

**PROTOCOL
BETWEEN
TOKAT GAZIOSMANPAŞA UNIVERSITY
(TURKEY)
AND
NAMANGAN INSTITUTE OF ENGINEERING TECHNOLOGY
(UZBEKISTAN)**

Article 1

This protocol comprises the joint scientific work and educational and cultural collaboration between Tokat Gaziosmanpaşa University and Namangan Institute of Engineering Technology

Article 2

This protocol has been composed with the main aims of encouraging the research and educational approaches of Tokat Gaziosmanpaşa University and Namangan Institute of Engineering Technology between the teaching staff, assistants, researchers, experts and students of both universities, developing existing relations, enabling the joint use of research work results and publishing these results, and transferring the experiences of the parties in educational approaches and in the joint scientific organizations.

Article 3

Both parties (Tokat Gaziosmanpaşa University and Namangan Institute of Engineering Technology) acknowledge undertake the following articles that make up the whole of this protocol and the terms of its application for the realization of these articles.

Article 4

Both parties will work in the fields they will collaborate with within the framework determined above and the criteria clearly determined below, and they will exchange scientific knowledge, technological know-how and experience. In this context:

Article 5

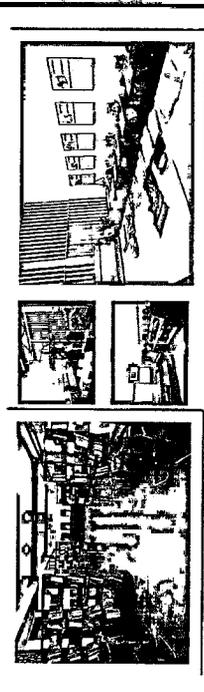
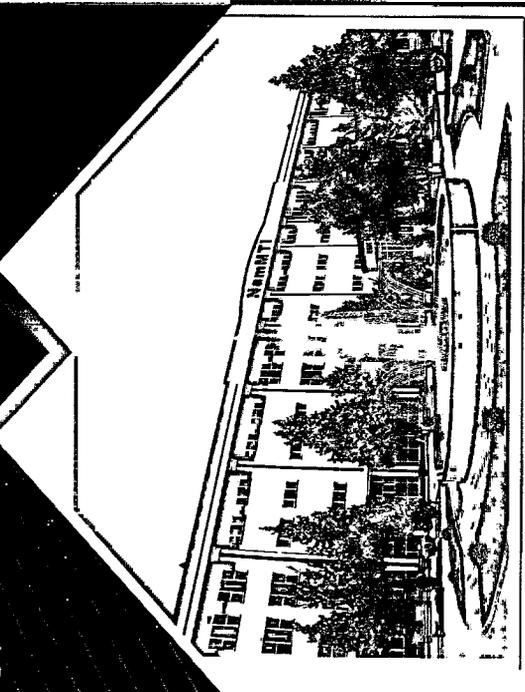
- a. Persons subject to academic exchange are teaching staff, research staff and experts.
- b. The main priorities of teaching staff, research staff and experts should be aimed at joint research, the development and transfer knowledge and organization of study meetings.
- c. The other party will be notified of the names proposed by the proposing party within reasonable time and the opinions of the other party concerning the candidate and its approval will be sent to the sending university at least two months in advance of the commencement of the scheduled visit.
- d. Each participant shall bear and be responsible for paying his or her own travel, housing expenses, meal costs, health insurance, and other miscellaneous fees. Upon request, the host institution agrees to use its best efforts to assist the teaching staff, research staff and experts in making advance arrangements for their accommodation.
- e. The visiting teaching staff, research staff and experts will benefit from all campus libraries and will take privilege of them in accordance to the host university library regulations.

Article 6

- a) Both universities will endeavor to provide exchange for students with a scientific approach. The number of students to benefit from the exchange process will be determined by a joint commission to be formed following the signing of the protocol by both parties based on mutual understanding. The host university will be notified of the names and fields of education of the students determined by the sending university at least three months beforehand and the host university will announce its decision regarding applications to the other party at least 1 month before the commencement of the academic year.
- b) Both universities will exempt visiting students from charges such as education and registration fees. The principal procedure requires that such charges are paid at the institution to which the student is attached to. All social payments other than education and registration fees will be met by students.
- c) Students - excluding tuition and registration fees - will be subject to the regulations of the host university. The sending university will accept the examinations of the host university and their results.

