

2024–2025 ACADEMIC YEAR
PARTNERSHIPS FOR THE GOALS
REPORT SDG 17

ISTINYE UNIVERSITY

İSÜ İSTİNYE ÜNİVERSİTESİ İSTANBUL

CONTENTS

ABOUT US 3
Our Mission 3
Our Vision 3
Our Values 3
SUSTAINABILITY AT ISU 4
ACADEMIC PARTNERSHIPS 5
PARTNERSHIPS FOR THE SUSTAINABLE DEVELOPMENT GOALS 10
PARTNERSHIPS WITH INSTITUTIONS AND ORGANISATIONS 12
ACTIVITIES 15
Activity List 16
ACADEMIC PROJECTS 22
STUDENT PROJECTS 28
SOURCES 29

ABOUT US

Our Mission

Istinye University's mission is to provide innovative and sustainable education in a student centred institution working closely with industry; to conduct research based on advanced technology; to produce new knowledge and technologies; and to contribute to society by developing solutions to local and global problems.

Our Vision

Istinye University's vision is to become one of the world's leading universities pursuing excellence in education, research, innovation and technology development, with artificial intelligence at its centre.

Our Values

- Respect for people and differences
- Commitment to professional ethics and human values
- Social and community responsibility
- Justice and merit
- Environmental awareness and sustainability
- Lifelong learning
- Collective wisdom
- Participation
- Innovation
- Entrepreneurship
- Leadership

Source: [1] Mission and Vision

SUSTAINABILITY AT ISU

Istinye University places the United Nations Sustainable Development Goals at the centre of its institutional sustainability approach. Environmental, social, economic, cultural and governance dimensions are considered together, with the participation of internal and external stakeholders.

Clarity, accessibility, inclusion and the sharing of experience are central principles. Education, research, infrastructure, operations and social responsibility are connected through this approach.

Institutional Sustainability Objectives

- Build a university community informed about sustainability.
- Promote wellbeing throughout the university's ecosystem.
- Support good practice beyond regulatory requirements.
- Encourage voluntary participation and individual initiative.

Source: [2] Sustainability at ISU

International Sustainability Application and Research Centre

ISU-IRCOS supports interdisciplinary research, education and practice that advance sustainability. Its objectives include cooperation with national and international stakeholders, knowledge exchange and recommendations for sustainability policies and action plans.

Its focus areas include environmental responsibility, climate change, the circular economy, social impact management, community development and regional sustainable development.

Source: [3] International Sustainability Application and Research Centre

ACADEMIC PARTNERSHIPS

International memoranda of understanding provide a framework for academic cooperation and institutional knowledge exchange. The following list contains agreement records signed on or before 31 August 2025. Agreements signed with the same institution on different dates appear as separate records.

No	University or Institution	Country	Date Signed
1	ABMS Open University Of Switzerland	Switzerland	29.03.2017
2	Superior University	Pakistan	06.06.2017
3	University of Michigan School of Nursing	United States	11.08.2017
4	University of Medicine	Albania	11.10.2017
5	Baku State University	Azerbaijan	30.10.2017
6	International Struga University	North Macedonia	27.02.2018
7	ACECR-Khorasan Razavi	Iran	10.03.2018
8	CHA Bundang Medical Center	South Korea	16.03.2018
9	Kyung Hee University	South Korea	20.03.2018
10	Tuzla University	Bosnia and Herzegovina	11.06.2018
11	Winston-Salem State University	United States	19.09.2018
12	Aldent University	Albania	08.01.2019
13	University of Sarajevo	Bosnia and Herzegovina	14.01.2019
14	Alisher Navoi Tashkent State University of the Uzbek Language and Literature	Uzbekistan	15.01.2019
15	Chandigarh University	India	20.06.2019
16	Kyiv Medical University	Ukraine	24.06.2019
17	Kharkiv Institute of Medicine and Biomedical Sciences of PHEE "Kyiv Medical University"	Ukraine	24.06.2019
18	Henan University of Technology	China	01.07.2019
19	Fakulti Sains, Universiti Teknologi Malaysia	Malaysia	07.08.2019
20	Hebron University	Palestine	19.09.2019
21	Tajik Pedagogical Institute	Tajikistan	17.10.2019

