

CV

OLGA SHYLO

Date of birth: 08.09.1952

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ACADEMIC BACKGROUND

Dnipropetrovsk Engineering and Construction Institute, Faculty of Architecture, specialty "Architect", Dnipropetrovsk.

Graduate school. Department of Architectural Design, Prydniprovsk State Academy of Civil Engineering and Architecture, (PSACEA), Dnipropetrovsk «Principles of formation of architectural and landscape systems of the region (on the example of Dnipropetrovsk region)".

Member of the National Union of Architects of Ukraine (2018).

WORK EXPERIENCE

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

Senior Lecturer

1990 – present

Department of Architectural Design and Urban Planning.

Teaching: theory of architectural design (Architecture of industrial buildings), architecture of public and industrial complexes; architectural design: industrial, residential and public buildings.

Postgraduate

1992 – 1996

Department of Architectural Design and Urban Planning, Prydniprovsk State Academy of Civil Engineering and Architecture, (PSACEA), Dnipropetrovsk.

Асистент

1975 - 1990

Department of Architectural Design, Prydniprovsk State Academy of Civil Engineering and Architecture, (PSACEA).

Teaching: architectural design: industrial, residential and public buildings.

PROFESSIONAL EXPERTISE:

Designer of residential and public buildings.

SCIENTIFIC EXPERIENCE

RESEARCH INTERESTS:

Rational design of architectural objects, development and improvement of project solutions of resource-saving and ecologically clean buildings, "green" construction, sustainable development in construction.

PUBLICATIONS

Vorobyov V. V., Shilo O. S. Eco-friendly city and ecological city: similarities and differences. Ukrainian Journal of Construction and Architecture. No. 3 (003), May - June 2021. – P.62-75.

DOI: 10.30838/J.BPSACEA.2312.010721.62.768

<http://uajcea.pgasa.dp.ua/article/view/239175>

2. Vorobyov V. V., Shilo O. S. Terraforming of the Moon and Mars: basic principles. - Ukrainian Journal of Construction and Architecture. No. 4 (004), July-August 2021. - P. 24-35. <http://uajcea.pgasa.dp.ua/article/view/244759>

DOI: 10.30838/J.BPSACEA.2312.310821.24.787

3. Vorobyov V. V., Shilo O. S. Typology of approaches to the architectural organization of lunar settlements. Ukrainian Journal of Construction and Architecture. No. 5 (005), September-October 2021. – P. 15 – 33.

<http://uajcea.pgasa.dp.ua/article/view/249540>

DOI: 10.30838/J.BPSACEA.2312.261021.15.797

4. Vorobyov V. V., Shilo O. S. Architectural aspects of the formation of mounded complexes suitable for life on the Moon. Ukrainian Journal of Construction and Architecture. – 2021. – No. 6. – P. 30-46.

<http://uajcea.pgasa.dp.ua/article/view/253269>

DOI: <https://doi.org/10.30838/J.BPSACEA.2312.281221.30.812>

5. Vorobyov V. V., Shilo O. S. Features of the stylistic combination of old and new architecture in the conditions of the post-war reconstruction of Ukrainian cities. - Ukrainian Journal of Construction and Architecture. No. 2, 2022. – P. 15-28.

DOI: 10.30838/J.BPSACEA.2312.260422.15.847

<http://uajcea.pgasa.dp.ua/article/view/261158>

6. Vorobyov V. V., Shilo O. S. Architectural and town-planning aspects of Mandala. - Ukrainian Journal of Construction and Architecture. No. 6, 2022. – P. 28-44.

DOI: 10.30838/J.BPSACEA.2312.271222.28.909

<http://uajcea.pgasa.dp.ua/article/view/271954>

7. Vorobyov V. V., Shilo O. S. A new understanding of the foundations of the formation of the architectural and urban environment during the creation of objects on Earth and other planets. - Ukrainian Journal of Construction and Architecture. No. 1 (13), January - February 2023. – P.28-43.

DOI: 10.30838/J.BPSACEA.2312.280223.28.916

<http://uajcea.pgasa.dp.ua/article/view/277217>

PROFESSIONAL PROFILE

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https://scholar.google.com.ua/citations?hl=ru&user=9MGzmsMAAAAJ&view_op=list_works&sortby=pubdate

<https://publons.com/wos-op/researcher/4757184/olha-shylo/>

LINGUISTIC COMPETENCIES

Ukrainian (native speaker)

- English (advanced)