Dr. Gulnara Dzhunushalieva





ORCID's Global Participation Program

- Since 2022, ORCID has given over \$350K in funding to 20 organizations through our Global Participation Fund (GPF), a project of ORCID's Global Participation Program (GPP), for the purpose of improving understanding and encouraging uptake of ORCID.
- Grants from the Community Development and Outreach program support local partners to build robust Communities of Practice, encouraging adoption of ORCID both by researchers and at the institutional level. These grants can be used to support local outreach activities, training, and tech support resources for the creation and growth of ORCID consortia that serve those regions.

ORCID

- ORCID одна из широко используемых международных систем персональной идентификации авторов научных публикаций.
- Это уникальный код из 16 цифр, присваиваемый автору для однозначной идентификации его произведений и результатов исследований. ORCID используется для идентификации авторов в международных базах данных научных публикаций. Среди них: Scopus, Web of Science, РИНЦ (elibrary.ru), CrossRef (международный реестр DOI).

ORCID

• Учетная запись ORCID предоставляет возможность разместить информацию об имени ученого, месте работы и области научных исследований. Также учетная запись поддерживает автоматические ссылки между всеми профилями автора в разных базах данных. Добавляя публикации в профиль ORCID, ученый четко связывает их со своим именем, что позволяет избежать множественности профилей одного автора и многочисленных ошибок вследствие одинаковых или схожих имен, а также разных вариантов их транслитерации.

Introduction to ORCID and Its Importance



Unique Identifier

Establish a persistent digital identifier for every researcher.

Data Integration

Facilitate integration with institutional systems and databases.

Conference Thesis

Indicate the most impactful presentations and abstracts delivered at conferences.

Scholar Profiles

Consolidate academic achievements in a single, comprehensive profile.

Research Visibility

Enhance the visibility of research outputs and scholars' profiles.

Collaboration Opportunities

Increase collaborations through better researcher discoverability.

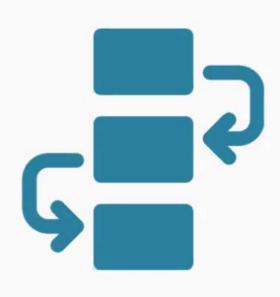
Grant Reporting

Publish the report on the implementation of the grant.

Networking Potential

Open avenues for networking within and beyond academic circles.

Typical workflow for manuscript submission systems



When submitting

- The author submits an article
- The publisher collects the authenticated author's ORCID iD and requests permission to interact with their record, and stores that permission.
- The publisher collects data from the author's record using the ORCID API and uses it to help populate the submission form.

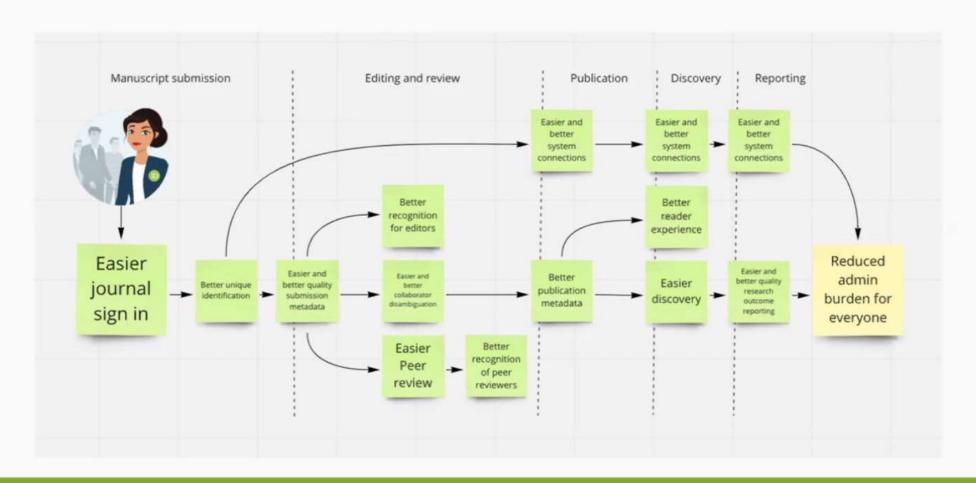
After the article has been accepted, the publisher:

- Includes the ORCID iDs in the article metadata.
- Adds the publication to the author's ORCID record, connecting the person with the publication.
- 3. Displays the iD within the article and the article metadata
- Displays the iD on the authors information page
- (Optional) Collects authenticated iDs for coauthors and follows the same steps to update their information

Best practices include the collection of authenticated iDs and the writing of works & reviews to records