No	University or Institution	Country	Date Signed
22	Salymbekov University	Kyrgyzstan	15.01.2020
23	Khon Kaen University	Thailand	19.02.2020
24	Babol Noshirvani University of Technology	Iran	02.03.2020
25	University of California, Berkeley	United States	11.03.2020
26	Sathyabama Institute of Science and Technology	India	14.03.2020
27	Saint Petersburg Electrotechnical University "Leti"	Russia	27.03.2020
28	Riga Technical University	Latvia	30.03.2020
29	Palestine Abliya University	Palestine	04.05.2020
30	Belarusian State University of Foreign Languages	Belarus	14.05.2020
31	University College of Nabi Akram	Iran	06.07.2020
32	LEPL Ivane Javakhishvili Tbilisi State University	Georgia	06.07.2020
33	UBT Higher Education Institution	Kosovo	17.12.2020
34	Iran University of Medical Sciences	Iran	01.02.2021
35	International Research Institute of Postgraduate Education	Kazakhstan	23.02.2021
36	West Kazakhstan Marat Ospanov Medical University	Kazakhstan	11.03.2021
37	University of Pristina, Kosovska Mitrovica	Kosovo	12.03.2021
38	The OSH State University	Kyrgyzstan	22.04.2021
39	University College of Business	Albania	28.05.2021
40	Al Khawarizmi University of Technical College	Jordan	10.06.2021
41	Karazin Kharkiv National University	Ukraine	22.06.2021
42	Karakalpakstan Medical Institute	Uzbekistan	22.06.2021
43	Stekom University	Indonesia	13.07.2021
44	I.K. Akhunbaev Kyrgyz State Medical Academy	Kyrgyzstan	14.07.2021
45	Asfendiyarov Kazakh National Medical University	Kazakhstan	27.07.2021
46	Komar University of Science and Technology	Iraq	10.08.2021
47	Inha University	South Korea	03.09.2021
48	Azerbaijan Medical University	Azerbaijan	17.09.2021
49	Taras Shevchenko National University of Kyiv	Ukraine	08.10.2021

No	University or Institution	Country	Date Signed
50	Khoja Ahmet Yassawi International Kazakh-Turkish University	Kazakhstan	14.10.2021
51	Universitas Darussalam Gontor	Indonesia	27.10.2021
52	Damghan University	Iran	03.11.2021
53	Academy of Guaranteed Innovative Improvement of Doctors	Kazakhstan	13.11.2021
54	The University of Georgia	Georgia	10.12.2021
55	Biznesi College	Kosovo	06.01.2022
56	Instituto Politecnico Nacional	Mexico	02.03.2022
57	Southern University (IMBL)	Russia	10.03.2022
58	University College "CEPS - Center for Business Studies" Kiseljak	Bosnia and Herzegovina	10.03.2022
59	International University of Kyrgyzstan	Kyrgyzstan	17.03.2022
60	International University of Sarajevo	Bosnia and Herzegovina	15.04.2022
61	University of Isfahan	Iran	09.05.2022
62	Semey Medical University	Kazakhstan	24.06.2022
63	University of East Sarajevo	Bosnia and Herzegovina	22.07.2022
64	Tashkent Institute of Architecture and Civil Engineering	Uzbekistan	16.08.2022
65	University of Tehran	Iran	11.09.2022
66	Czestochowa University of Technology	Poland	03.11.2022
67	Gordon Academic College of Education	Israel	25.11.2022
68	University of Rijeka	Croatia	09.12.2022
69	Rowan University	United States	25.01.2023
70	Asociacion Cultural El Tulipan	Peru	23.02.2023
71	Kyungpook National University	South Korea	07.03.2023
72	University of Nevada, Reno	United States	05.05.2023
73	Institute of Technological Studies of Rades	Tunisia	05.06.2023
74	Justus Liebig University Giessen	Germany	08.06.2023
75	Zarmed University	Uzbekistan	15.06.2023