Namangan Institute of Engineering and Economics on the basis of the Resolution of the President of the Republic of Uzbekistan dated May 20, 2011 No. 2011 No. PO-1553 "On measures to strengthen the material and technical base of higher education institutions and radically improve the quality of training highly qualified specialists" was transformed into the Namangan Institute of Engineering and Technology.

In order to carry out the task of trainings of highly qualified personnel, the institute has created 6 faculties like - "Economics", "Engineering Technology", "Chemical Technology", "Light Industry Technology", "Automation and Energy" and "Agricultural products technology" and 23 departments. There are 6193 undergraduate students on 30 fields of study and 314 masters on 15 specialties.



NIET is the only one in the Fergana Valley, which includes the primary processing of cotton, textile and light industry, chemical, printing and packaging industries, design, marketing, metrology and standardization, product quality management, primary processing of agricultural products, food technology, automation and management, energy.

Bachelor specialties

- Faculty of Economics**
- 5230100 - Economy (by industries and sectors)
 - 5230400 - Marketing (by industry and industry)
 - 5230900 - Accounting and audit (by industry)
 - 5230200 - Management (by industries and sectors)
 - 5101017 - Vocational education (5230100-Economics)
 - 5104008 - Vocational education (5230900 - Accounting and auditing)

- Faculty of Light Industry Technology**
- 5320900 - Processing and technology of construction of light industry products (spinning)
 - 5320900 - Processing and technology of construction of light industry products (textile)
 - 5320900 - Processing and technology of construction of light industry products (sewing)
 - 5320900 - Processing and technology of construction of light industry products (leather and fur products)
 - 5320900 - Technology of construction of light industry products (knitting). Workmanship and technology of construction of light industry products
 - 5150900 - Design (COSTUME)

- Faculty of Chemical technology**
- 5320400 - Chemical technology (by type of production)
 - 5320800 - Technology of printing and packaging processes
 - 5321000 - Food Technology (by product type)
 - 5320100 - Materials Science and New Materials Technology (by industry)

- Faculty of Engineering, Technology**
- 5320300 - Technological machines and equipment
 - 5324500 - Technologies and equipment
 - 5324500 - Light industry technologies and equipment
 - 5310900 - Metrology, standardization and product quality management (cotton, textile and light industry)

- Faculty of Automation and Energy**
- 5310100 - Power engineering (by industry)
 - 5310200 - Electricity (by industries and directions)
 - 5310000 - Automation and control of technological processes
 - 5321700 - Information and communication systems for technological process management

- Faculty of Vocational education Informatics and information technology**
- 5111018 - Vocational education Informatics and information technology
 - 5321200 - Technology of primary processing of natural fibers

- Faculty of "Technology of agricultural products"**
- 5321200 - Technology of primary processing of natural fibers
 - 5401200 - Landscaping and gardening
 - 5403300 - Technology of storage and primary processing of agricultural products
 - 5322000 - Technology of preparation of cotton for production

- Masters specialties**
- 5432001 - Textile Technology (Textile)
 - 5432001 - Textile Technology (Spinning)
 - 5432001 - Technology of textile products (knitwear)
 - 5432002 - Technology and equipment of light industry products
 - 5432002 - Technology and equipment of light industry products
 - 5432002 - Technology and construction of garments
 - 5432001 - Technology of primary processing and seed preparation of cotton
 - 5432001 - Technology of storage and primary processing of agricultural products
 - 5432001 - Machinery and equipment for textile and light industry
 - 5432001 - Marketing (by industries and sectors)
 - 5432001 - Chemical technology processes and equipment
 - 5432001 - Technology of food production and processing
 - 5432001 - Management (by industries and sectors)
 - 5432002 - Economics (by industries and sectors)
 - 5432001 - Accounting (by industries and sectors)

Research activities

Scientists of the Institute are implementing several research projects in the field of primary processing of cotton, textile and light industry, chemical technology, printing and packaging, agriculture, the use of local raw materials in production and the production of composite components of products. In order to implement this research, the Institute has established cooperation with about 90 manufacturing enterprises and organizations of the Republic. In 2020, 80 researchers (24 PhD, 6 DS) successfully defended their doctoral dissertations. The scientific potential of the Institute and teachers of the Institute is 65%.

