### **CURRICULUM VITAE**

## Mutalova Barno Irgashevna

Tashkent University of Architecture and Civil Engineering Faculty of Architecture,

9, Yangi Shahar Str., 100194, Tashkent / Uzbekistan

**Phone:** +99899-483-54-47

E-mail: barnomutalova90@gmail.com



EDUCATION (Tahsil olganligi)			
<b>Degree</b> (daraja)	Institution (ta'lim yoki ilmiy muassasa)	Date (sana)	
M.Sc. (Degree of Higher education)	Tashkent Institute Architecture and Civil Engineering, Department of Urban Planning and Economy	1990 – 1995	
B.Sc.	Tashkent Institute Architecture and Civil Engineering, Department of Urban Planning and Economy	1990 – 1995	
ACADEMIC AND PROFESSIONAL EXPERIENCES (pedagogik va kasbiy faoliyat)			
Associate Professor Tashkent Institute Architecture and Civil Engineering, Department of Urban Planning and Economy.		2020- Present	
Senior teacher Tashkent Institute Architecture and Civil Engineering, Department of Urban Planning and Economy.		2009-2020	
Assistant teacher Tashkent Institute Architecture and Civil Engineering, Department of Urban Planning and Economy.		2007-2009	
Department chair engineer Tashkent Institute Architecture and Civil Engineering, Department of Urban Planning and Economy.		1995-2007	
ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari)			

## **RESEARCH AREAS** (ilmiy izlanish sohalari)

Zoning. town resident. planning of rural accommodation. landscape architecture. architecture of buildings and structures.

**PUBLICATIONS** (chop ettirgan ilmiy, uslubiy ishlari)

## A. Peer-Reviewed Journal Articles (monitored by Scopus)

(Scopus bazasiga kiruvchi jurnallardagi maqolalari)

**A1.** Inspection of Brick Houses and Analysis of Modern Reconstruction Technologies.2021. INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH VOLUME 9, ISSUE 02, FEBRUARY 2020 SCOPUS

- **A2.** Relevance Of Improvement And Landscaping Of Urban Areas. Saodat Kasimova, Barno Mutalova, Kamilla Abdullayeva. International journal of scientific & technology research volume 9, issue 02, february 2020 issn 2277-8616 2019. SCOPUS
- **A3.** Khotamov A.T., Mutalova B.I., Abdullaeva K., Kadabayeva Sh.S., Uzakova U.R. Renovation of Residential Areas in a Dry-Hot Climate. Journal of Annals of Forest Research ISSN: 1844-8135 E-ISSN: 2065-2445

## **B.** Peer-Reviewed Conference Articles (monitored by Scopus)

(Scopus bazasiga kiruvchi chuqur tahrirlangan konferensiya tezislari)

**B1**.

## C. PEER-REVIEWED OTHER INTERNATIONAL JOURNAL ARTICLES

(Chuqur tahrirlanadigan boshqa xalqaro jurnallardagi maqolalari)

- C1. Tolipova Nargiza Zukhritdinovna; Mutalova Barno Irgashevna; Abdullaeva Madina Alijon kizi. Operational requirements for city streets and roads. ISSN: 2249-7137 Vol. 11, Issue 3, March 2021 Impact Factor: SJIF 2021. 7.492
- **C2.** Mutalova Barno Irgashevna. Abdullaeva Madina Alijon kizi. landscaping of highways. Vol. 2 No. 4, April 2021, ISSN: 2660-5562.
- **C3.** Kasimova Saodat Tashevna, Mutalova Barno Irgashevna. Wall defects and their elimination. Vol.6 Issue 3. 2021.
- **C4.** Kasimova Saodat Tashevna, Tolipova Nargiza Zukhritdinovna., Mutalova Barno Irgashevna. Technological and economic aspects of resource saving buildings. Socio-economic development of cities and regions: urban planning, business development, life support of the city. Volgograd, VolgGASU-2016.
- **C5.** Kasimova Saodat, Mutalova Barno Irgashevna . Environmental impact on buildings. Socio-economic development of cities and regions: urban planning, business development, life support of the city. Volgograd, VolgGASU-2017.
- **C6.** Kasimova Saodat, Mutalova Barno Irgashevna, Kamilla Abdullayeva. Improving the thermal protection of buildings. Socio-economic development of cities and regions: urban planning, business development, life support of the city. Volgograd, VolgGASU-2017.
- **C7.** Mutalova B.I., Abdullaeva K. Landscape and landscape city areas. In volume 12 of Czech Journal of multidisciplinary innovations. ISSN (E): 2788-0389, Journal Impact Factor: 7.565, December 2022
- **C8.** Mutalova B.I., Abdullaeva K. Relevans of Urbanization in the Modern World. Journal of Innovative Studies of Engineering Science (JISES) Volume: 02 Issue 01/2023 ISSN: 2751-7578.
- **C9.** Mutalova B.I., «System of green gardens in the city» American Journal of Interdisciplinary Research and Development. ISSNOnline:2771-8948 Volume 13, Feb., 2023. Website:www.ajird.journalspark.org
- **C10.** Mutalova B.I. Transport and Road Network 2023: International Conference on "Academic Integrity and Lifelong Learning" (France) 2023 https://www.openconference.us/index.php/academic/issue/view/14.
- **C11.** Mutalova B.I. Providing Safety and Convenience of Movement jn City Streets and Roard For Active Participation and Publication on International Conference on "Innovative Science in Modern Research" Entitled. Providing Safety and Convenience of Movement on City Streets and

Roads.

**C12**. Mutalova B.I., Abdullaeva K.D, Abdurakhmonov A.A. "Transport and Road Network" 2023: International Conference on "Academic Integrity and Lifelong Learning"(France). <a href="https://www.openconference.us/index.php/academic/issue/view/14">https://www.openconference.us/index.php/academic/issue/view/14</a>.

