RESOLUTION
OF THE SENATE
OF VILNIUS UNIVERSITY

ON THE SUBMISSION OF RESEARCH PAPERS TO THE 2025 COMPETITIONS FOR THE NAMED PRIZES OF THE LITHUANIAN ACADEMY OF SCIENCES

No. SPN-65 of 16 December 2025

In accordance with Article 33(1)(32) of the Statute of Vilnius University, Item 5 of the Regulations of the Competitions for the Named Prizes Organised by the Lithuanian Academy of Sciences, approved by Resolution of the Presidium of the Lithuanian Academy of Sciences No. 28 of 28 September 2010 (as subsequently amended) and taking into account Minutes of the meeting of the Council of the Faculty of Physics of 5 December 2025 (Minutes No. (1.3 E) 120000-TP-10) and Resolution of the Research Affairs Committee of the Senate of Vilnius University of 11 December 2025 (Minutes No. (1.9 E) 11500-KT-640), the Senate of Vilnius University hereby decides:

To submit the following research paper series to the Lithuanian Academy of Sciences 2025 competition for the prize named after Adolfas Jucys (1904–1974) (theoretical physics):

1. a research paper cycle 'Theory and Modelling of Molecular Relaxation Processes' (in Lithuanian, *Relaksacinių procesų molekulėse teorija ir modeliavimas*) by Dr Darius Abramavičius, Professor at the Institute of Chemical Physics of the Faculty of Physics of Vilnius University (more detailed reasons for the nomination of the candidate are provided in the extract from the Minutes of the Council of the Faculty of Physics of Vilnius University of 5 December 2025 (Minutes No. (1.3 E) 120000-TP-10));

2. a research paper cycle 'Theory of Nuclear Reactions and Its Applications' (in Lithuanian, *Branduolinių reakcijų teorija ir jos taikymai*) by Dr Arnoldas Deltuva, Researcher Professor at the Institute of Theoretical Physics and Astronomy of the Faculty of Physics of Vilnius University (more detailed reasons for the nomination of the candidate are provided in the extract from the Minutes of the Council of the Faculty of Physics of Vilnius University of 5 December 2025 (Minutes No. (1.3 E) 120000-TP-10)).