# **CURRICULUM VITAE**

# Matchonov Bakhodir Gaibbaevich

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EDUCATIO	N (Tahsil olganligi)	
<b>Degree</b> (daraja)	Institution (ta'lim yoki ilmiy muassasa)	Date (sana)
	Tashkent Architecture and Civil Engineering University	
Ph.D.	Tashkent institute of architecture and civil engineering <b>Thesis title</b> : The basic principles of restoration and reconstruction of architectural monuments of Uzbekistan on the example of Khiva". (Основные принципы реставрации и реконструкции памятников архитектуры Узбекистана на примере Хивы)	2017 Present
M.Sc. (Degree of Higher education)	Tashkent institute of architecture and civil engineering  Thesis title: "Khorezm architecture of the 18th-20th centuries (as an example of Khiva)	2010-2012
B.Sc.	Urgench State Pedagogical Institute, Uzbekistan (education)	2005-2010
ACADEMIC A	AND PROFESSIONAL EXPERIENCES (pedagogik va	a kasbiy faoliyat)
Faculty of architecture scientific secretary  Dotsent department of restoration of architectural monuments		01.07.2023 – Present
Department "Architectural Design", Faculty of architecture dotsent, Uzbekistan		16.01.2023 – 30.06.2023
Chief architect, deputy head of the cultural heritage department of the Ministry of Culture of the Republic of Uzbekistan		10.04.2020 - 01.11.2022
Head of the department, TAQI, Urban Planning and Landscape Architecture, Uzbekistan		2019 - 2020
Head of the department, TAQI, History and Theory of Architecture Uzbekistan		2018 – 2019

Senior research fellow candidate, TAQI, "Theory and History of Architecture. Candidate of a senior researcher, majoring in "repair and restoration of architectural monuments", Uzbekistan	2017 – 2018			
Deputy dean, TAQI, Faculty of Architecture, Uzbekistan	2015 – 2016			
Assistant teacher, TAQI, History and Theory of Architecture, Uzbekistan	2012–2015			
ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari)				
- Faculty of architecture scientific secretary	01.07.2023 – Present			
- Chief architect, deputy head of the cultural heritage department of	10.04.2020 - 01.11.2022			
the Ministry of Culture of the Republic of Uzbekistan				
- Head of the department, TAQI, Urban Planning and Landscape	2019 - 2020			
Architecture, Uzbekistan				
- Head of the department, TAQI, History and Theory of Architecture	2018 – 2019			
Uzbekistan	2015 2016			

2015 - 2016

# RESEARCH AREAS (ilmiy izlanish sohalari)

"Theory and History of Architecture and restoration of architectural monuments"

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

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

- Deputy dean, TAQI, Faculty of Architecture, Uzbekistan

(Scopus bazasiga kiruvchi jurnallardagi maqolalari)

**A1.** 

## **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.** 

#### D. PEER REVIEWED NATIONAL JOURNAL ARTICLES

(Chuqur tahrirlanadigan respublika jurnallardagi maqolalari)

- **D1.** Matchonov B.G., Reyimbaev Sh.S. Heritage of Khiva urbanism of XVIII-XX centuries: Architecture, construction and design. № 2. (scientific and practical journal). Tashkent 2015 year. ISSN 2010-7064. pp. 12-13-14-15.
- **D2.** Matchonov B.G. Regarding the repair of architectural monuments of Uzbekistan: Architectural and construction problems, scientific and technical journal № 2. Samarkand 2016. ISSN 2901-5004. pp. 57-58-59.
- **D3**. Matchonov B.G., Yakhyaev A.A. The process of formation and development of the ancient Khorezm cities: Architectural and construction problems, scientific and technical journal № 3, Samarkand, 2016. ISSN 2901-5004. pp. 40-41-42.
- **D4.** Matchonov B.G. Composition of memorial monuments of Ichan Castle: Architecture, construction and design. № 3-4. (scientific and practical journal). Tashkent 2016 year. ISSN 2010-7064. pp. 34-35-36-37.
- **D5.** Matchonov B.G. Rare pattern decorations on the monuments of Uzbekistan: Architecture, construction and design. Special issue. (scientific and practical journal). Tashkent 2017 year. ISSN 2010-7064. pp. 63-64-65-66.
- **D6.** Matchonov B.G., Saidov M.S. Housing construction methods in Khorezm architecture: Architectural and construction problems, scientific and technical journal № 2, Samarkand 2017. ISSN 2901-5004. pp. 44-45-46.
- **D7.** Matchonov B.G. Residential construction traditions of Uzbekistan: Architecture, construction and design. № 1-2. (scientific and practical journal). Tashkent 2017 year. ISSN 2010-7064. pp. 23-24-25-26.
- **D8.** Matchonov B.G. Repair-restoration, preservation and use of architectural monuments. Problems and suggestions: Architecture, construction and design. № 1. (scientific and practical journal). Tashkent 2021 year. ISSN 2010-7064. pp. 129-130-131-132.
- **D9.** Matchonov B.G., Салимов A.M. Architectural and planning solutions and methods of use of architectural monuments of Khiva:Architecture, construction and design. № 1. (scientific and practical journal). Tashkent 2023 year. ISSN 2010-7064. pp. 9-10-11-12-13-14.
- **D10.** Matchonov B.G., Salimov A.M. Modern use of architectural monuments of Khiva for tourism: Architectural and construction problems, scientific and technical journal № 1, Samarkand 2023. ISSN 2901-5004. pp. 37-38-39- 40- 41- 42.
- **D11.** Matchonov B.G. Restoration, preservation and rational use of cultural heritage sites: Architectural and construction problems, scientific and technical journal № **Special issue.** Samarkand 2023. ISSN 2901-5004. pp. 164-165-166-167.