No	University or Institution	Country	Date Signed
76	Misurata University	Libya	19.06.2023
77	Namangan International University	Uzbekistan	29.08.2023
78	Almarisah Madani University	Indonesia	13.09.2023
79	Muhammadiyah University of Mataram	Indonesia	13.09.2023
80	Universitas Muhammadiyah Kudus	Indonesia	13.09.2023
81	Higher Education Institution “Academician Yuriy Bugay International Scientific and Technical University”	Ukraine	20.09.2023
82	Domus Academy	Italy	14.11.2023
83	Stefan Cel Mare University of Suceava	Romania	15.11.2023
84	Omsk State Agrarian University	Russia	23.11.2023
85	Yuan Ze University	Taiwan	01.12.2023
86	Cambridge University	United Kingdom	16.01.2024
87	Technological University of Tajikistan	Tajikistan	24.01.2024
88	University of Ibn Khaldoun Tiaret	Algeria	07.02.2024
89	Università degli Studi 'G. d'Annunzio' Chieti - Pescara	Italy	08.02.2024
90	Baku Business University	Azerbaijan	15.02.2024
91	Tashkent Medical Academy	Uzbekistan	15.02.2024
92	APBS Business School	Tunisia	26.02.2024
93	University of Faisalabad	Pakistan	27.03.2024
94	Al-Mustaqbal University	Iraq	03.04.2024
95	EMU University	Uzbekistan	16.04.2024
96	Universitas Nasional	Indonesia	08.05.2024
97	University of Science and Culture	Iran	14.05.2024
98	Turan International University	Uzbekistan	15.10.2024
99	Great Minds Campus	Sri Lanka	11.11.2024
100	Batumi Medical University	Georgia	14.11.2024
101	Higher Institute of Technological Studies of Ksar Helal	Tunisia	02.12.2024
102	Kasdi Merbah Ouargla University	Algeria	09.12.2024
103	Ahlul Bayt International University	Iran	19.12.2024

No	University or Institution	Country	Date Signed
104	Institut Polytechnique des Sciences Avancées de Sfax	Tunisia	19.12.2024
105	University of Bari Aldo Moro	Italy	26.12.2024
106	Riphah International University	Pakistan	10.01.2025
107	Jordan University of Science and Technology	Jordan	16.01.2025
108	Technical University of Ostrava	Czechia	03.03.2025
109	The University of Pennsylvania Perelman School of Medicine	United States	07.04.2025
110	Sri Eshwar College of Engineering	India	07.04.2025
111	Universiti Teknologi Malaysia	Malaysia	10.04.2025
112	International Black Sea University	Georgia	17.04.2025
113	INTI International University	Malaysia	17.04.2025
114	Daffodil International University	Bangladesh	23.04.2025
115	LEPL Ivane Javakhishvili Tbilisi State University	Georgia	14.05.2025
116	Assam Down Town University	India	14.05.2025
117	Higher School of Electrical and Energy Engineering of Oran	Algeria	19.05.2025
118	State University of Information and Communication Technologies	Ukraine	22.05.2025
119	Universidad Ecotec	Ecuador	08.06.2025
120	MedOne Academy	United States	20.06.2025
121	Sidi Mohamed Ben Abdellah University of Fez	Morocco	26.06.2025
122	Shibaura Institute of Technology	Japan	03.07.2025
123	Almaty Management University	Kazakhstan	16.07.2025
124	Ivane Javakhishvili Tbilisi-State University, R. Agladze Institute of Inorganic Chemistry and Electrochemistry	Georgia	12.08.2025
125	Tashkent State Agrarian University	Uzbekistan	29.08.2025

Source: [17] International Memorandum of Understanding Inventory, Records Signed on or before 31 August 2025

PARTNERSHIPS FOR THE SUSTAINABLE DEVELOPMENT GOALS

Sustainable Development Solutions Network

Istinye University participates in knowledge and experience sharing through SDSN. The network brings universities and other stakeholders together to develop collaborative solutions for sustainable development.

