

## CURRICULUM VITAE

### Senior teacher. Buranov Samandar Bakhtiyorovich

Tashkent University of Architecture and Civil Engineering

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<b>EDUCATION</b> (Tahsil olganligi)		
<b>Degree</b> (daraja)	<b>Institution</b> (ta'lim yoki ilmiy muassasa)	<b>Date</b> (sana)
M.Sc. (Degree of Higher education)	Graduate student of Tashkent Architecture and Civil Engineering Institute	2017 - 2019
B.Sc.	Student of Tashkent Architecture and Civil Engineering Institute	2011 - 2015
<b>ACADEMIC AND PROFESSIONAL EXPERIENCES</b> (pedagogik va kasbiy faoliyat)		
Senior teacher. Department of Urban Planning TAQU, Uzbekistan		2023-Present
Assistant. Department of Management, Tashkent Architecture and Civil Engineering Institute		2019-2022
Graduate student "Urban Construction and Economy", TACEI,		2017 - 2019
JCB Qishloq qurilish bank Shurchi branch Specialist		2015 - 2017
Student "Urban Construction and Economy", TACEI,		2011 - 2015
<b>ADMINISTRATIVE EXPERIENCES</b> (rahbarlik lavozimlari)		
<b>RESEARCH AREAS</b> (ilmiy izlanish sohalari)		
Urban construction management		
<b>FUNDED RESEARCH PROJECTS</b>		
1. "Development of innovative landscape design solutions along the highway 4P74 Kungrad-Muynak". FZ-201902197 Innovative megaproject. A junior researcher in the group. 640 million soums/year (2019-2021)		
<b>PUBLICATIONS</b> (chop ettirgan ilmiy, uslubiy ishlari)		
<b>A. Peer-Reviewed Journal Articles (monitored by Scopus)</b>		

(Scopus bazasiga kiruvchi jurnallardagi maqolalari)
<b>A1.</b> Khotamov A.T., Abdikhalilov F. A., Buranov S.B. Modeling the dependence of the noise level on the speed of vehicles. <a href="https://e3s-conferences.org">Modeling the dependence of the noise level on the speed of vehicles   E3S Web of Conferences (e3s-conferences.org)</a> (Scopus) Jule, 2023
<b>B. Peer-Reviewed Conference Articles (monitored by Scopus)</b> (Scopus bazasiga kiruvchi chuqur tahrirlangan konferensiya tezislari)
<b>B1.</b>
<b>C. PEER-REVIEWED OTHER INTERNATIONAL JOURNAL ARTICLES</b> (Chuqur tahrirlanadigan boshqa xalqaro jurnallardagi maqolalari)
<b>C1.</b> Prof. A.F. Shakhidov, D.A. Toshtemirova, S.B. Buranov. Taking into account the loss of runoff due to infiltration to determine the maximum flow rate of water in the design of road structures. "TEACHINGS OF THE XXI CENTURY" International Scientific Journal No. 12-3 (71), December 2 2020. <b>C2.</b> Khotamov A.T. Buranov S.B. Axmedov Sh. ANALYSIS OF THE TECHNICAL CONDITION OF THE 4R-173 KUNGRAD-MOYNAK HIGHWAY. European Journal of Research Development and Sustainability (EJRDS). Vol. 2№.3, March 2021. ISSN: 2660-5570. 69-73 P. Impact Factor: SJIF 2021 = 7.455. <b>C3.</b> Buranov S.B., D.A. Toshtemirova "Basic formula for calculating rain peaks in the design of road culverts" "Central asian academic journal of scientific research" ISSN: 2181-2489 VOLUME 2   ISSUE 4   2022 Scientific Journal Impact Factor (SJIF 2022=4.63) 281- 285 p.
<b>D. PEER REVIEWED NATIONAL JOURNAL ARTICLES</b> (Chuqur tahrirlanadigan respublika jurnallardagi maqolalari)
<b>D1.</b> A.T.Khotamov, N.Z.Tolipova, Sh.S.Kadabayeva, Buranov S.B. Development of a multi-apartment housing stock operation monitoring system. Journal. "Architecture. Construction. Design. "Scientificpractical Journal"". TACEI., 2020. 323-329 б. (05.00.00; №4). <b>D2.</b> Khotamov A.T. Buranov S.B. PREDICTION OF RESIDUAL SERVICE PERIOD AND LIFETIME OF MULTI-APARTMENT BUILDINGS. "Architecture. Construction. Design" scientific-practical journal. Section: Architecture and Urban Planning. Design №3 TASI, 2021 y. <b>D3.</b> Usmonov. Q.T. Buranov S.B Abduraxmanov A.A. Samiev Sh.F. Qutliev A.A. PROSPECTIVE SOLUTIONS FOR THE CORRECT ORGANIZATION OF MOTOR TRAFFIC IN HISTORICAL CITIES. "Architecture. Construction. Design" scientific-practical journal. Section: Architecture and Urban Planning. Design №3 TASI, 2021 y. <b>D4.</b> Khotamov A.T., Kadabaeva Sh.S., Omonova D.F., Buranov S.B., Toshtemirova D.A. "Analysis of current regulatory documents on assessment of physical wear and tear of residential buildings" "Architecture. Construction. Dizayn" scientific and practical magazine. Section: Architecture and urban planning. Design №1 TASI, 2022.
<b>E. PEER-REVIEWED OTHER INTERNATIONAL CONFERENCE ARTICLES</b> (Chuqur tahrirlanadigan boshqa xalqaro konferensiyalardagi maqolalari)
<b>E1.</b> Shaxidov A.F. Buranov S.B. Assess the capacity of city roads. Sustainable Urban Development - Urban Development Prospects for Uzbekistan and Kazakhstan. International Traveling Conference (SUCIPUK) Tashkent 2019. Pages 167-171. <b>E2.</b> Xotamov A.T., Bo‘ranov S.B., Axmedov Sh.A., "Issues of organizing car parking places in residential area". Materials of the international scientific and practical conference on the topic " problems of innovative development of urban planning, prospects for science and education" 2023 yil 27-28-aprel Samarqand. <a href="https://samdaq.edu.uz/">https://samdaq.edu.uz/.</a>

