# Faculty of Physics, University of Warsaw

ul. Pasteura 5
02-093 Warszawa
(name and address of institution conferring
the post-doctoral degree of habilitated
doctor, in charge of the procedure)

through:

## The Council of Scientific Excellence

pl. Defilad 1 00-901 Warsaw (Palace of Science and Culture, 24th floor, room 2401)

Alexander Streltsov (name of applicant)

Centre of New Technologies, University of Warsaw ul. S. Banacha 2c 02-097 Warszawa (name of employer/academic institution unit)

#### **Application**

## dated 16 December 2020

re.: commencement of the procedure for the conferment of the post-doctoral degree of doctor habilitated in the field of Natural sciences in the following discipline: physical sciences.

Scientific achievement which entitles the applicant to commence the procedure for the conferment of the post-doctoral degree of doctor habilitated:

A series of articles entitled: Quantum resource theories and their applications for quantum communication

Pursuant to art. 221 para 10 of the Higher Education and Science Act dated 20 July 2018 (Polish Journal of Laws of 2018 item 1668, as amended) I hereby kindly request that the habilitation commission pass a resolution on the conferment of the post-doctoral degree of doctor habilitated in **open** voting.

## I was advised of the following:

The President of the Scientific Council of Excellence with its registered office in Warsaw (pl. Defilad 1, 24th floor, 00-901 Warsaw) is the Administrator of personal data collected under the procedure for the conferment of the post-doctoral degree of doctor habilitated. Contact us via e-mail: <a href="kancelaria@rdn.gov.pl">kancelaria@rdn.gov.pl</a>, phone 22 656 60 98 or personally at our office. Personal data shall be processed pursuant to art. 6 para 1 letter c) Regulation (EU) 2016/679 dated 27 April 2016 in connection with art. 220-221 and art. 232-240 of the Higher Education and Science Act dated 20 July 2018, for the purposes of the procedure for the conferment of the post-doctoral degree of doctor habilitated and in order to exercise the rights and obligations as well as the right to appeal in this procedure. For detailed information on processing personal data in the procedure see <a href="https://www.rdn.gov.pl/klauzula-informacyjna-rodo.html">www.rdn.gov.pl/klauzula-informacyjna-rodo.html</a>

Streltsov (Applicant's signature)

#### **Attachments:**

- 1. Personal Data of the Applicant in Polish
- 2. Personal Data of the Applicant in English
- 3. Copy of the document confirming possession of a doctoral degree
- 4. Autopresentation in Polish
- 5. Autopresentation in English
- 6. List of scientific achievements which present a major contribution to the development of a specific discipline in Polish
- 7. List of scientific achievements which present a major contribution to the development of a specific discipline in English
- 8. Statements of coauthors
- 9. Confirmation of Feodor Lynen fellowship, Alexander von Humboldt Foundation
- 10. Confirmation of Feodor Lynen Return fellowship, Alexander von Humboldt Foundation
- 11. Confirmation of the research visit at Los Alamos National Laboratory
- 12. Confirmation of the Stipend for Outstanding Young Scientists, Ministry of Science and Higher Education, Poland
- 13. Confirmation of the award for the dissertation 2014, German Physical Society, Germany
- 14. Confirmation of the award for the best dissertation, Heinrich Heine University Düsseldorf, Germany