



Nodirjon Kurbonov

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<https://www.webofscience.com/wos/author/record/71691440> | **Google Scholar:**

<https://scholar.google.com/citations?user=tLV7xRkAAAAJ&hl=ru> |

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ABOUT ME

BRIEF INFORMATION

Nodir Kurbonov is a 3rd-year student at Bukhara State Medical Institute (BSMI) with a strong academic record (GPA 4.38 in 2024–2025; GPA 4.10 in 2023–2024). He actively conducts scientific research and has published several papers in both local HAC-recognized and international journals, including Web of Science-indexed publications. His works have also been presented at numerous international conferences.

Beyond research, he is the official website developer for **ric.bsmi.uz** and **journals.bsmi.uz**, specializing in the **OJS/PKP system** for academic publishing. He collaborates closely with BSMI's **Digital Education Technologies Center** and the **Department of Scientific Research**, contributing to digital infrastructure and journal management.

Kurbonov is a member of **Crossref** and **Turnitin**, demonstrating his active involvement in international academic networks. He is fluent in **Russian, English, and Korean**, combining linguistic, scientific, and technical expertise to support international collaboration and innovation in medical research and digital education.

Publications

Journal Articles

- Kurbonov, N. M.** (2025). *Scientific Heritage of Ulughbek – The Rarest Jewelry in the Treasure of World Science*. **Mediterranean Journal of Basic and Applied Sciences**, DOI: 10.46382/mjbas.2025.9207. ISSN: 2581-5059. Indexed in Web of Science (WoS).
- Kurbonov, N. M.** (2025). *Medicine in the Period of the Uzbek Khanate*. **QarDU Xabarlari**, DOI: 10.5281/zenodo.17381591. Published in a journal recognized by the Higher Attestation Commission (HAC) of Uzbekistan.
- Kurbonov, N. M.** (2025). *Nasir al-Din Tusi's Scientific Heritage and Its Significance for Modern Science*. **O'zbekiston olimlarining ilmiy-amaliy tadqiqotlari**, DOI: 10.5281/zenodo.17381918. Published in a journal recognized by the Higher Attestation Commission (HAC) of Uzbekistan.
- Rasulova, Y. Z., & Kurbonov, N. M.** (2023). *Chemistry and the Environment*. **PEDAGOG: Respublika ilmiy jurnali**, DOI: 10.5281/zenodo.17392095. Published in a journal recognized by the Higher Attestation Commission (HAC) of Uzbekistan.
- Salomova, H. Y., & Kurbonov, N.** (2023). *Jalaluddin Rumi's Human Essence and His Comments on the Types*. **Asian Journal of Basic Science & Research**, DOI: 10.38177/ajbsr.2023.5205. ISSN: 2582-5267.
- Salomova, H. Y., & Kurbanov, N. M.** (2021). *Indicators of Chemical Life of the Biosphere*. **Mediterranean Journal of Basic and Applied Sciences**, DOI: 10.46382/mjbas.2021.5306. Indexed in Web of Science (WoS).

Conference Papers

- Kurbonov, N.** (2025, October 17). *Compliance with Natural-Ecological Measures and Ecological Value as a Factor in Preventing Ecological Crisis*. **Sharq falsafasining dolzarb masalalari**, DOI: 10.5281/zenodo.17382053. Presented at an international scientific-practical conference.
- Kurbonov, N.** (2025, October 17). *Nature and Human Health: Benefits and Risks*. **Green Economy**, DOI: 10.5281/zenodo.17382107. Presented at an international scientific-practical conference.
- Kurbonov, N.** (2025, October 17). *Ibn Sina – The Great Philosopher and Unique Physician*. **Sharq falsafasining dolzarb masalalari**, DOI: 10.5281/zenodo.17382035. Presented at an international scientific-practical conference.
- Kurbonov, N.** (2025, October 17). *The Manifestation of Quantity, Quality, and Norm in Human Health*. **Staged Development of Islamic Philosophy in the Worldview of Central Asia**, DOI: 10.5281/zenodo.17381863. Presented at an international scientific-practical conference.

5. Kurbonov, N. M. (2024, May 17). *Modeling the Absorption of Magnevist on a Malignant Tumor In Vitro with GD-NZT. Tibbiyot sohasida tibbiy kimyo, biokimyo va biofizikada istiqbolli tadqiqotlar*, DOI: 10.5281/zenodo.17390874. Presented at an international scientific conference.
6. Rasulova, Y. Z., & Kurbanov, N. M. (2024, May 17). *Chemical Life-Supporting Parameters of the Biosphere. Tibbiyot sohasida tibbiy kimyo, biokimyo va biofizikada istiqbolli tadqiqotlar*, DOI: 10.5281/zenodo.17390907. Presented at an international scientific conference.