Source: [4] International Memberships

European School of Sustainability Science and Research

Istinye University's ESSSR partnership connects sustainability research, international academic cooperation and knowledge exchange. The consortium supports collaboration among universities and the application of sustainability research.

Source: [5] ESSSR Member Universities · [12] BUA University Profile Bulletin

Principles for Responsible Management Education

Istinye University became a PRME signatory in May 2023. This UN-supported initiative promotes the integration of sustainability and social responsibility into management education.

Source: [13] PRME Istinye University Signatory Record · [4] International Memberships

International Higher Education Networks

Links with the European University Association (EUA), International Association of Universities (IAU) and Balkan Universities Association (BUA) provide channels for cooperation and exchange in higher education. The university joined the Turkic Universities Union (TÜRKÜNİB) in 2024.

Source: [4] International Memberships · [12] BUA University Profile Bulletin

International Scientific Cooperation

CERN ATLAS Experiment

Istinye University became a full member of the CERN ATLAS collaboration in 2023. Physicists, engineers and students contribute to data acquisition and analysis as well as the operation, maintenance and upgrade of detector systems.

Source: [14] CERN ATLAS Full Membership

Future Circular Collider

A memorandum signed with CERN in March 2022 enabled the ISU High Energy and Particle Physics Research Group to participate in the FCC feasibility study. The partnership concerns scientific and technological preparations for future particle accelerators.

Source: [15] CERN FCC Cooperation

Gaseous Detector Technologies and Experimental Networks

Istinye University participates in the DRD1 collaboration on gaseous detector technologies. The research group also participates in the CAST and BESIII experiments, extending its links in international experimental physics.

Source: [4] International Memberships · [16] CERN FCC Istinye University Research Profile

Educational Recognition and Knowledge Exchange

The English Preparatory Programme received CEA accreditation in 2023. The Cambridge University Press & Assessment Higher Education Consortium supports exchange of good practice in language education. The Europass Diploma Supplement helps make qualifications understandable internationally.

The Groningen Declaration Network provides a platform for cooperation on portable digital student data. The PATLIB network, which Istinye University joined in 2024, connects institutional work on access to patent information and technology transfer.

Source: [4] International Memberships

PARTNERSHIPS WITH INSTITUTIONS AND ORGANISATIONS

Sustainability Cooperation with TAV Technologies

The Sustainability Project Protocol signed in December 2024 aims to develop joint work on airport technologies and sustainability. Topics considered include bringing industry experience into education, guest speakers and internship opportunities.

Source: [7] TAV Technologies Sustainability Project Protocol



Signing programme for the sustainability cooperation protocol with TAV Technologies.

Data Science Education with SAS

Launched on 15 January 2025, the ISU–SAS education programme aims to develop skills in data analysis, artificial intelligence and machine learning. Its online learning model was designed to offer data science learning opportunities to students and young professionals.

Source: [6] SAS Data Science Education Programme

Erasmus Partnership for Virtual Physics Laboratories

The Virtual Physics Course Lab Applications project brings together Anadolu University, Istinye University, the Eskişehir Provincial Directorate of National Education, AIJU Technology Institute in Spain and APEL schools in Portugal. Supported by Erasmus+, it develops virtual laboratory experiments for high school physics.



Project partners at the Virtual Physics Course Lab Applications meeting at Istinye University.

At the first transnational meeting, held at the university's Vadi Campus in September 2024, partners introduced their project management systems and teams and considered virtual experiments covering topics from classical to modern physics.