# E. PEER-REVIEWED OTHER INTERNATIONAL CONFERENCE ARTICLES

(Chuqur tahrirlanadigan boshqa xalqaro konferensiyalardagi maqolalari)

- **E1.** Matchonov B.G., Reyimbaev Sh.S. Cities fortresses of ancient Khorezm: "Modern architecture and issues of innovation" international conference named after Tashkent 2012. November 19-20. pp. 49-50.
- **E2.** Matchonov B.G. The development of the architecture of Khorezm: "Socio-economic development of cities and regions: urban planning, business development, city life support". Materials of the II International Scientific and Practical Conference. Ministry of Science and Higher Education of the Russian Federation, Volgograd State Technical University. Volgograd 2017 yil. 3 Feb. pp. 103-104-105-106.
- **E3.** Matchonov B.G. Protection and restoration of architectural monuments in Uzbekistan: "Socioeconomic development of cities and regions: urban planning, business development, city life support". Materials of the III International Scientific and Practical Conference. Ministry of Science and Higher Education of the Russian Federation, Volgograd State Technical University. Volgograd 2018. January 9 February 20. pp. 157-158- 159-160-161.
- **E4.** Matchonov B.G. Implementation of huge construction works in the khanate by Muhammad

- Rahim Khan Feruz: "The role of art and art education in the spiritual modernization of modern society" international scientific and practical conference. Tashkent-2018. pp. 408-409-410-411-412.
- **E5** Matchonov B.G. Residential building traditions in national architecture: "Internationally recognized experiences of modern urban planning and construction and their combination with national architectural traditions" collection of lectures of the international scientific and practical conference on the subject. Tashkent 2018. pp. 23-24-25-26.
- **E6.** Matchonov B.G. Modern protection of cultural heritage of historical cities of Uzbekistan: "Issues of sustainable development of architecture and urban construction in the Aral Sea region" Collection of Materials of the International Scientific and Technical Conference. Nukus 2019. pp. 157-158- 159-160-161.
- **E7.** Matchonov B.G. The architectural complex Seyid-Magrumjan in the city of Khiva: "Socioeconomic development of cities and regions: urban planning, business development, city life support". Materials of the IV International Scientific and Practical Conference. *Ministry of Science and Higher Education of the Russian Federation, Volgograd State Technical University.* Volgograd 2019. February 9-12. pp. 31-32-33-34-35.
- **E8.** Matchonov B.G. The architectural environment of Khiva as a historical heritage: "Islamic Culture and Art in Central Asia: Past and Present". "Bukhara is the capital of Islamic culture" Proceedings of the international conference held within the forum named. Tashkent 2020. May 28-29. pp. 324-325-326-327-328.
- **E9.** Matchonov B.G. Architectural complex Jubori Kalon in Bukhara: "Actual problems and innovative solutions of sustainable development of modern architecture and urban planning" international scientific-practical conference on the subject. Samarkand 2020. September 18-19. pp. 265-266-267-268-269.
- **E10.** Matchonov B.G. The architecture and history of Amir Temur's mausoleum: "Architecture: Heritage and Modernity" collection of lectures of the international scientific-practical conference on the subject. Tashkent 2022. November 4-5. pp. 12-13-14-15-16-17.

