



UI GreenMetric Questionnaire

University : Baku State University
Country : Azerbaijan
Web Address : <http://bsu.edu.az/en>
SDG Focused Web Address: <https://sdg.bsu.edu.az/>

[6] Education and Research (ED)

[6.8] Number of lecturers and researchers on campus in one year period

Faculty	Number of Lecturers & Researchers
Ecology	50
Biology	61
International Relations & Economics	84
Physics	57
Chemistry	55
History	66
Law	76
Philology	71
Oriental Studies	38
Geography	45
Journalism	48
Document Management	31
Geology & Soil Sciences	57
Applied Mathematics	35
Mechanics & Mathematics	29
Social Sciences & Psychology	55
Total	965



Baku State University

23 Z. Khalilov Street, Baku, Azerbaijan © 60071969

12,881
Documents

2,068
Authors

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New: See at one glance Sustainable Development Goals mapped to this organisation

Sustainable Development Goals (SDGs) are specific research areas that are helping to solve real-world problems. Elsevier data science teams have built extensive keyword queries, supplemented with machine learning, to map documents to SDGs with very high precision. Times Higher Education (THE) is using Elsevier SDG data mapping as part of its Impact Rankings. [More about SDGs](#)

SDG contributions

Goal 1: No poverty	13 documents	Goal 10: Reduced inequalities	55 documents
Goal 2: Zero hunger	76 documents	Goal 11: Sustainable cities and communities	41 documents
Goal 3: Good health and well-being	243 documents	Goal 12: Responsible consumption and production	57 documents
Goal 4: Quality education	33 documents	Goal 13: Climate action	63 documents
Goal 5: Gender equality	18 documents	Goal 14: Life below water	49 documents
Goal 6: Clean water and sanitation	85 documents	Goal 15: Life on land	34 documents
Goal 7: Affordable and clean energy	262 documents	Goal 16: Peace, justice and strong institutions	71 documents
Goal 8: Decent work and economic growth	97 documents	Goal 17: Partnership for the goals	78 documents
Goal 9: Industry, innovation and infrastructure	117 documents		

<https://www.scopus.com/pages/organization/60071969#tab=sdgs>

scholarly publications on sustainability (Baku State University)



The screenshot displays the 'Research' section of the Baku State University website. At the top, there is a navigation bar with links: Home, Policies, Reports, Climate Action Plan, Student Unions and Clubs, News and events, Governance, Rankings and memberships, Research (highlighted), and Photo Gallery. Below the navigation bar, the 'Research' section features a grid of 17 cards, each representing a Sustainable Development Goal (SDG). Each card includes the goal number, title, a representative icon, and a link to 'Research on SDG [number]'. The goals are arranged in four rows: the first three rows have four cards each, and the fourth row has a single card for SDG 17.

SDG Number	SDG Title	Research Link
1	NO POVERTY	Research on SDG 1
2	ZERO HUNGER	Research on SDG 2
3	GOOD HEALTH AND WELL-BEING	Research on SDG 3
4	QUALITY EDUCATION	Research on SDG 4
5	GENDER EQUALITY	Research on SDG 5
6	CLEAN WATER AND SANITATION	Research on SDG 6
7	AFFORDABLE AND CLEAN ENERGY	Research on SDG 7
8	DECENT WORK AND ECONOMIC GROWTH	Research on SDG 8
9	INDUSTRY, INNOVATION AND INFRASTRUCTURE	Research on SDG 9
10	REDUCED INEQUALITIES	Research on SDG 10
11	SUSTAINABLE CITIES AND COMMUNITIES	Research on SDG 11
12	RESPONSIBLE CONSUMPTION AND PRODUCTION	Research on SDG 12
13	CLIMATE ACTION	Research on SDG 13
14	LIFE BELOW WATER	Research on SDG 14
15	LIFE ON LAND	Research on SDG 15
16	PEACE, JUSTICE AND STRONG INSTITUTIONS	Research on SDG 16
17	PARTNERSHIPS FOR THE GOALS	Research on SDG 17

<http://sdg.bsu.edu.az/research>

Description:

Baku State University maintains a total of 965 lecturers and researchers distributed across 16 faculties, ensuring a balanced and well-structured academic workforce that supports both teaching and research activities throughout the institution. This academic staff composition reflects the university's commitment to sustaining high-quality education, advancing scientific research, and strengthening interdisciplinary collaboration across all academic units.