Source: [8] Virtual Physics Course Lab Applications Project Meeting

Climate Policy Partnership with Local Authorities

Supported by the British Academy, CLEMM brings together Istinye University, the Institute of Development Studies, the Marmara Municipalities Union and Şişli Municipality. The project aims to strengthen knowledge systems for effective and socially just municipal climate adaptation and mitigation policies in the Marmara Region.



Project partners during the CLEMM launch programme.

During the launch programme on 15–16 May 2025, partners met at Istinye University and the Marmara Municipalities Union. The International Climate Day Panel and visits to Üsküdar and Kadıköy municipalities enabled exchange between academic knowledge and local government experience.

Source: [9] CLEMM Launch Meeting · [10] University News on CLEMM

ACTIVITIES

Sustainable Future Summit

28 May 2025 · Vadi H Campus

Hosted by Istinye University in cooperation with Genç TEMA, the summit brought together academics, students and industry representatives. Panels, exhibitions and presentations addressed zero waste, marine microplastics, sustainable food, industrial transformation and environmental awareness.



A photograph from the Sustainable Future Summit.

Exhibition and Demo Day sessions provided a setting for young entrepreneurs to share sustainable innovation ideas. Speakers from different sectors exchanged experience on environmental responsibility and sustainable living practices.

Source: [11] Sustainable Future Summit

Activity List

Date	Activity	Source
03–06.09.2024	2nd General Meeting of COST Action COSMIC WISPers (CA21106)	Announcement
05–07.09.2024	3rd International Nanotech- Eurasia Conference	Announcement
05.09.2024	Cosmic WISPers Public Talk	Announcement
16–21.09.2024	International Paediatric Rehabilitation Congress EBTA Istanbul 2024	Announcement
20.09.2024	International Planetree Person-centred Care Conference	Announcement
27.09.2024	Tobacco-free Faculty Project Experience Sharing Workshop	Announcement
28.09.2024	The Impact of AI on Cinema	Announcement
30.09.2024	Artificial Intelligence in Medicine: Challenges and Opportunities	Announcement
30.09.2024	The Latest in the Cherry Orchard: The Russia–Ukraine War	Announcement
08.10.2024	Istinye University 2024-2025 Academic Year Opening Ceremony	Announcement
17–18.10.2024	22nd International Logistics and Supply Chain Congress	Announcement
18–19.10.2024	6th edition of the Mediterranean Conference on Pattern Recognition and Artificial Intelligence (#MedPRAI24)	Announcement
21.10.2024	Architecture Practice Talks: Şafak Beşiroğlu	Announcement
22.10; 06.11.2024	Exlibris Workshop	Announcement
25.10.2024	One Book, One Future: Share and Multiply	Announcement
25.10.2024	Student Clubs Fair 2024	Announcement
04.11.2024	Istinye University Liv Bahçeşehir Choir Republic Concert	Announcement
08.11.2024	Science Award Ceremony	Announcement
13.11.2024	An E-commerce Journey	Announcement
18.11.2024	EduTalks University Meetings	Announcement
18.11.2024	Architecture Practice Talks: Ali Önalp	Announcement
21.11.2024	Pressure Injury Prevention and Awareness Exhibition	Announcement
23.11.2024	Advanced Cardiovascular Solutions ACS24	Announcement
25.11.2024	Architecture Practice Talks: Emre Gündoğdu	Announcement
28.11.2024	Sustainability and Lean Healthcare Symposium 2024	Announcement
30.11.2024	30 November: Remembering and Understanding Scientists	Announcement
30.11–01.12.2024	Workshop on Local Infrastructure and R&D for Particle Accelerators and Detectors	Announcement

