



UNIVERSITY
OF WARSAW

The Academic Council of Mathematics

November 18, 2025

**NOTIFICATION
on defence of the doctoral dissertation**

The remote online defence of the doctoral dissertation will take place on
December 1, 2025 at 2:15 PM

Mr. Bogdan Petraszczuk

Title of the dissertation: *Regularity and Singularities in Nonlinear Elliptic Systems: A Study of n -Harmonic Maps and H -Systems*

Dissertation supervisor: prof. dr hab. Paweł Strzelecki (University of Warsaw)

Reviewers:

dr hab. Tomasz Cieślak, prof. IM PAN (Institute of Mathematics of the Polish Academy of Sciences),
dr hab. Jarosław Mederski, prof. IM PAN (Institute of Mathematics of the Polish Academy of Sciences),
prof. Armin Schikorra (University of Pittsburgh)

Scientific discipline / areas of study: Mathematics

Language of the defence: English

The defence of the doctoral dissertation will be held remotely online, as defined in § 26 s. 6 of the appendix no 1 to the resolution no 157 of the Senate of the University of Warsaw of 29 June 2022 on determining the procedure for awarding the doctoral degree and the degree of *doktor habilitowany* at the University of Warsaw (Monitor UW of 2022, item 157).

The text of the dissertation and the reviews are available here:

<https://uwedupl.bip.gov.pl/doktoraty-udostepnione-na-stronie-bip-zgodnie-z-art-188-ust-1-i-2-ustawy-z-dnia-3-lipca-2018-r-prawo-o-szkolnictwie-wyzszym/bogdan-petraszczuk.html>

The link to the defence meeting will be made available after prior registration by e-mail rnd.mat@uw.edu.pl. The registration of participants will be open from 9:00 AM on November 21, 2025 until 3:00 PM on November 28, 2025.

Deputy Chairman of
The Academic Council of Mathematics
Prof. dr hab. Agnieszka Świerczewska-Gwiazda