The distribution of academic personnel is strategically aligned with key priority areas of sustainable development. Faculties such as Ecology, Biology, Geology and Soil Sciences, and Applied Mathematics



play a central role in advancing research and education related to environmental protection, climate change mitigation, and ecosystem preservation, thereby contributing directly to SDG 13 (Climate Action) and SDG 15 (Life on Land). At the same time, faculties in the social sciences, law, education, and economics provide strong academic support for governance, institutional development, and socio-economic progress, contributing to SDG 4 (Quality Education), SDG 8 (Decent Work and Economic Growth), and SDG 16 (Peace, Justice, and Strong Institutions).

In addition to disciplinary contributions, the academic staff actively engage in research projects, curriculum development, supervision of graduate and postgraduate students, and participation in national and international academic collaborations. This ensures continuous knowledge production and transfer within the university ecosystem.

Overall, the presence of 965 active lecturers and researchers within a one-year period demonstrates Baku State University's sustained academic capacity and its multidisciplinary approach to addressing both national development priorities and global sustainability goals.

Additional evidence link (i.e., for videos, more images, or other files that are not included in this file):

- Provides access to sustainability-related publications of Baku State University indexed in the Scopus database.
<https://www.scopus.com/pages/organization/60071969#tab=sdgs>
- Displays Google Scholar search results reflecting BSU's scholarly output on sustainability and green research.
https://scholar.google.com/scholar?as_ylo=2020&q=%22Baku+State+University%22+%26+green+%26sustainability&hl=ru&as_sdt=0,5
- Presents a scholarly article published by BSU faculty in an international scientific journal on sustainability.
<https://sdg.bsu.edu.az/news/faculty-members-article-published-in-an-international-scientific-journal>
- Highlights a co-authored research article by a biology faculty member published in a prestigious international journal.
<https://sdg.bsu.edu.az/news/article-co-authored-by-a-faculty-of-biology-scientist-published-in-prestigious-science-journal>
- Showcases a high-impact (Q2) international publication by BSU physics researchers.
[https://sdg.bsu.edu.az/news/new-article-by-faculty-of-physics-staff-published-in-high-impact-\(q2\)-international-journal](https://sdg.bsu.edu.az/news/new-article-by-faculty-of-physics-staff-published-in-high-impact-(q2)-international-journal)
- Introduces a methodology for calculating biomass and carbon sequestration potential in forest ecosystems.
<https://sdg.bsu.edu.az/news/methodology-for-calculating-biomass-and-carbon-sequestration-potential-in-azerbaijan-forests-brochure-published-by-bsu-staff>
- Describes a study on the natural vegetation of the Caspian coastal region.
<https://sdg.bsu.edu.az/news/study-of-the-natural-vegetation-of-the-caspian-coast-underway-at-bsu>
- Examines hydrometeorological impacts on recreational zones of the Caspian Sea.
<https://sdg.bsu.edu.az/news/impact-of-hydrometeorological-factors-on-the-recreational-zones-of-the-caspian-sea-studied-at-bsu>



- Highlights student-led research on nanotechnology and environmental safety.
<https://sdg.bsu.edu.az/news/bsu-students-conduct-scientific-research-on-nanotechnologies-and-environmental-safety>
- Presents an ecological assessment of the Hekerichay reservoir.
<https://sdg.bsu.edu.az/news/an-assessment-of-the-ecological-situation-in-the-hekerichay-reservoir-was-conducted-at-bsu>
- Describes air pollution biomonitoring research conducted in Baku and the Absheron Peninsula.
<https://sdg.bsu.edu.az/news/air-pollution-biomonitoring-is-being-conducted-in-baku-city-and-the-absheron-peninsula-at-bsu>
- Presents results of atmospheric air biomonitoring in Baku and Absheron.
<https://sdg.bsu.edu.az/news/bsu-presents-results-of-active-biomonitoring-of-atmospheric-air-in-baku-and-absheron>
- Highlights research on phytohormones in cotton genotypes.
<https://sdg.bsu.edu.az/news/research-on-the-role-of-phytohormones-in-cotton-genotypes-conducted-at-bsu>
- Examines socio-economic and demographic development challenges in Azerbaijani cities.
<https://sdg.bsu.edu.az/news/socio-economic-and-demographic-development-challenges-of-azerbaijani-cities-studied-at-bsu>
- Presents sustainability training initiatives for staff and students.
<https://sdg.bsu.edu.az/news/dedicated-mandatory-training-on-environmental-sustainability-for-staff-and-students>

