

Teacher profile Stanislav Prystupa

e - mail : s.prystupa@lntu.edu.ua

Biographical information:

Year of birth – 1989.

Place of birth – village of Svityaz, Volyn region, Ukraine.

Marital status – married.

In 2014, he defended his dissertation and received the degree of Candidate of Technical Sciences.

I have been working at LNTU since 2014.

In 2019, he received the academic title of Associate Professor of the Department of Electronics and Telecommunications.

I currently work as an associate professor at the Department of Electronics and Telecommunications.



Education: higher

| Terms, Organization, Position | | Qualification, Degree or Diploma Obtained |
|-------------------------------|---|--|
| 2006-2010 | Lutsk State Technical University, Bachelor | Bachelor's degree in "Precision Mechanics Devices" |
| 2010-2011 | Lutsk National Technical University, Master | Qualification of an electromechanical engineer and a master's degree in the specialty "Precision Mechanics Devices" |
| 2011-2014 | Lutsk National Technical University, postgraduate student | Scientific degree and diploma of Candidate of Technical Sciences in the specialty 05.02.08 "Mechanical Engineering Technology" |
| 2017-2018 | Lutsk National Technical University, Master | Master's degree in specialty 171 Electronics, qualification - Master of Electronics |

Scientific interests:

Design of microelectronic intelligent sensors of physical quantities. Technical aspects of the organization of television and radio broadcasting.

Scientific and pedagogical activities:

| Terms | Organization | Position | Description |
|-------------------------|-------------------------------------|-----------------|----------------------------|
| 01.09.2014 – 01.02.2019 | Lutsk National Technical University | assistant | Teaching and research work |
| 02.02.2019 – 16.12.2019 | Lutsk National Technical University | senior lecturer | Teaching and research work |
| 17.12.2019- to present | Lutsk National Technical University | docent | Teaching and research work |

Professional experience:

Academic disciplines:

Design of electronic devices and systems, design and technological design of electronic devices, basics of television and radio broadcasting, service of electronic vehicle systems

Knowledge of languages : Ukrainian, Polish

Professional awards and distinctions:

Certificate of LNTU 2015

LNTU Diploma No. 95-07-35 dated September 25, 2020.

LNTU Certificate No. 231/01-04 dated September 25, 2024.

Certificate of Honor of the Volyn Regional Council dated May 20, 2023.

Selected works:

1. Tkachuk, A., Zablotskyi, V., Kononenko, A., Moroz, S., Prystupa, S.: Directed Formation of Quality, as a Way of Improving the Durability of Conjugated Parts of Friction Pairs. In: Ivanov V. et al. (eds) Advances in Design, Simulation and Manufacturing II. DSMIE 2019. Lecture Notes in Mechanical Engineering, pp. 370-377. Springer, Cham (2020). https://doi.org/10.1007/978-3-030-22365-6_37

2. Zablotskyi, V., Moroz, S., Tkachuk, A., Prystupa, S., Zabolotnyi, O.: Influence of diamond smoothing treatment power parameters on microgeometry of working surfaces of conjugated parts. In: Tonkonogyi V. et al. (eds) Grabchenko's International Conference on Advanced Manufacturing Processes InterPartner-2019, Lecture Notes in Mechanical Engineering pp. 372-381 Springer, Cham (2020). https://doi.org/10.1007/978-3-030-40724-7_38

3. Zablotskyi, V., Tkachuk, A., Moroz, S., Prystupa, S., Svirzhevskiy, K.: Influence of Technological Methods of Processing on Wear Resistance of Conjugated Cylindrical Surfaces. In: Tonkonogyi V. et al. (eds) Advanced Manufacturing Processes II. InterPartner 2020. Lecture Notes in Mechanical Engineering. Springer, Cham pp. 477-487 (2021). https://doi.org/10.1007/978-3-030-68014-5_47

4. Moroz, SA, Khvyshchun, MV, Tkachuk, AA, Lyshuk VV, Prystupa, SO: Investigation of Features of Functioning of the Pyroelectric Sensors in Electronic Security Devices. IEEE 12th International Conference on Electronics and Information Technologies (ELIT), pp. 27-32, (2021) <https://ieeexplore.ieee.org/document/9501138>

5. Moroz, S., Tkachuk, A., Khvyshchun, M., Prystupa, S., Yeysiuk, M.: Methods for Ensuring Data Security in Mobile Standards. Informatyka, Automatyka, Pomiar W Gospodarce I Ochronie Środowiska, 12(1), 4-9 (2022). <https://doi.org/10.35784/iapgos.2877>

Membership in official scientific societies :

Scientific Society of Students, Postgraduate Students, Doctoral Candidates and Young Scientists of LNTU

Laboratory work: -

PROFILE LINK IN:

Google Scholar: <https://scholar.google.com.ua/citations?user=6l3syVYAAAAJ&hl=ru>

ORCID ID: <https://orcid.org/0000-0003-3705-1541>

ACADEMY: <https://lutsk-ntu.academia.edu/StanimislavPrystupa>

SCOPUS: <https://www.scopus.com/authid/detail.uri?authorId=57209249919>