## F. PEER-REVIEWED NATIONAL CONFERENCE ARTICLES

(Chuqur tahrirlanadigan respublika konferensiyalardagi maqolalari)

- **F1.** Matchonov B.G., Reyimbaev Sh.S. The art of Khorezm architecture "Architecture construction science and era" XXI and "Architecture and construction problems" XII program of traditional scientific and practical conferences. Tashkent 2012. May 8-12. pp. 51-52.
- **F2.** Matchonov B.G. Architecture of Olloqulikhan period: "Architecture is a construction science and period" XXII-traditional conference materials. Tashkent 2013. May 7-11. pp. 26-27.
- **F3.** Matchonov B.G. Milestones in the development of architecture of Khorezm: "Architecture is a construction science and period" XXIII traditional conference materials. Tashkent 2014. May 5-10. pp. 27-28-29.
- **F4.** Matchonov B.G., Yunusov Sh.Kh., Yakhyaev A.A. Formation of a community center and organization of a network of service institutions in rural settlements of the Republic of Uzbekistan: "Current issues of designing modern rural settlements" Proceedings of the scientific-practical conference of higher educational institutions. Tashkent 2014. November 21-22. pp. 51-52-53-54-55-56.
- **F5.** Matchonov B.G., Reyimbaev Sh.S. Development of science and culture in Khiva Khanate: "Architectural education and innovation" collection of materials of the republican scientific-practical conference, Part II. Tashkent 2015. March 30. pp. 111-112-113.
- **F6.** Matchonov B.G., Reyimbaev Sh.S., Bobojonov B.R. Materials of the XXIV traditional conference "Architecture the science of construction and the period" on the city of Khiva, or the inner city Part I. Tashkent 2015. May 7-10. pp. 100-101.
- **F7.** Matchonov B.G. Architecture of mosques in Khiva Khanate: "Innovative technologies in construction" Collection of materials of the republican scientific and technical conference, part II, Tashkent 2017. March 17-18. pp. 23-24-25.

- **F8**. Matchonov B.G. Distinctive features of Khiva urbanism: "Dedicated to current issues of city construction and of the household" Republican scientific and technical conference Part I. Tashkent 2017. November 10-11. pp. 82-83-84-85-86.
- **F9**. Matchonov B.G. Architecture of ancient cities in the Khorezm area: "Organizational and economic problems of development of the construction industry in the regions of Uzbekistan" scientific-practical conference. Tashkent 2017. November 16-17. pp. 122-123-124.
- **F10**. Matchonov B.G., Saidov M.S. Architecture of the palaces of Khiva: "Innovative technologies in the field of architecture and urban planning: current problems of design, construction, reconstruction and modernization of modern buildings and structures" Proceedings of the Republican Scientific and Scientific-Technical Conference on Fergana 2017. November 24-25. pp. 85-86-87.
- **F11**. Matchonov B.G. Architectural heritage of Khorezm: "Ecology and landscape design of architectural environment of cities of Uzbekistan" collection of lectures of the Republican scientific-practical conference on the subject. Tashkent 2017. December 27. pp. 96-97.
- **F12**. Matchonov B.G. Civilization of ancient Khorezm: "Anthropogenic environment, educational processes. Traditions and innovations" collection of lectures of the Republican scientific-practical conference on the subject. Tashkent 2018. April 5-6. pp. 58-59-60.
- **F13**. Matchonov B.G. Conservation of historical monuments and their protection: "Anthropogenic environment, educational processes. Traditions and innovations" collection of lectures of the Republican scientific-practical conference on the subject. Tashkent 2018. April 5-6. pp. 32-33.
- **F14**. Matchonov B.G., Makhmudova K.B. Magnificent gardens of Samarkand: "Preservation of the environment and its change processes in urban planning of Uzbekistan" Collection of lectures of the republican scientific and practical conference. Tashkent 2018. October 20-21. pp. 21-22-23-24-25.
- **F15**. Matchonov B.G., Khalyarova M.Sh. Dalvarzintepa architecture: "Current problems and perspectives of the design of architectural environments" collection of lectures of the Republican scientific-practical conference on the subject. Tashkent 2019. March 18. pp. 26-27-28.
- **F16**. Matchonov B.G., Matyakubov J.Yu.The development of great construction by Mukhammad Rakhimkhan Feruz in Khanate: "The role and importance of new innovative technologies in the design of residential and public buildings" collection of lectures of the Republican scientific-practical conference on the subject. Tashkent 2019. May 17-18. pp. 149-150-151.
- **F17**. Matchonov B.G. Preservation of the cultural heritage of Samarkand: "The role and importance of new innovative technologies in the design of residential and public buildings" collection of lectures of the Republican scientific-practical conference on the subject. Tashkent 2019. May 17-18. pp. 171-172-173.
- **F18**. Matchonov B.G., Matqurbonova Sh. Morphology of historical cities: "Architectural theory and history of Uzbekistan, problems of monument repair and reconstruction". A collection of articles based on the lectures of the Republican Scientific and Technical Conference. Tashkent 2019. May 7-10. pp. 99-100-101.
- **F19**. Matchonov B.G., Vakilov S. Fundamentals of establishing a scientific and innovative center in the town of Mirzo Ulugbek, Tashkent city: "Theory and history of architecture of Uzbekistan, problems of monument repair and reconstruction". A collection of articles based on the lectures of the Republican Scientific and Technical Conference. Tashkent 2019. May 7-10. pp. 112-113-114.
- **F20**. Matchonov B.G. Problemy sokhraneniya starogorodskoy zhiloy zastroyki g. Khivy: "The theory and history of architecture of Uzbekistan, problems of monument repair and reconstruction". A collection of articles based on the lectures of the Republican scientific-technical conference. Tashkent 2019. May 7-10. pp. 229-230-231.
- **F21**. Matchonov B.G., Dolieva S. Modern residence in Uzbekistan formation of location sets: "Creative ideas, proposals and solutions aimed at the development of the modern education system" is the 8th republican scientific-practical online conference. Fergana 2020. pp. 83-84-85.