**FAKÜLTƏMİZİN ƏMƏKDAŞININ MƏQALƏSİ SCOPUS
BAZASINDA İNDEKSLƏNƏN JURNALDA DƏRC OLUNDU!**

Diplomatiya və müasir inteqrasiya prosesləri kafedrasının müəllimi, siyasi elmlər üzrə fəlsəfə doktoru **Gülüqun Quliyevanın** "Geostrategic Analysis of the Zangezur Corridor's Potential Commercial and Logistic Impacts on the Region" adlı məqaləsi SCOPUS bazasında indeksələnən Çexiyanın nüfuzlu "European Political and Law Discourse" jurnalında dərc olunub.



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 **Beynəlxalq münasibətlər
və iqtisadiyyat fakültəsi**





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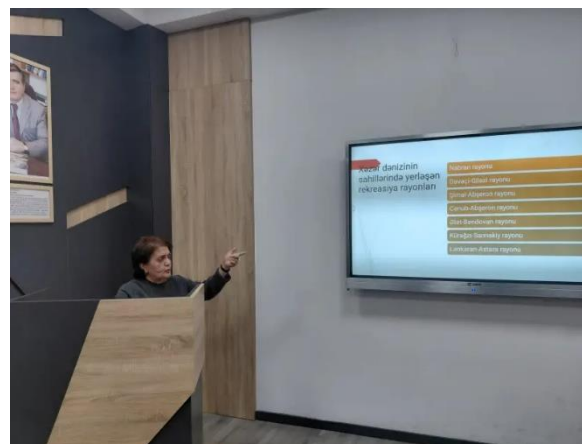
Preparation, characterization and thermal properties of the PS+Si based polymer nanocomposites

[HA Shirinova](#), [AE Surkhayli](#), [L. J.](#), and [LR Gahramanli](#) [View all authors and affiliations](#)

[Volume 38, Issue 5](#)