Date	Activity	Source
04.12.2024	Modular Approaches to Keeping Cultural Heritage Alive: TÜBİTAK 2209-B	Announcement
05.12.2024	SETEM Film Production Workshop	Announcement
06.12.2024	1st Career Planning Training: Building an Effective Personal LinkedIn Page for a Successful Career	Announcement
06.12.2024	International Civil Aviation Day	Announcement
07.12.2024	CS Committee Meeting	News
10–12.12.2024	7th International Conference on Future Education	Announcement
10–15.12.2024	Health Is a Right for Everyone Poster Exhibition	Announcement
12.12.2024	ISS Committee Meeting	News
13–14.12.2024	3rd International Istanbul Health Sciences Congress	Announcement
17.12.2024	Terra Madre	Announcement
19.12.2024	6th Media Harvest	Announcement
19.12.2024	Bread Festival	Announcement
19.12.2024	Trends Shaping the Future	Announcement
19.12.2024	Sport Is Every Child's Right	Announcement
20.12.2024	Graphic Design from Traditional Techniques to Artificial Intelligence	Announcement
26.12.2024	A Journey through Experience in Technology	Announcement
26.12.2024	International Entrepreneurship and Women's Footprint	Announcement
27.12.2024	2nd Paramedics Day Symposium: The Future Heroes' Roadmap	Announcement
27.12.2024	Public Diplomacy and Civil Society	Announcement
28.12.2024	Introductory Visit to the Istanbul Exlibris Museum	Announcement
30.12.2024	Architecture Practice Talks: Bestegül Usta	Announcement
02.01.2025	Step by Step towards Health: Foot Health Screening and Education	Announcement
03.01.2025	ABS Plaster Application Workshop	Announcement
03.01.2025	Arab Cuisine Workshop	Announcement
04.01.2025	Beamline for Schools Competition Information Session	Announcement
06.01.2025	Awareness Seminar: TAV Technologies	Announcement
06.01.2025	Industry Meetings	Announcement
08.01.2025	Mor Çatı's Experience in Combating Violence against Women	Announcement
08.01.2025	Mixology Workshop	Announcement

Date	Activity	Source
09.01.2025	Experimental Writing Techniques Workshop	Announcement
09.01.2025	Film Screening and Discussion: The Shade of Green	Announcement
09.01.2025	Crew Resource Management and the Importance of Human Factors in Aviation	Announcement
09.01.2025	Machine Learning in Healthcare	Announcement
13.01.2025	Awareness Seminar: TAV Technologies	Announcement
15.01.2025	SAS Powered Data Science Program by Istinye University Launch Event	Announcement
16.01.2025	Planning My Future	Announcement
30.01–02.02.2025	High School Winter Camp	Announcement
08.02.2025	Digital Transformation and AI Integration in Healthcare	Announcement
18.02.2025	Media Summit from the World of Sport	Announcement
18.02.2025	Cybersecurity, Cryptocurrencies and the Economy in the New World Order	Announcement
21.02.2025	Hürkuş: Conversations with Its Test Pilot	Announcement
25.02.2025	A Career in Fashion Design with Hatice Gökçe: Specialising in Menswear	Announcement
25.02.2025	3rd Career Planning Training: Career Planning in the Public and Private Sectors	Announcement
25.02.2025	Alumni Experience Meetings 1	Announcement
26.02.2025	Traditional Printmaking with Veliye Martı	Announcement
27.02.2025	Media Arena 1: From Microphone to Headline — The Journey from Reporting to News Presenting	Announcement
28.02.2025	The Language of the Brain: Neuroscience and the Art of Communication	Announcement
28.02.2025	Rio de JAMerio Game Jam: Game Design	Announcement
04.03.2025	A Day in News Reporting	Announcement
04.03.2025	RTC Projections 1: How Generation X, Y and Z Media Professionals View the Relationship between Homicide and Gender	Announcement
04.03.2025	Obesity: A Major Challenge of Our Time	Announcement
05.03.2025	DigitalThink: Share and Shine — Write Your Own Story on Social Media	Announcement
05.03.2025	Istanbul Cultural Heritage Trip	Announcement
06.03.2025	Stories of Hope: The Same Courage, Different Paths	Announcement
07.03.2025	Digital Intelligence: How AI and Data Science Shape Communication	Announcement