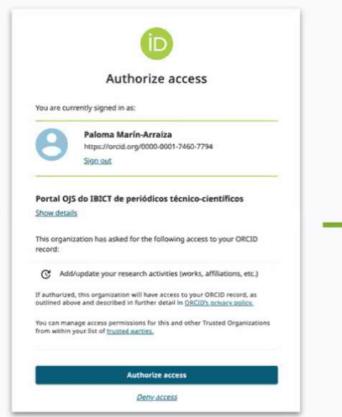
Sign-in with ORCID iD and Add peer review items to reviewers' 01 05 authentication of the author's iD ORCID records Use data from ORCID records to Include authenticated ORCID iDs in 02 06 make registration and submission the metadata passed downstream easier Provide author ORCID iDs to editors Make sure works (and peer reviews) 03 07 are added to records to make editing easier Collect authenticated ORCID iDs from Make sure authenticated ORCID iDs 04 08 co-authors/collaborators and peer are displayed on published articles (if reviewers applicable)

Save authors time and improve data accuracy



Authentication is always a key aspect of the workflow







Registration

Authentication

Pre-population

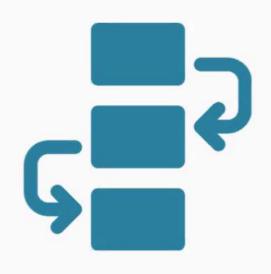


Best practices include the collection of authenticated iDs and the writing of affiliations, works and funding to records





Typical workflow for grant management systems

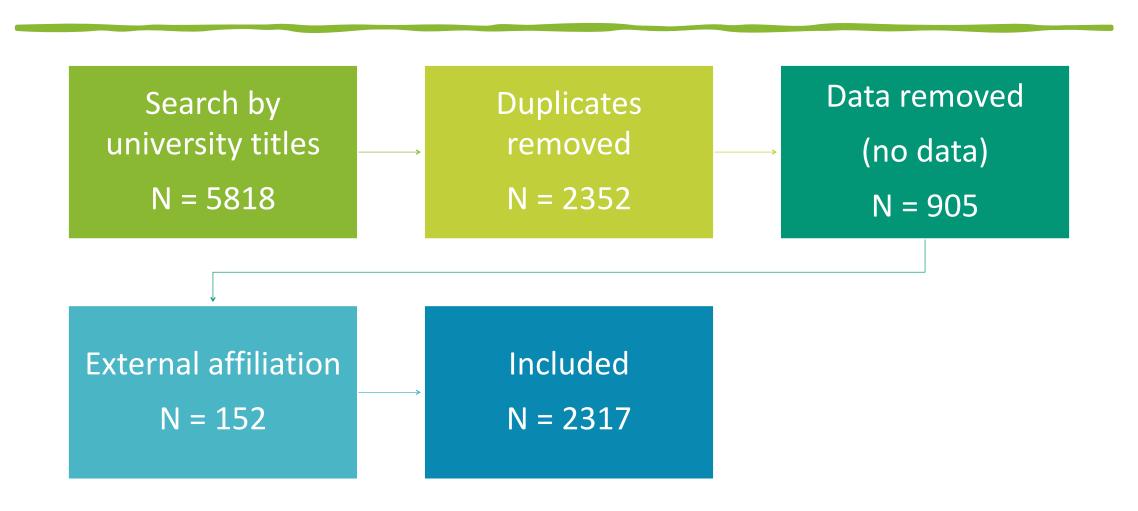


- The applicant applies for a grant via the funders grant system
- The funder collects the authenticated author's ORCID iD and requests permission to interact with the applicants record, and stores that permission.
- The funder collects data from the applicants record using the ORCID API and uses it to help populate the proposal/submission form.

If the funding is approved, the funder:

- adds the funding to the awardee's ORCID record
- can then track and evaluate research results using the data from the awardee's ORCID record over time

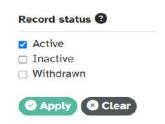
ORCID Stats Kyrgyz Republic



3 Organizations

Are we missing an organization you're looking for? Submit a request to add it

Search Registry...