LANGUAGE SKILLS

Mother tongue(s): **UZBEK**

Other language(s):

| | UNDERSTANDING | | SPEAKING | | WRITING |
|----------------|---------------|---------|-------------------|--------------------|---------|
| | Listening | Reading | Spoken production | Spoken interaction | |
| ENGLISH | B2 | B2 | B1 | B1 | B2 |
| KOREAN | A2 | A2 | A1 | A1 | A2 |
| TAJIK | C1 | C1 | C1 | C1 | C1 |
| RUSSIAN | C2 | C2 | C2 | C2 | C2 |

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PROJECTS

01/02/2025 – CURRENT

Research, Innovation, and Commercialization (RIC)

Research, Innovation, and Commercialization (RIC) Portal

Official website of Bukhara State Medical Institute — ric.bsmi.uz

Role: Lead Developer & System Architect

Duration: 2025 – Present

- Developed and launched the **RIC portal**, the official digital platform of the **Research, Innovation, and Commercialization (RIC)** organization at Bukhara State Medical Institute.
- Designed and implemented a fully functional **research ecosystem** with modules for:
 - **Web of Science & Scopus** journal indexing and quartile analytics (Q1–Q4).
 - **Article structure guidelines** and citation generator (APA, MLA, Chicago, BibTeX, LaTeX).
 - **Journal and metadata search system** integrated with global databases.
 - **ORCID-based auto-import** of authors' publications and profile synchronization.
 - **Membership system** with registration, verification, and payment modules.
- Ensured backend stability, responsive UI, and multilingual functionality (**Uzbek, Russian, English**).
- Collaborated with the **Digital Education Technologies Center** and **Scientific Research Department** to support academic digitalization and international cooperation.
- The platform currently serves as a **national-level scientific portal**, connecting researchers, journals, and innovation projects.

Link <https://ric.bsmi.uz/>

01/01/2025 – CURRENT

Journals Platform for BSMI

Journals Platform for BSMI

Officially launched at the Bukhara State Medical Institute: journals.bsmi.uz

Role: Lead Developer & Platform Manager

Duration: 2025 – Present

- Designed and implemented the institutional journal management platform based on **OJS/PKP** system, facilitating editorial workflows, peer-review, and publication of the journal "**Scientific and Innovative Therapy**".
- Enabled multilingual publishing (**Uzbek, Russian, English**), **full-open-access model**, **DOI assignment**, indexing in **Google Scholar, CrossRef, ORCID, DOAJ** and support for international standards.
- Automated journal architecture including articles/issues, archives, metadata search, submission and author management modules.

- Integrated seamless link-up with the RIC portal (ric.bsmi.uz) for institutional research infrastructure, enhancing journal visibility and cross-platform operations.
- Supported the editorial board and authors in scaling the journal to international standards, thus enhancing the institute's academic publishing footprint.

Link <https://journals.bsmi.uz/>

CERTIFICATIONS

Certificates & Awards

1. Certificate of Achievement

Bukhara State University (Bukhara, Uzbekistan)

Awarded for active participation in academic and scientific activities.

[View Certificate](#)

Issued by: *Nodirjon Kurbonov*

2. Certificate of Excellence

Bukhara State Medical Institute named after Abu Ali ibn Sino (Bukhara, Uzbekistan)

Recognized for outstanding academic performance and contribution to medical research.

[View Certificate](#)

Issued by: *Nodirjon Kurbonov*

3. Certificate of Participation

Bukhara State University (Bukhara, Uzbekistan)

Awarded for participation in scientific and educational events.

[View Certificate](#)

Issued by: *Nodirjon Kurbonov*

WORK EXPERIENCE

– BUKHARA, UZBEKISTAN

Department: Department of Scientific Research, Bukhara State Medical Institute

RESEARCH ASSISTANT

- Conducted research in medical and philosophical sciences, focusing on ecology, history of medicine, and bioethics.
- Preparer of national scientific journals for indexing in international databases such as **Sopus**, **WoS** and **PubMed**.
- Authored and co-authored several journal and conference papers, including **Web of Science-indexed** publications.
- Presented findings at **international scientific conferences**.
- Assisted in preparing manuscripts and ensuring academic integrity through **Turnitin** and **Crossref** systems.

WEB DEVELOPER & JOURNAL PLATFORM SPECIALIST

- Developed and maintain the official academic platforms ric.bsmi.uz and journals.bsmi.uz.
- Implemented and customized the **Open Journal Systems (OJS/PKP)** for scientific publishing.
- Collaborated with the **Scientific Research Department** to digitalize journal management and automate publication workflows.
- Integrated DOI registration through **Crossref** and plagiarism detection systems via **Turnitin**.
- Supported researchers and editorial boards in the technical management of international journals.

BUKHARA REGIONAL INFECTIOUS DISEASES HOSPITAL – 01/10/2023 – Current

1. Assistant surgeon
2. Constant interaction with patients
3. Scientific research to find new treatments for diseases
4. All work done on the computer (medical history, medication)

SKILLS

Microsoft Office | css | html | javascript