



Center for Theoretical Physics

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Warsaw, 2026-06-12

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 June 25, 2026, at 4 p.m. 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):

Oskar Słowik, MSc

Dissertation title: **Spectral gaps, t-designs and ϵ -nets in quantum computing**

Supervisor: prof. dr hab. Adam Sawicki

Co-supervisor: dr Oliver Reardon-Smith

Reviewers: dr hab. Marcin Markiewicz, prof. Zoltán Zimborás, prof. Marco Túlio Quintino

The doctoral thesis, abstracts in Polish and English, and reviews are available on the website of the Center for Theoretical Physics PAS at the following address:

<https://cftpan.bip.gov.pl/doktoraty/oskar-slowik.html>

Zoom:

Topic: Defense of Oskar Słowik

Time: June 25, 2026, 4:00 p.m., Warsaw

Join Zoom Meeting:

<https://us06web.zoom.us/j/84677438580?pwd=cAk0c6lhZgoYrODsac8cUMp3IepsAd.1>

Link to the meeting chat:

<https://us06web.zoom.us/launch/jc/84677438580>

Meeting ID: 846 7743 8580

Passcode: 592620

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