University of Central Asia

OTHER NAMES: UCA

ORGANIZATION TYPES

Education

LOCATIONS

Bishkek (GeoNames ID 1528675), Kyrgyzstan

WEBSITE

http://www.ucentralasia.org/index.asp

OTHER IDENTIFIERS

GRID grid.460955.b

ISNI 0000 0004 0398 1000

Wikidata Q687110

View details

ORCID Stats Kyrgyz Republic

Top 20 universities	#ORCID ID
Kyrgyz National University named after Jusup Balasagyn Kyrgyz National Agrarian University named after K I	342
Skryabin	254
Kyrgyz State Medical Academy named after I.K.Akhunbaev	220
Kyrgyz State Technical University named after Iskhak Razzakov	181
Kyrgyz-Türkish Manas Üniversity	165
International Higher School of Medicine	157
Kyrgyz-Russian Slavic University named after B.N. Yeltsin	106
American University of Central Asia	97
International University of Kyrgyzstan	78
Bishkek Humanities University named after K Karasaev	77
Osh State University	71
International Atatürk-Alatoo University	53
Kyrgyz State University named after I Arabaev	41
Osh Technological University named after. M. Adyshev	40
Issyk-Kul State University named after K Tynystanov	37
National Academy of Science of Kyrgyz Republic	36
Kyrgyz University of Economics named after M. Ryskulbekov	34
Batken State University	21
University of Central Asia Academy of Public Administration under the President of	20

English language proficiency

 In terms of <u>English</u> language proficiency, <u>CentralAsia</u> countries are not yet doing well. <u>Kyrgyzstan</u> is ranked 90th in the 2023 <u>EF Education First</u> rating. <u>Uzbekistan</u> is 93rd, and <u>Kazakhstan</u> is 104th.



SDG Progress



KYRGYZ REPUBLIC

Eastern Europe and Central Asia

VOVERALL PERFORMANCE AVERAGE PERFORMANCE BY SDG STATUS OF SDG TARGETS (%) 90-COUNTRY RANKING 80-70-60-50-COUNTRY 40-SCORE 30-20-Worsening 10-Limited progress REGIONAL AVERAGE: 70.6 SDG DASHBOARDS AND TRENDS



2023

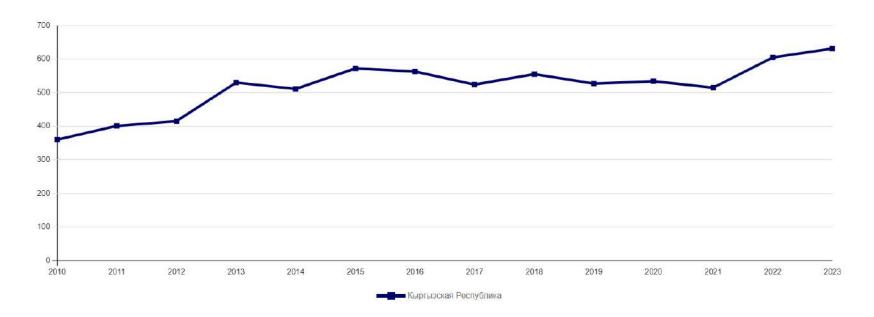
SDG 9.5 Articles published in academic Scopus-indexed journals

Ст	раны	ны Статьи Цитирования Самоцитирова		вание	
*3	China	1018423	1094503	768786	75%
	Kazakhstan	6712	5235	1577	23%
C.: :::	Uzbekistan	6411	4997	2696	42%
8	Mongolia	907	867	90	10%
©	Kyrgyzstan	723	503	54	7%
®	Afghanistan	552	581	84	15%
4	Tajikistan	331	183	20	6%
Section 20	Turkmenistan	56	44	9	16%

SDG 9.5 Researchers

Target

- 9.5: Enhance scientific research, and enhance the technological capacity of industrial sectors in all countries, in particularly developing countries, including by 2030 by stimulating innovation and significantly increasing the number of R&D workers per 1 million people, as well as public and private R&D spending
- Indicator name
- 9.5.2: Number of researchers (full-time equivalent) per million inhabitants



Objectives and Goals

The ORCID Community: KG Initiative aims to:

- Unite researchers across Kyrgyzstan
- Improve researchers' visibility
- Conduct ORCID seminars at 35 universities
- Promote of ORCID through social media and academic community nets

Project Phases

The project will be implemented in three main phases:

- 1. Organizational Phase (Q1 Q2):
 - Develop training materials in Kyrgyz and Russian
 - Establish agreements with 35 universities
 - Form a pool of mentors
- 2. Seminar Phase (Q3 Q4):
 - Deliver seminars across universities
 - Facilitate ORCID registration
- 3. Final Phase (Q4):
 - Submit reports and updates
 - Organize a final conference to present outcomes

Access to databases

- Only UCA and Manas University out of 65 universities in Kyrgyzstan have full access to Scopus and Web of Science databases.
- Since November 2023, the Scopus Regional Resource Center for 8 universities in Kyrgyzstan has also opened, which is located at the Kyrgyz State Technical University named after I. Razzakov.