**E3.** Bo‘ranov S.B, Jumabaev D.M., Axmedov Sh.A., “Change of velocity and composition of transport traffic flow on city streets”. Materials of the international scientific and practical conference on the topic " problems of innovative development of urban planning, prospects for science and education" 2023 yil 27-28-aprel Samarqand. <https://samdaq.edu.uz/>.

**F. PEER-REVIEWED NATIONAL CONFERENCE ARTICLES**

(Chuqur tahrirlanadigan respublika konferensiyalardagi maqolalari)

**F1.** Sattorov Z.M. Buranov S.B. Rustamov U.I. Xusanov B.D. Study of the properties of refractory wood-chip materials. Current issues of earthquake resistance of buildings and structures Proceedings of the Republican scientific-practical conference. March 18-19, 2020.

**G. BOOKS / TEXT BOOKS** (darslik / o‘quv qo‘llanma)

**G1.**

**I. BOOK CHAPTERS** (darslik boblari)

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

**J1.**

**K. PATENTS** (patentlar)

**K1.**

**L. COPYRIGHT CERTIFICATE** (mualliflik guvoohnomasi)

**L1.**

SNK 2.01.16-22. “Rules for assessing the physical wear and tear of residential buildings”. Tashkent-2022.

**CITATIONS**

**h-index**

**Scopus:**

**1**

**Google Scholar:**

**3**

**GRADUATE RESEARCH SUPERVISIONS / ADVISING**

(Ilmiy rahbar / maslahatchi bo‘lganligi)

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

(doktorantlarga rahbarligi, fan sohasi)

**0**

**0**

**MASTER’S (M.Sc.) Mathematics**

(Magistrlarga rahbarlik, fan sohasi)

**COURSES TAUGHT** (o‘qitadigan darslari)

<b>UNDERGRADUATE</b> (bakalavr talabalariga)
<b>1.</b>
<b>GRADUATE</b> (magistr talabalariga)
<b>1.</b>
<b>PROFESSIONAL SERVICES</b> (malakali xizmatlar)
<b>EDITORSHIP AND EDITORIAL BOARD MEMBERSHIP IN INTERNATIONAL REFEREED JOURNALS</b> (xalqaro retsenziyalanadigan jurnallarda tahririyat a'zoligi)
<b>1.</b>
<b>REFeree IN INTERNATIONAL JOURNALS</b> (Xalqaro jurlarda taqrizchiligi)
<b>1.</b>
<b>SCIENTIFIC COMMITTEE MEMBERSHIP IN NATIONAL AND INTERNATIONAL CONFERENCES</b> (Respublika va xalqaro miqyosidagi konferensiyalarda tahrir hay'ati a'zoligi)
<b>1.</b>
<b>PROFESSIONAL HONORS, PRIZES AND FELLOWSHIPS</b> (Mukofotlari, davlat stipendiyalari va boshqa ilmiy yutuqlari)
<b>ASSOCIATIONS/AFFILIATIONS</b> (Ilmiy jamiyatlarga a'zoligi)
<b>1.</b>