



UNIVERSITY  
OF WARSAW

The Academic Council of Physical Sciences

Warsaw, 16 September 2020

## NOTIFICATION

### on public defence of the doctoral dissertation

The remote public defence of the doctoral dissertation will take place on  
29 September 2020 at 9:00.

mgr Jarosław Kopiński

Title of the dissertation:

"The Penrose inequality for perturbations of the Schwarzschild initial data"

Dissertation supervisor(s):

prof. dr hab. Jacek Tafel

Reviewers:

prof. dr hab. Edward Malec (Jagiellonian University in Kraków)

prof. dr hab. inż. Marek Rogatko (Maria Curie-Skłodowska University)

Scientific discipline:

physical sciences

Language of the defence:

Polish

The public defence of the doctoral dissertation will be held remotely online, as defined in § 29 s. 6 of the appendix no 1 to the resolution no 481 of the Senate of the University of Warsaw on determining the procedure for awarding the doctoral degree and the degree of *doktor habilitowany* at the University of Warsaw (Monitor UW of 2019, item 340, as amended).

The text of the dissertation and the reviews are available here:  
<https://www.fuw.edu.pl/obrony-rozpraw-doktorskich.html>.

The link to the public defence meeting will be made available after prior registration by e-mail [iftuw@fuw.edu.pl](mailto:iftuw@fuw.edu.pl). The registration of participants will be open from 17 September 2020 from 9:00 until 14:00 on 27 September 2020.

Chairman  
of The Academic Council of  
Physical Sciences

prof. dr hab. Zygmunt Lalak