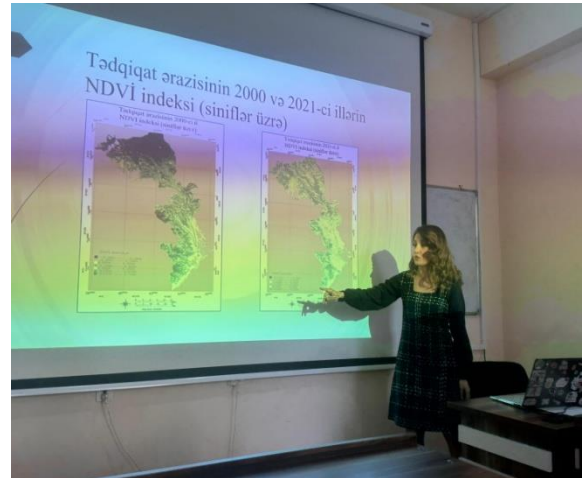
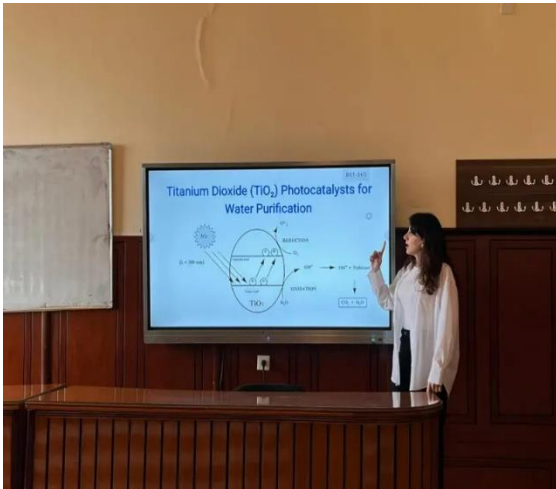
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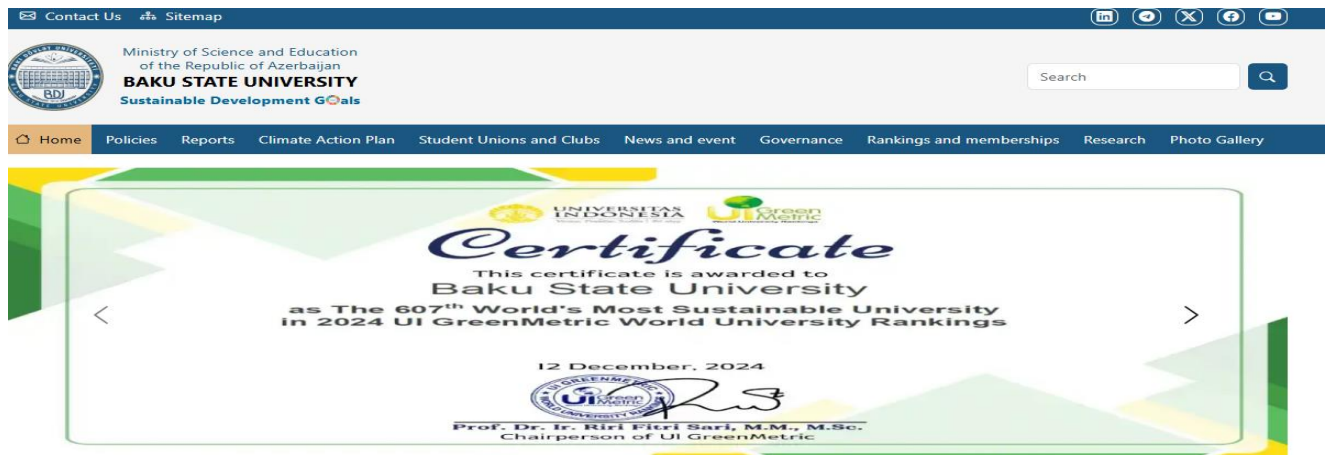




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➤ **BSU Sustainability Framework, Policies, Reports and Institutional Commitments**



- The official SDG portal of BSU provides comprehensive information on the university's sustainability initiatives, activities, and progress.
<http://sdg.bsu.edu.az/>
- A mandatory training on environmental sustainability was conducted for BSU staff and students to promote sustainable practices across the university.
<https://sdg.bsu.edu.az/news/dedicated-mandatory-training-on-environmental-sustainability-for-staff-and-students>
- This page outlines BSU's institutional policies supporting the implementation of Sustainable Development Goals.
<http://sdg.bsu.edu.az/university-policies>
- The SDG Reports section presents BSU's documented progress and achievements in advancing sustainable development goals.
<https://sdg.bsu.edu.az/sdg-reports>
- The Research Center page highlights BSU's scientific activities and research contributions related to sustainability.
<https://sdg.bsu.edu.az/research-center>