Date	Activity	Source
11.03.2025	Stories from Everyday Life That Become News	Announcement
12.03.2025	DigitalThink: Entering the Digital World through Influencer Marketing	Announcement
13.03.2025	Designing a Research Study: A Conversation with KONDA General Manager Aydın Erdem	Announcement
13.03.2025	From the Newsroom to the Screen	Announcement
14.03.2025	Pressure Injury Prevention and Wound Care	Announcement
14.03.2025	Development and Transformation in Internal Communication: The Impact of Neuroscience and AI	Announcement
17.03.2025	Interior Design Programme End-of-autumn-term Student Exhibition	Announcement
14; 18.03.2025	AgeSA: IT Leaders of the Future	Announcement
18.03.2025	The Future of Media in Türkiye	Announcement
19.03.2025	Elevate Your Career with LinkedIn	Announcement
19.03.2025	Sustainable Textile Designs with Gönül Paksoy	Announcement
20.03.2025	Media and Crisis Communication	Announcement
20.03.2025	A Robot Teammate	Announcement
21.03.2025	The Future of Corporate Communication: The Impact of Neuroscience and AI	Announcement
24.03.2025	Türkiye's Changing Image in Light of New International Developments	Announcement
25.03.2025	Anatomy Education with VR Cadavers and Surgical Simulations	Announcement
26.03.2025	How Have LinkedIn and Instagram Changed the Game in HR?	Announcement
27.03.2025	World Down Syndrome Day Awareness Event	Announcement
27.03.2025	Diction in News Reporting	Announcement
28.03.2025	From Emotions to Data: The Neuroscience and AI Revolution in Marketing Communication	Announcement
07.04.2025	Financing Broadcasting Organisations, Media Planning and Radio Management	Announcement
14.04.2025	Disaster Awareness Training: Search and Rescue Club	Announcement
14.04.2025	Personal PR: What Kind of Brand Are You?	Announcement
15.04.2025	The Future of Our Planet	Announcement
15.04.2025	Neuromarketing Case Studies	News
15.04.2025	Designer Talks: A Design Journey with Amor Garaboviç	Announcement
15.04.2025	The Courage to Create	Announcement

Date	Activity	Source
16.04.2025	Department of Physiotherapy and Rehabilitation White Coat Ceremony	Announcement
16.04.2025	Sohbet Şahane: A Conversation	Announcement
17.04.2025	Digital Algorithms in a Changing World	Announcement
17.04.2025	Artificial Intelligence and Transformation Management	Announcement
18.04.2025	Towards the 140th Year: A Brand Story	Announcement
18.04.2025	Digital Human Resources Management and the Use of AI	Announcement
28.04.2025	Communication Talks 1: The Art of Photography, Talk and Workshop	Announcement
28.04.2025	Virtual Worlds: Governance and Higher Education	Announcement
28.04.2025	Sound Technology and Sound Design: The Development of Radio Broadcasting	Announcement
29.04.2025	The Voice That Reaches the Audience: Capturing the Moment in Journalism	Announcement
30.04.2025	Career Days	Announcement
02.05.2025	A Journey of More Than a Century: Ariş, the Art of Diamonds	Announcement
02.05.2025	From NeuroLab to Marketing Communication: Applied EEG and Eye-tracking Workshop	Announcement
02.05.2025	RTC Projections 5: Assessing Global Risks and the Growing Need for a Solution-oriented Approach	Announcement
05.05.2025	Disaster Awareness Training: Department of English Language and Literature	Announcement
05.05.2025	Department of Nursing White Coat Ceremony	Announcement
05.05.2025	Translation: How Far Can It Go?	Announcement
06.05.2025	Trust, Speed and the Future of News Agencies	Announcement
06–13.05.2025	Negatif Özüt Exhibition	Announcement
07.05.2025	DigitalThink: Turning Passion into Work — Digital Authenticity	Announcement
09–11.05.2025	IFTE 2025: Istanbul Flight Training Exhibition	Announcement
09.05.2025	Department of Nutrition and Dietetics White Coat Ceremony	Announcement
09.05.2025	Eyüp Sabri Tuncer and Values That Become Brands	Announcement
09.05.2025	Communication in Entrepreneurship: New-generation Connections and Interaction	Announcement
12.05.2025	The Journey of Local Radio Stations from 1992 to the Present	Announcement
13.05.2025	Traditional Hotpack Ceremony 2025	Announcement

