



Yana Borodai

Work permit: Ukrainian **Nationality:** Ukrainian **Date of birth:** 30/10/1991

Place of birth: Kremenchuk, Ukraine **Gender:** Female

Phone number: (+380) 0994855814

Email address: yana.borodai@snau.edu.ua

Facebook: <https://www.facebook.com/profile.php?id=100022560834364>

Website: <https://bud.snau.edu.ua/kafedri/kafedra-arxitekturi-ta-inzhenernix-vishukuvan/sklad-kafedri/borodaj-yana-olegivna/>

Work: Kondratieva 160, 40021 Sumy (Ukraine)

ABOUT ME

Architect, Designer, Senior Lecturer in the Department of the Architecture and Engineering Surveys

EDUCATION AND TRAINING

Specialist's Degree in Architecture of Buildings and Structures

Yurii Kondratiuk Poltava National Technical University [2009 – 2015]

City: Poltava | Country: Ukraine | Website: <https://nupp.edu.ua/>

WORK EXPERIENCE

Assistant Lecturer, Senior Lecturer

Sumy National Agrarian University [2015 – Current]

City: Sumy | Country: Ukraine

Main academic disciplines: "Architectural and three-dimensional composition", "Fundamentals of architectural and computer graphics", "Architectural design", "Design of the architectural environment", "Theory of architectural design and typology of buildings".

LANGUAGE SKILLS

Mother tongue(s): Ukrainian | Russian

Other language(s):

English

LISTENING A2 **READING** A2 **WRITING** A2

SPOKEN PRODUCTION A2 **SPOKEN INTERACTION** A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Digital Drawing/ Sketching / Drawing Art / Microsoft Office / Organizational and planning skills / Painting/ Drawing / architectural drawings / Corel Draw (Highly Proficient) / Autodesk Archicad

PUBLICATIONS

[2024]

[Volina T., Pylypaka S., Kalenyk M., Dieniezhnikov S., Nesvidomin V., Hryshchenko I., Lytvynenko Ya., Borodai A., Borodai D., Borodai Ya. Construction of mathematical model of particle movement by an inclined screw rotating in a fixed casing \(2024\). Eastern-European Journal of Enterprise Technologies, 5/7 \(125\), 60–69. DOI: 10.15587/1729-4061.2023.288548. \(Scopus, Q3\)](#)

[2024]

[Taranenko S.V., Borodai A.S., Borodai Ya.O. The Use of Information Technologies in Memorial Sites: The Case of Babyn Yar. Urban Planning and Territorial Development: Scientific and Technical Collection. – Kyiv, KNUCA, 2024. – Issue 86, pp. 197–207.](#)

[2023]

[Taranenko S.V., Borodai A.S., Borodai S.P., Borodai Y.O. Problems of formation of space in the creativity of architect Hans Sharun. Scientific World Journal. Issue №19, May, 2023 - Svishtov, Bulgaria – P. 67-72.](#)

[2021]

[Borodai A.S., Vysochyn I.A., Borodai S.P., Borodai D.S., Halushka S.A., Borodai Ya.O. The Impact of Migration Processes on the Formation of the Structure of an Urban Planning Object. Architectural Bulletin of KNUCA – Kyiv: KNUCA, 2021. – Issues No. 22–23, pp. 114–125.](#)

[2021]

[Borodai S.P., Vysochyn I.A., Borodai A.S., Cherednichenko O.M., Borodai D.S., Borodai Ya.O. Reconstruction of National Architectural Monuments for Social Welfare Facilities: The Case of the Lishchynsky Palace in Sumy Region. Scientific Bulletin of Construction, Kharkiv National University of Civil Engineering and Architecture \(KhNUCEA\), 2021. – Vol. 106, No. 4, pp. 30–39.](#)

[2021]

[Borodai A.S., Borodai D.S., Borodai S.P., Borodai Ya.O. Architectural and Planning Trends in the Formation of Recreational Complexes in Suburban Areas: A Case Study of Sumy Region. Urban Planning and Territorial Development: Scientific and Technical Collection / Chief Editor M.M. Dyomin. – Kyiv: KNUCA, 2021. – Issue 76, pp. 28–36.](#)

[2021]

[Borodai A.S., Borodai S.P., Borodai D.S., Borodai Ya.O. Ecological Construction Technologies in Modern Folk Architecture of Northeastern Ukraine. Urban Planning and Territorial Development: Scientific and Technical Collection / Chief Editor M.M. Dyomin. – Kyiv: KNUCA, 2021. – Issue 77, pp. 43-56](#)

[2020]

[A. Borodai, D.S. Borodai, S.P. Borodai, Ya.O. Borodai \(2020\). Typological and Functional Planning Features of Sports and Tourist Hotels. IOP Conference Series. Materials Science and Engineering 907:012065. DOI: 10.1088/1757-899X/907/1/012065 \(Scopus\)](#)