The Institute has about 100 doctoral students, interns and independent researchers working in 19 specialties:

- 01.01.01 - Mathematical Analysis
- 01.04.00 - Atomic nucleus and elementary particle physics. Accelerator
- 01.04.10 - Physics of semiconductors
- 02.00.05 - Chemistry and technology of cellulose and cellulose paper production
- 02.00.06 - High molecular compounds
- 02.00.10 - Inorganic chemistry
- 02.00.11 - Colloid and membrane chemistry
- 02.00.13 - Technology of inorganic substances and materials based on them
- 02.00.14 - Technology of organic substances and materials based on them
- 02.00.16 - Chemical technology and food production processes and equipment
- 02.00.17 - Technologies and biotechnologies for processing, storage and processing of agricultural and food products
- 03.02.03 - Technological machines, robots, mechatronics and robotics systems
- 03.03.02 - Technology of textile materials and primary processing of end products
- 03.03.04 - Technology of garments and costume design
- 03.03.01 - Marketing
- 03.03.01 - Management
- 03.00.13 - Entrepreneurship and small business economics
- 10.00.00 - Comparative literature, comparative linguistics and translation studies

International collaboration



NIET has established cooperation, with several prestigious universities and research centers around the world. These include the University of Pisa in Italy, Jozeb University in South Korea, Malaya University in Malaysia, Malaysian University of Technology and the International Islamic University, Donghua and Zhejiang Universities in China, the Royal Institute of Technology in Sweden, Porto University in Portugal, Tajik University of Technology and Almaty University of Technology in Kazakhstan, Belarusian University of Trade and Economics of Consumer Cooperation, Jalleh-Abofi State University and Ural State Federal University of the Russian Federation, Ural State University of Economics, Ural State Pedagogical University of Ural State, Agrarian University, Chelyabinsk State University, Russian State Vocational Pedagogical University, and South Ural State University, Kostroma State University, and Kyazan University of Agrotechnology, Karabuk University in Turkey, Tennessee University in USA and others.

Recently, the number of international students at our institute is growing day by day. In particular, currently students from South Africa, the Republic of Zambia, Gambia, Guinea-Bissau, Russia, Kazakhstan, Kyrgyzstan and Tajikistan.



- d) For application, students will present a document demonstrating his/her language proficiency meeting the terms and level required by the host university.
- e) Each participant will be responsible for his/her travel expenses and expenses incurred from travel documents. Upon request, the host institution will assist the visiting student for suitable accommodation. Accommodation costs will not exceed the prices paid by native students. Visiting students will also have the right to benefit from all the privileges of the campus (e.g. the use of libraries, student canteens and social facilities etc.) that native students have and at the same prices.
- f) Each participant should obtain a health and accident insurance against any medical problems or accidents that may be faced during their exchange period in their own country prior to their travel. The insurance company and the limit of the insurance should be valid in the host country.
- g) Necessary procedures will be implemented for the recognition of awards, certificates and documents of attendance awarded to the visiting student for participating to seminars, courses, etc. during his/her stay at the host university.

Article 7

After having been approved by official governmental authorities this protocol will be considered valid for five (5) years once signed by the appropriate officials of each university. Three months before the end of the protocol duration, the conditions of the protocol will be reviewed. Accordingly, the protocol will be extended for another five years or will be cancelled. Requests for withdrawal from the protocol must be in writing. This notification must be given at least one (1) year prior to the termination of the five (5) year program.

Tokat,/.....2022

Prof. Dr. Bünyamin SAHİN
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Rector



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