

CV

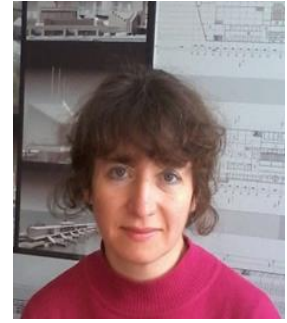
TETIANA TSYMBALOVA

Date of birth: 20 Aug 1968

Address: : Oleh Petrov street, 24a, 49000,
Dnipro, Ukraine

Phone: (+380) 678494355

Email address: zimbalovat@gmail.com



ACADEMIC BACKGROUND

Prydniprovsk State Academy of Civil Engineering and Architecture, (PSACEA), Dnipro.

Dissertation on the study of mobile living technologies. Manuscript, 2019. Thesis for the scientific degree of Associate Professor (Arch.), in specialty 18.00.02 « Architecture of buildings and structures». Kharkiv national University of construction and architecture, Sumskaya str., 40, 61002, Kharkiv, Ukraine.

Member of the Dnipropetrovsk regional organization of the National Union of Architects of Ukraine (NSAU) (2022).

WORK EXPERIENCE

Prydniprovsk State Academy of Civil Engineering and Architecture, (PSACEA), Dnipro

Docent

2020 – present

Department of Architectural Design, Department of Architectural Design and Urban Planning, Dnipro

Teaching: design of architectural and urban planning objects in a post-industrial society based on a systematic approach to the study of modern architectural science; methods of conducting a comprehensive urban planning and landscape analysis of the territory with the identification of compositional landmarks and dominants, planning restrictions and transit connections; functional and construction features of the creation of residential and public facilities; basics of designing industrial buildings with simple technology.

Assistant Professor

1992 – 2020

Architectural and urban; basics of designing residential and public buildings, basics of designing industrial buildings with simple technology.

PROFESSIONAL EXPERTISE:

The direction of the research corresponds to the general concept of scientific and research work of PDABA: prioritization of environmental requirements, promotion of sustainable development by ensuring environmental protection, safety of life of the population and protection of its health; is consistent with the main principles of the government document "On Strategic Environmental Assessment".

The purpose of the study is to develop the basic principles and practical recommendations for the creation of mobile formations in the structure of the city-planning framework of the city of Dnipro, in particular in the territories of industrial enterprises (non-working due to non-compliance with modern technological and environmental requirements).

PROFESSIONAL INTERNSHIP:

Participation in the international educational project "East-West" and in the IV International program for improving the qualifications of scientific and pedagogical workers (2022)

URL <https://t.me/+TMwwNt3GE8swMzFi>

Internship in the architectural workshop of the «ARCH Образ» (2022)

SCIENTIFIC EXPERIENCE

RESEARCH INTERESTS:

Mobile living technologies: urban planning aspect, functional-typological varieties, volume-planning organization.

The use of mobile and kinematic structures in urban planning conditions of the Dnieper region.

PUBLICATIONS:

1. Myronenko V. P., Tsymbalova T. A., Myronenko O. V. Mobile housing on the islands in post-industrial Prydniprovia IOP Conf. Series: Materials Science and Engineering 907 (2020) 012007. 2020. S. 1-7.
URL <https://iopscience.iop.org/article/10.1088/1757-899X/907/1/012007/pdf>).
2. Myronenko V. P., Tsymbalova T. A., Mobile housing for recreational use in post-industrial prydniprovia. Science and Innovation. Науково-практичний журнал НАН України, Київ: Академперіодика, 2019. № 15(1). С. 92-99.
URL <http://scinn-eng.org.ua/sites/default/files/pdf/2019/N1/Mironenko.pdf>
3. Цимбалова Т. А. Особливості проектування мобільного житла у сучасних умовах. Металознавство та термічна обробка металів. Дніпро. ПДАБА. 2022. Вип. 1 (96). С. 50-56.
http://nbuv.gov.ua/UJRN/Vpabia_2015_1_9
4. Цимбалова Т. А. Аналіз практики будівництва на штучних акваторіальних територіях Сучасні проблеми архітектури та містобудування: Наук.-техн. збірник / К., КНУБА, 2020. Вип. 57. С. 340-351.
URL http://archinform.knuba.edu.ua/article/view/221355/pdf_77
5. Цимбалова Т. А. Функціонально-типологічний аналіз розвитку автобудинків. Теорія і практика дизайну: збірник наукових праць / Технічна естетика. К.: НАУ, 2021. Вип. 22. С. 134-142.
URL http://nbuv.gov.ua/UJRN/tprd_2021_22_15
6. Цимбалова Т. А. Мобільне житло для студентів. Вісник Придніпровської державної академії будівництва та архітектури: збірник наук. праць. Дніпро: ПДАБА, 2020. № 4. С. 104-111.
URL http://nbuv.gov.ua/UJRN/Vpabia_
7. Цимбалова Т. А. Використання мобільних житлових технологій у містобудівній структурі в контексті екологічного підходу (на прикладі м. Дніпро). Український журнал будівництва та архітектури. Дніпро. ПДАБА. 2023. № 2. С. 100-105. URL http://nbuv.gov.ua/UJRN/Vpabia_

PROFESSIONAL PROFILE

ORCID ID:0000-0002-0854-0250

<https://scholar.google.com.ua/citations?hl=ru&user=W8fNekEAAAAj>

<https://www.scopus.com/authid/detail.uri?authorId=57214935112>

<https://publons.com/researcher/4749930/tetiana-tymbalova/publications/>

LINGUISTIC COMPETENCIES

- Ukrainian (native speaker)
- German (advanced)
- English (advanced)