

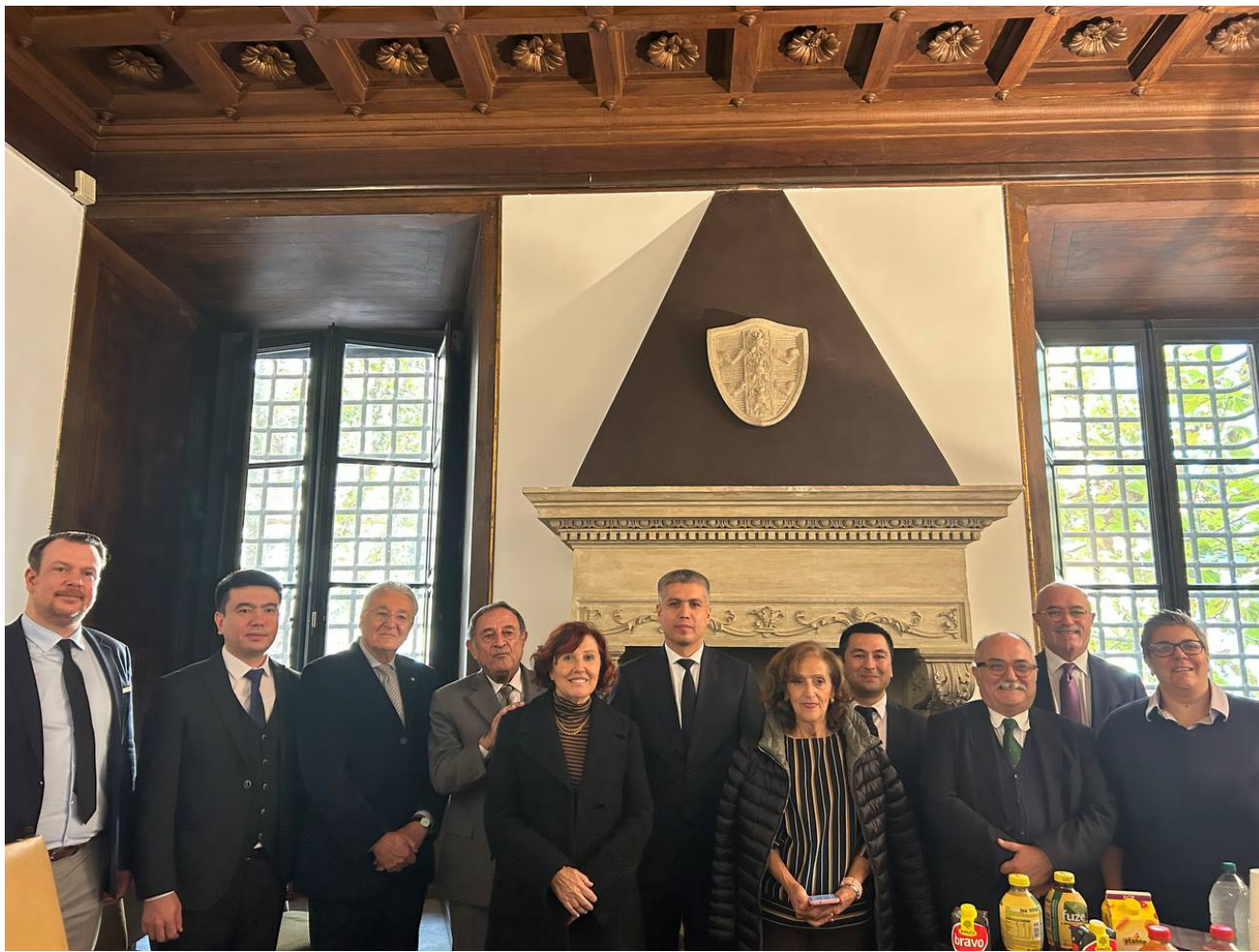
# Biomedical engineering will be modernized in cooperation with Italian universities

Within the framework of the project “Strengthening the Material and Technical Base of Higher Education Institutions” financed by the World Bank in the Republic of Uzbekistan and in order to develop cooperation programs with the Higher Educational Institutions of the Republic of Italy, the working group headed by the Deputy Minister of Higher and Secondary Special Education for Science and Innovation R. Hakimov is in Italy.





A meeting with representatives of the Interuniversity Research Center for Sustainable Development (CIRPS) was held yesterday in Rome. There were discussed the issue of establishing a “technological park for service and repair of medical equipment” at Turin Polytechnic University in Tashkent in cooperation with CIRPS and providing the technological park with laboratory equipment in the direction of servicing advanced medical equipment, a **tripartite agreement** was reached.



A meeting was held develop cooperation relations with Laquila University. As a result, with the support of the Erasmus+ grant project an agreement was reached on the modernization and organization of the “Biomedical Engineering” undergraduate education for 2023-2024 in 7 higher educational institutions of the republic (Tashkent State Technical University, Tashkent Medical Academy, Turin Polytechnic University in Tashkent, Andijan Mechanical Engineering Institute, Andijan State Medical Institute, Tashkent University of Information Technologies and Urganch branches of the Tashkent Medical Academy) on the basis of innovative ideas and digital technologies

In particular, in 7 higher education institutions, curricula and programs of the Biomedical Engineering field of study will be developed based on the European standard, teaching materials and tools will be prepared, more than 70 professors and teachers will be qualified, at least 20 students in each

higher education institution will be specialized in this field.