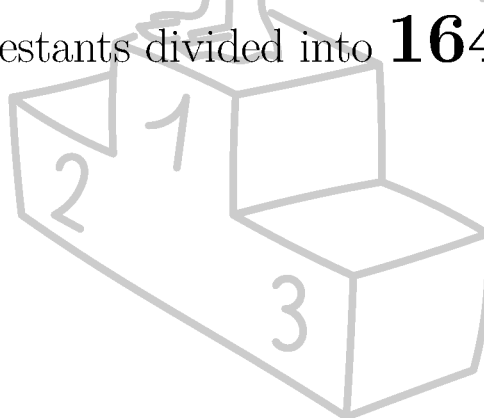
# CERTIFICATE

that in 3<sup>rd</sup> year of the international competition in physics

## Physics Brawl Online

held on 5<sup>th</sup> December 2013 on the internet page [physicsbrawl.org](http://physicsbrawl.org)

participated **518** contestants divided into **164** teams from **36** countries



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Bc. Aleš Flandera  
head of commission

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Oldřich Holcner  
head of the competition

The Physics Brawl Online is a competition arranged by Faculty of Mathematics and Physics of Charles University in Prague. It is funded by Public Relations Office of the faculty. It is also under patronage of the Ministry of Education Youth and Sports of the Czech Republic. It is prepared by organisers of FYKOS (The Internet Physics Competition) and supported by Institute of Theoretical Physics, Institute of Particle and Nuclear Physics and Department of Physics Education and Department of Applied Mathematics which lent their hardware. The competition software was borrowed and modified from Interlos competition software.