



Center for Theoretical Physics

Polish Academy of Sciences

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Warsaw, 2022-12-16

## NOTICE

The Center for Theoretical Physics of the Polish Academy of Sciences announces that the public defense of the doctoral dissertation will be held on January 25, 2023, at 2:15 am in hybrid mode, at the headquarters of the Center for Theoretical Physics of the Polish Academy of Sciences (room 203, Al. Lotników 32/46, 02-688 Warsaw) and on the zoom platform (link below):

***Shubhayana Sarkara, M.Sc.***

Dissertation title: „**Certification of entangled quantum states and quantum measurements in Hilbert spaces of arbitrary dimension**”

Supervisor: dr hab. Remigiusz Augusiak

Reviewers: prof. dr hab. Andrzej Grudka, prof. Stefano Pironio, prof. Antonio Acin

The doctoral thesis, abstracts in Polish and English, and reviews are available at the Library of the Center for Theoretical Physics of the Polish Academy of Sciences, Al. Lotników 32/46, Warsaw, or on the website of the Center for Theoretical Physics PAS at the following address:

<https://cftpan.bip.gov.pl/doktoraty/postepowanie-w-sprawie-nadania-stopnia-doktora-mgr-shubhayana-sarkar.html>

### **Zoom:**

Topic: Publiczna obrona p. Shubhayana Sarkara

Time: Jan 25, 2023, 2:15 pm Warsaw

Join Zoom Meeting:

<https://us06web.zoom.us/j/89719908289>

Chairman of the Council  
Center for Theoretical Physics PAS  
dr hab. Lech Mankiewicz