Facilitating Collaboration and Networking



Increase exposure of researchers to global audiences.

Disseminate research outputs and achievements efficiently.

Al assistant



ORCID Community: KG Initiative

OT GULNARA DZHUNUSHALIEVA ♣

Помощник по ORCID для ученых в Кыргызстане

- Trained AI assistant on ORCID data.
- Available 24/7.
- Could answer questions in any language, tested in Kyrgyz, Kazakh and Uzbek.

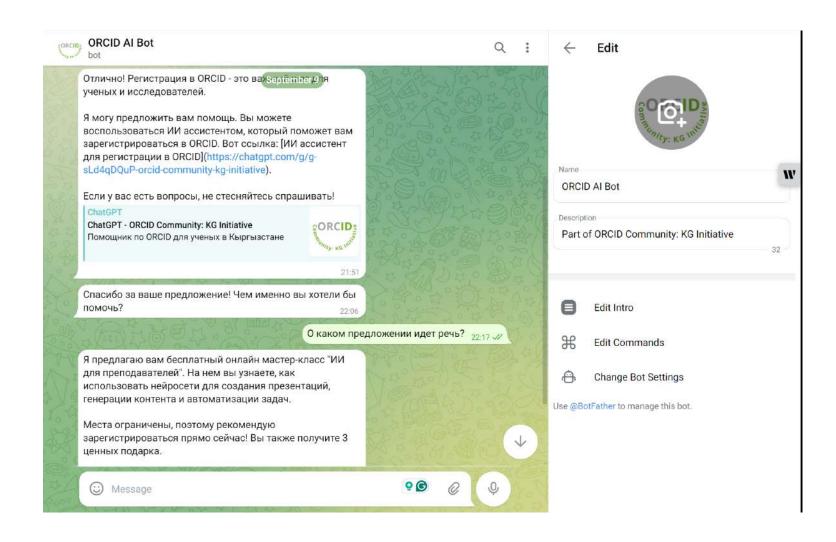
Limitation: only 10% of instructors have a chatGPT account.

https://chatgpt.com/g/g-sLd4qDQuP-orcid-community-kg-initiative

ORCID AI Bot

• NextBot platform allows to use automation of the individual consultation process and updates. In the Telegram bot, any participant at any time, in any language, can request help from the AI assistant on registration issues in ORCID. The AI assistant will offer answers to questions and instructional videos. And also in a convenient format, translate any requested text from local languages into English if required.

ORCID AI Bot



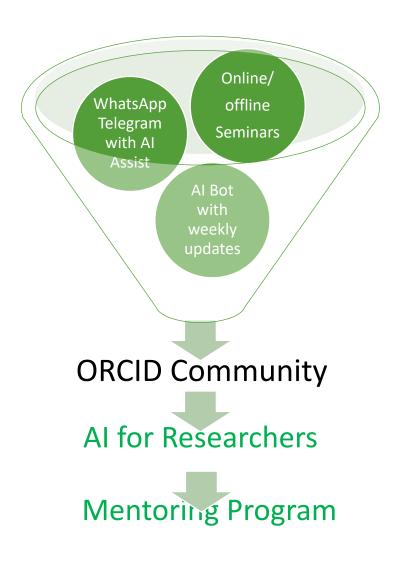


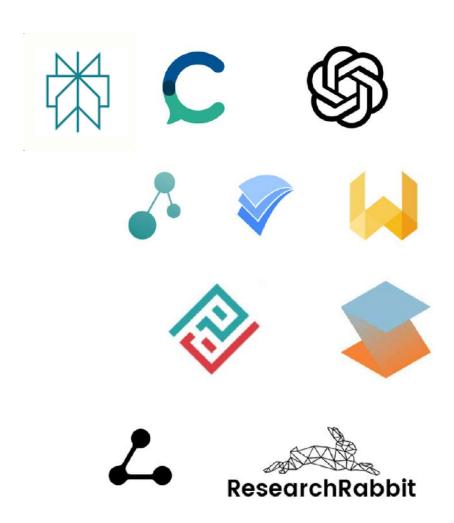
Expected Results

By the end of the project, we expect to achieve the following results:

- 600 researchers registered with ORCID
- Increased visibility of Kyrgyz researchers
- Strengthened academic community in Kyrgyzstan through ORCID community initiatives
- Enhanced global collaboration and recognition of Kyrgyz universities

Al Tools for Researchers







Thank you for your attention

- По примена в примена приме
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