- Research supports poverty reduction, social inclusion, and sustainable livelihoods through multidisciplinary studies addressing socioeconomic challenges.
<https://sdg.bsu.edu.az/research-on-sdg-1>
- Research advances food security, sustainable agriculture, and resilient food systems through scientific and applied studies.
<https://sdg.bsu.edu.az/research-on-sdg-2>
- Research contributes to public health, disease prevention, and well-being through interdisciplinary health and environmental studies.
<https://sdg.bsu.edu.az/research-on-sdg-3>
- Research promotes quality education through studies on inclusive learning, educational innovation, and human capital development.
<https://sdg.bsu.edu.az/research-on-sdg-4>
- Research supports gender equality through studies addressing inclusion, equal opportunities, and gender-responsive development.
<https://sdg.bsu.edu.az/research-on-sdg-5>
- Research advances sustainable water management, water quality, and sanitation through scientific and policy-oriented studies.
<https://sdg.bsu.edu.az/research-on-sdg-6>
- Research promotes renewable energy, energy efficiency, and clean technology innovation for sustainable energy development.
<https://sdg.bsu.edu.az/research-on-sdg-7>
- Research supports decent work, entrepreneurship, and inclusive economic growth through labor, innovation, and development studies.
<https://sdg.bsu.edu.az/research-on-sdg-8>
- Research advances industry, innovation, and resilient infrastructure through technological research and applied innovation studies.
<https://sdg.bsu.edu.az/research-on-sdg-9>
- Research contributes to reducing inequalities through studies focused on social equity, inclusion, and balanced development.
<https://sdg.bsu.edu.az/research-on-sdg-10>
- Research supports sustainable urban development through studies on resilient cities, infrastructure, and environmental planning.
<https://sdg.bsu.edu.az/research-on-sdg-11>
- Research promotes responsible consumption and production through studies on resource efficiency, circular practices, and sustainability solutions.
<https://sdg.bsu.edu.az/research-on-sdg-12>
- Research advances climate action through studies on mitigation, adaptation, and environmental sustainability.
<https://sdg.bsu.edu.az/research-on-sdg-13>
- Research contributes to marine ecosystem protection, aquatic biodiversity, and sustainable water resource management.
<https://sdg.bsu.edu.az/research-on-sdg-14>
- Research supports biodiversity conservation, land restoration, and sustainable ecosystem management.
<https://sdg.bsu.edu.az/research-on-sdg-15>



- Research promotes peace, justice, and strong institutions through legal, governance, and human rights studies.
<https://sdg.bsu.edu.az/research-on-sdg-16>
- Research strengthens partnerships for sustainable development through international collaboration, innovation, and policy-oriented studies.
<https://sdg.bsu.edu.az/research-on-sdg-17>
- This page provides a collection of all SDG-related news and activities organized at BSU.
<https://sdg.bsu.edu.az/allnews>
- This section presents BSU's commitment and strategic approach to implementing the Sustainable Development Goals.
<http://sdg.bsu.edu.az/bsu%60s-commitment-to-sdgs>
- The Climate Action Plan outlines BSU's strategies and measures to address climate change and reduce environmental impact.
<http://sdg.bsu.edu.az/climate-action-plan-action>
- The SDG Annual Progress Report 2025 summarizes BSU's yearly achievements and initiatives in sustainability.
<https://sdg.bsu.edu.az/sdg-annual-progress-report-2025>
- This document provides a detailed overview of BSU's 2025 sustainability progress, including data, activities, and outcomes.
<https://sdg.bsu.edu.az/uploads/files/ANNUAL%20PROGRESS%20REPORT%202025.pdf>
- This report highlights BSU's initiatives and contributions to achieving SDG 4 on quality education.
<http://sdg.bsu.edu.az/report-on-sdg-4-quality-education>
- This report presents BSU's collaborations and partnerships with national and international institutions to support the implementation of the Sustainable Development Goals.
<https://sdg.bsu.edu.az/report-on-sdg-17-partnership-for-the-goals>

❖ **Memberships & institutional networks**

- ❖ BSU has become a member of the CANIE network to strengthen international cooperation in addressing climate change in higher education.
<http://sdg.bsu.edu.az/canie-membership>
- ❖ BSU was selected as a full member of the Global University Network for Innovation to enhance its global academic collaboration and sustainability efforts.
<http://sdg.bsu.edu.az/news/bsu-has-been-selected-as-a-full-member-of-the-global-university-network-for-innovation>
- ❖ BSU joined the International Sustainable Campus Network to support and develop sustainable practices in higher education institutions.
<http://sdg.bsu.edu.az/news/bsu-joins-the-international-sustainable-campus-network>
- ❖ BSU became a member of AASHE to strengthen its commitment to sustainability in higher education through international cooperation.
<http://sdg.bsu.edu.az/aashe-membership>
- ❖ BSU joined the CANIE global academic network to support collaborative efforts in combating climate change.



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<http://sdg.bsu.edu.az/news/bsu-has-joined-the-global-academic-network-canie-to-combat-climate-change>

- ❖ BSU became a member of WAITRO to enhance international research and innovation cooperation in science and technology.

<http://sdg.bsu.edu.az/waitro-membership>

- ❖ BSU became a member of the Global University Network for Innovation (GUNI) to strengthen its engagement in international collaboration and sustainable development initiatives in higher education.

<http://sdg.bsu.edu.az/guni-membership>





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