

### **CERTIFICATE**

No. 17

of completion of an international postgraduate practical internship

#### Hanna Shpakova

has successfully completed the international postgraduate practical internship

«Innovative approach in technical sciences: current state and development prospects»

Organized by

Institute of Innovation and Technology of the Białystok University of Technology Sp. z o.o. together with the Faculty of Engineering Management of the Bialystok University of Technology

May 17 - June 25, 2021

PREZES ZARZĄDU

Tomasz Sypulkowski

Tomasz Stypułkowski Chairman

Instytut Innowacji i Technologii Politechniki Białostockiej Sp. z o.o.

Instytut Innowacji Technologii Politechniki Białosłodkiej Sp. z o.o. 16-001 Kleosin, ul. Ojca Vefana Tarastuka 2 tel./fax 85 746 98 70, biuro@iit.pb.białystok.pl REGON 200380605, NIP 9662055401 WYDZIAŁU INŻYNIERII ZARZADZANIA Politechniki Białostockiej WYDZIAC dr hab. inż. Katarzyna Halicka, prof. PB

PRODZIEKAN
DS. STUDENCKICH I KSZTAŁCENIA
WYDZIAŁU INŻYMIERII ZARZĄDZANIA
Politechyliki Halostockiej

Katarzyna Halicka
Dean of Faculty of Engineering
Management
Bialystok University of Techology

Ewa Rollnik-Sadowska
Vice-Dean Faculty of Engineering
Management
Bialystok University of Technology





# Certificate

Hereby, Allbau Software GmbH confirm that

#### Hanna Shpakova

has completed the traineeship by program

Allplan CAD: Architecture & Engineering

(180 hours or 6 credits ECTS)

Official partner of Nemetschek Group in CIS countries:

Allbau Software GmbH, Berlin

27.10.2020



## CERTIFICATE

Nº 0003

### Hanna Shpakova

has successfully completed the BLENDED LEARNING PROGRAM on modern study methods of metals, welding, structures design and technologies for rational use of materials and structures in various industries.

(120 academic hours; 4.0 credits ECTS).

organized by the Welding Institute (Slovenia) during the period from May 1, 2019 to May 7, 2019

The theme of the training course: Current trends in the technology of studying the nature of the material. Innovative methods and technologies for processing materials and constructions. Practical evaluation of materials under the negative impact of the natural and artificial maintenance environment. Technologies of restoration of materials and structures in various industries.

Director of Welding Institute, Slovenia Dr.-Ing. Miro Uran

Ljubljana, 7 May 2019

LIUBIJANA

INSTITUT ZA VARILSTVO
Welding Institute