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

**G1.** Matchonov B.G. Basics of composition (2020) Tashkent.

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

**I1.** 

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

J1.

CITATIONS		h-index
Scopus: Google Scholar:		

#### **FUNDED RESEARCH PROJECTS**

(ilmiy loyihalarda ishtiroki (maosh olganligi))

- 1. Senior researcher of project. FZ-201902192+201902197 "Development of innovative landscape design solutions for the Kungrad Moynak highway" October 2019 May 2020, (FZ-20192192+20192197 innovation project 1280,0 mln sum).
- 2. From November to May 2017-2018, as part of the implementation of the international Uzbek-German research project "Study of the topography of architectural monuments of Tashkent", he worked as a scientific consultant with the participation of Bauhaus-Universitat Weimar and Dresden Technical University.

#### GRADUATE RESEARCH SUPERVISIONS / ADVISING

(Ilmiy rahbar / maslahatchi boʻlganligi)

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

(doktorantlarga rahbarligi, fan sohasi)

## MASTER'S (M.Sc.)

(Magistrlarga rahbarlik, fan sohasi)

- 1.Rizaev E.A Medicinal and endangered plants improvement of application methodology in landscape design. Tashkent architecture and civil engineering institute, Graduation: Jule 2020.
- 2. Vakilov S.Z. Researching the basics of establishing a scientific and innovative center in Mirzo Ulugbek fortress of Tashkent city. Tashkent architecture and civil engineering institute, Graduation: Jule 2020.
- 3. Nurmatov D.O. The principles of landscape design formation of areas around the road (in the example of the city of Fergana). Tashkent architecture and civil engineering institute, Graduation: Jule 2021.
- 4. Sakhibov Sh. S. Urban planning issues of forming external transport areas (in the case of railway stations of Uzbekistan). Tashkent architecture and civil engineering institute, Graduation: Jule 2022.
- 5. Dolieva S.G'. Formation of modern residential complexes in Uzbekistan (as an example of the city of Fergana). Tashkent architecture and civil engineering institute, Graduation: Jule 2022.
- 6. Rozmetov M.Q. Restoration of historical neighborhoods (in the case of the city of Khiva). Tashkent architecture and civil engineering institute, (2021-Present).

# **COURSES TAUGHT** (o'qitadigan darslari)

UNDERGRADUATE (bakalavr talabalariga)

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)

- 1. Matchonov B.G. Participated in the Uzbekistan-Germany international research project and was awarded a Certificate by the Bauhaus-University Weimar and the Technical University of Dresden. 2018 year.
- 2. Matchonov B.G. By the Ministry of Culture of the Republic of Uzbekistan "International day of preservation of monuments and historical places" in connection with "A devotee of cultural heritage" was given a certificate of honor. 2019 year.
- 3. Matchonov B.G. Intellectual property agency under the Ministry of Justice of the Republic of Uzbekistan "*Intellectual property agency consultative state unitary*" by the center Magnet. Certificate No. 001289 was issued to Khiva-Ark. 2019 year.
- 4. Matchonov B.G. By the Department of Cultural Heritage of the Ministry of Culture of the Republic of Uzbekistan "The best cultural heritage enthusiast of 2019" was given a certificate of honor. 2019 year.
- 5. Matchonov B.G. According to the order of the Ministry of Culture of the Republic of Uzbekistan No. 464 of December 7, 2020 year. He was awarded with the medal "Sacrifice of Culture and Art".
- **6.** Matchonov B.G. According to the decision No. 547 of the Cabinet of Ministers of the Republic of Uzbekistan dated August 27, 2021 year. « 30th anniversary of the independence of the Republic of Uzbekistan » awarded with a commemorative badge.

#### ASSOCIATIONS/AFFILIATIONS

(Ilmiy jamiyatlarga a'zoligi)

**1.** Member of the scientific and Expert Council of the Department of cultural heritage under the Ministry of culture of the Republic of Uzbekistan (2017-2022)