

"Avasia Batumi International University" Development Research Strategy and mechanisms for supporting university research activities.

BATUMI

2018

The development strategy of the applied research of “Avrasya Batumi International University LTD aims working out of organizing and support of the scientific researches events in the teaching university.

Research activities are one of the most important indicators of quality assessment of university academic personnel.

Universal support mechanisms of research activity are: Research assessment indicators, university grant system, anti-plagiarism policy.

The Research Development and Innovation Service is designed to develop and implement the university support mechanisms for research activities in order to develop the mission of the Teaching University, its implementation and strategic plans, support research and university studies.

Educational and administrative structural units responsible for the researches development, ensure support of the scientific research development, planning of scientific-research components within the framework of the university educational programs, coordination of the evaluation processes,

organizational support to the scientific activity development of the academic personnel, control of academic honesty within the framework of the research.

For the implementation of the supportive activities of the researches development, the scientific researches development service:

- Works out the plan of the scientific-research events of ABU;
- Organizes university research activities (conferences, seminars, working meeting and other);
- Participates in the review process of the scientific works;
- Analyses the reports of the research projects of the academic and scientific personnel, as well of teaching university;
- Administrates the university research grants;
- Prepares the conclusion concerning the scientific-research activity of the academic personnel and researchers and works out the recommendations for implementation the researches in the teaching university;
- Ensures protection of academic honesty within ABU and participates in the implementation of the events/measurements against the plagiarism.
- Together with the international relationships and public relationship services administrates the international cooperation process, for the purpose of internationalization of the research activity;
- Coordinates the joint grant, scholarship and research project on behalf of ABU;
- Cares invitation of foreign researchers in the teaching university.

In case of planning the research activity and evaluation, granting the university grant, revealing plagiarism, the issues concerning probable violation and response to it, evaluation of research activity and other issues are reviewed by the appropriate faculty board, also the scientific research development service of the teaching university, ethic commission and other.

For encouraging and developing of research activity development in ABU, internal university financing system for scientific-research events is established.

The planning process of the teaching university budget considers and determines the financial resources necessary for financing the research projects, accordingly determines the researches financing, co-financing and financing refusal rule, procedures and authorized bodies.

Research activity financing in the teaching university is carried out:

- a) By the resources allocated from ABU budget for the scientific-research activity;
- b) Amounts allocated within the university grant;
- c) Sources received from the external resources.

The scientific-research project can be financed completely or within the framework of co-financing.

The amounts allocated from ABU budget for scientific-research activity will be increased for each following year.

The decision concerning financing the research activity of the teaching university, based on the application of the research author and the submission of the scientific research development service, obtains the head, rector, general secretary, academic board of the “Avrasya Batumi International University” LTD.

University internal grant serves increase of scientific potential of the teaching university, including of research elements in the teaching process, support of encouragement of the researchers and their scientific activity;

In order to increase the involvement of ABU in international and local research projects, the teaching university cares on increase of information level of the academic personnel and the researchers, widening the possibility of their involvement in the research projects and on informing the academic society concerning the scientific and research approaches of the university.

The information about researchers, reviewers and their scientific papers involved in university studies is publicly accessible through the ABU website.

Abu, as a guarantor of academic honesty in the educational and research process, will react to violation of norms of academic honesty, introduces disciplinary reaction mechanisms for violation of academic honesty and violations.

In order to increase the involvement of the academic personnel study, the university will take into account their academic research potential and research in the academic and scientific personnel during each subsequent academic competition. The Human Resources Management Service together with the Research and Innovation Service will evaluate the research activities of ABU staff.

Universal indicators of scientific research assessment of academic and scientific personnel: scientific publications in university publications; Scientific publications in other publications in Georgia and abroad;

Scientific publications in publications with impractical factor; University grants; Research grants; Participation in scientific conferences; Published monographs; Number of quotes; Hirsch index indicator.

The university will support:

1. Implementation and development of applied scientific studies, high technologies and modern experiments;
2. Implementation of innovative and applied scientific research;
3. Scientific work, publication of scientific research results with budget resources;
4. Cooperation with higher education institutions in Georgia and abroad;
5. Joint educational programs and scientific research projects with higher education institutions in Georgia and abroad.
6. Attraction and implementation of scientific research projects;
7. Determination of applied and innovative scientific-research priorities;
8. Creation of unified information base of scientific research activities;
9. To be invited as scientific advisors of internationally recognized scientists of the field;
10. Memorandums, contracts and preparation of agreements;

11. Analysis of the results of scientific trials of employees.

The Teaching University undertakes to attract young researchers to improve the scientific potential. Involvement in the international scientific area and strengthening the capabilities of the young generation is the priority direction of the university. The university is planning to establish after authorization processes the R & D Committee of the University and the University Industry Committee, which will lay grounds for new innovative approaches: Teaching University - Applied Research - Industry, Business - Civil Society. The Teaching University takes civic responsibility for the development of the country and the region. The University expresses its readiness to cooperate with all public and private institutions throughout the region and across the country and participate in the formation of public opinion. Teaching University will become the best partner for local governing bodies and will offer them research projects in important areas of development of the region; The university will be open, public space for academic and community discussions. Teaching University is focused on applied research, but will also fund fundamental research in the future. The University aims at creating a high-tech innovative product on the international and local market. The expected outcome of studies should be visible. For example, the development and improvement of new and improved industrial technology. The Teaching University defines competitive priority research directions and will be able to attract and collaborate with international partners. In order to implement joint research projects, the university will be involved in research networks with international and national universities. University studies will be financially supported and will be secured with university budget. Studies can be financed by funds attracted from various scientific funds, from NGOs and international organizations' funds, as well as from the university salary budget, which is funded financially by individual personnel scientific researches; Studies conducted within educational programs. The University has developed an internal scientific grant competition procedure for research public financing, transparent and fair procedures. Scientific-research works are performed by academic and invited personnel. One of the components of their load is scientific-methodical work supported by the university salary budget. Integrating research results in

educational activities facilitates undergraduate work and graduate studies within the framework of educational programs, students engaged in research projects that will be actively involved in the development of educational programs. Integration of research results in academic programs is provided: within the framework of the Master's Program Research Component Bachelor's works and Bachelor's Degree Program; Access to international electronic databases for students; University student conferences and seminars, exchange programs; Laboratory Practices and Practice Components presented on Bachelor and Master Programs.