#### D. PEER REVIEWED NATIONAL JOURNAL ARTICLES

(Chuqur tahrirlanadigan respublika jurnallardagi maqolalari)

- **D1.** Mutalova Barno Irgashevna. Features of the organization of the heads of Housing and communal services. Architecture build design. Scientific and practical Journal. № 1. 2019
- **D2.** Mutalova Barno Irgashevna. Puddle of pedagogical technologies in the teaching of the subject" reconstruction of buildings and structures. Architecture build design. Scientific and practical Journal. №1. 2020

#### E. PEER-REVIEWED OTHER INTERNATIONAL CONFERENCE ARTICLES

(Chuqur tahrirlanadigan boshqa xalqaro konferensiyalardagi maqolalari)

- **E1.** Mutalova B.I., Abdullaeva K.D. Turopov M. The relevance of the problem of improvement of urban areas. Materials of the VI International Scientific and Practical Conference "GLOBAL SCINCE AND INNOVATIONS 2019 CENTRAL ASIA", 6 pages.
- **E2.** Kasimova S.T, Mutalova B.I., Kadabaeva Sh.S. Improving the comfort of housing. Materials of the VI International Scientific and Practical Conference "GLOBAL SCINCE AND INNOVATIONS 2019 CENTRAL ASIA", 6 pages.
- **E3.** Mutalova B.I., Mukhitdinov F.F. The system of green spaces in the city. Materials of the VI International Scientific and Practical Conference "GLOBAL SCINCE AND INNOVATIONS 2019 CENTRAL ASIA", 6 pages.
- **E4.** Kasimova Saodat, Mutalova Barno Irgashevna, Kamilla Abdullayeva. Improving the quality of training specialists. To the collection of materials of the IX International Scientific and Methodological Conference "Higher Technical Education: Problems and Ways of Development 1.2 November 2018, Minsk.
- **E5.** Kasimova Saodat, Mutalova Barno Irgashevna, Kamilla Abdullayeva. Improving the thermal protection of buildings. Socio-economic development of cities and regions: urban planning, business development, life support of the city. Volgograd, VolgGASU-2017.

## F. PEER-REVIEWED NATIONAL CONFERENCE ARTICLES

(Chuqur tahrirlanadigan respublika konferensiyalardagi maqolalari)

- **F1.** Mutalova B. I., Abdullayeva K. Sobirov J.R. The relevance of urbanization in the modern world". On the topic of problems of innovative development of urban planning, scientific and educational perspectives international scientific and scientific-technical conference. 27-28- April 2023.
- **F2.** Mutalova B. I., Abdullayeva K. Hodjiev Sh. "Problems of welfare and protection of the surrounding environment and urban territory". On the topic of problems of innovative development of urban planning, scientific and educational perspectives international scientific and scientific-technical conference. 27-28- April 2023

#### G. BOOKS / TEXT BOOKS (darslik / o'quv qo'llanma)

- **G1.** Mutalova B.I. Engineering training, building and reconstruction of urban territory TACEI, Tashkent-2021
- **G2.** Mutalova B.I. Abdullayeva K. Reconstruction of the city and development of engineering infrastructure. TACEI. Tashkent-2020
- **G3.** Mutalova B.I. Organization, planning, management and economy of urban development. Tashkent-2021
- **G4.** Mutalova B.I. Urban reconstruction and development of engineering infrastructure TACEI, Tashkent-2019
- **G5.** Mutalova B.I. Organization, planning, management and economics of urban development TACEI, Tashkent-2019
- G6. Mutalova B.I. Basics of urban development TACEI, Tashkent- 2015
  - **G7.** Mutalova B.I. Planning, building and city reconstruction. Tashkent-2010.

### I. BOOK CHAPTERS (darslik boblari)

**I1.** 

### **J. MONOGRAPHS / RESEARCH REPORTS** (monografiyalar / ilmiy tadqiqot hisobotlari)

J1.

CITAT	ΓIONS	h-index
Scopus: Google Scholar:	3	

#### **FUNDED RESEARCH PROJECTS**

(ilmiy loyihalarda ishtiroki (maosh olganligi))

#### GRADUATE RESEARCH SUPERVISIONS / ADVISING

(Ilmiy rahbar / maslahatchi boʻlganligi)

#### **DOCTORAL** (Ph.D.) Mathematics

(doktorantlarga rahbarligi, fan sohasi)

#### MASTER'S (M.Sc.) Mathematics

(Magistrlarga rahbarlik, fan sohasi)

# **COURSES TAUGHT** (o'qitadigan darslari) UNDERGRADUATE (bakalavr talabalariga) 1. Organization, planning, management and economy of urban development **2.** Technology of repair and construction of cities GRADUATE (magistr talabalariga) PROFESSIONAL SERVICES (malakali xizmatlar) EDITORSHIP AND EDITORIAL BOARD MEMBERSHIP IN INTERNATIONAL REFEREED JOURNALS (xalqaro retsenziyalanadigan jurnallarda tahririyat a'zoligi) REFEREE IN INTERNATIONAL JOURNALS (Xalqaro jourlarda taqrizchiligi) SCIENTIFIC COMMITTEE MEMBERSHIP IN NATIONAL AND INTERNATIONAL **CONFERENCES** (Respublika va xalqaro miqyosidagi konferensiyalarda tahrir hay'ati a'zoligi) PROFESSIONAL HONORS, PRIZES AND FELLOWSHIPS (Mukofotlari, davlat stipendiyalari va boshqa ilmiy yutuqlari) ASSOCIATIONS/AFFILIATIONS

(Ilmiy jamiyatlarga a'zoligi)