Date	Activity	Source
13.05.2025	Give Life, Support Life: The Journey from Donation to Transplantation	Announcement
13.05.2025	Industry Talk: Experiences Shaping the Future	Announcement
15.05.2025	ICN 2025 Theme: Our Nurses, Our Future	Announcement
15.05.2025	A Journalist's Diary	Announcement
15.05.2025	International Climate Day Panel	Announcement
23.05.2025	Atypical Haemolytic Uraemic Syndrome Update Symposium and National aHUS Registry Expert Workshop	Announcement
23–25.05.2025	DatamedX: A Hackathon Experience for High School Students	Announcement
28.05.2025	With the Wind of Timeless Poetry with Hayati İnanç	Announcement
28.05.2025	Sustainable Future Summit	Announcement
29.05.2025	From Score to Story: The Evolution of Sports Journalism	Announcement
29.05.2025	International Week for Children with Leukaemia Awareness Event	Announcement
31.05.2025	Meaning Is Everything in Healthcare: The Role of Interpreters	Announcement
02.06.2025	Hybrid Broadcasting, Hybrid Journalism	Announcement
04.06.2025	National Human Rights Institutions and Public Diplomacy	Announcement
16–20.06.2025	Housing in the Process of Modernisation	Announcement
28.06.2025	Science Café: Radiation at the Right Dose in the Service of Health	Announcement
01.07.2025	Talk and Mini Concert: Sound Beyond Borders	Announcement
09.07.2025	Basic Use of AI in Migration Studies	Announcement
16.07.2025	15 July Democracy and National Unity Day Commemoration	Announcement
24.07.2025	Enterprise Azerbaijan StartUp School Information Meeting	Announcement
24.07.2025	Legal and Ethical Dilemmas of Gender and Anti-gender Policies in Türkiye, Algeria and Bulgaria	Announcement
20–24.08.2025	2nd International Exlibris Congress Istanbul 2025	Announcement
20–24.08.2025	6th International Exlibris Competition Istanbul 2025	Announcement
22.08.2025	6th International Exlibris Competition Exhibition and Award Ceremony	Announcement

Announcement links identify scheduled programmes; news links describe completed activities. Dates show the activity day or programme period.

Source: [18] 2024–2025 Consolidated Event List, SDG 17 Records

ACADEMIC PROJECTS

Research partnerships bring institutional knowledge and expertise together across health sciences, basic sciences, engineering, education, sustainable energy, agriculture, culture and the social sciences.

Funder	Programme or Call	Project Title
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Early Detection of Paediatric Cardiovascular Anomalies
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Measurement of the Average Magnetic Field in a Particle Accelerator Beamline Using the K-modulation Method
TÜSEB	Group A Emergency R&D Call	In Vivo Investigation of the Potential Antidiabetic and Anti-inflammatory Effects of the Cannabinoid 1/2 Receptor Agonist WIN 55,212,2
TÜBİTAK	Support Programme for Research Projects on Innovative Solutions in Social Sciences and Humanities	Investigation of the Effect of an Infographic Animation on Anxiety Levels in Patients Receiving Iodine-131 Radioisotope Therapy
TÜBİTAK	Short Term R&D Funding Programme	Investigation of the Effectiveness of Different Inspiratory Muscle Training Protocols in Haematopoietic Stem Cell Transplant Recipients
TÜBİTAK	Short Term R&D Funding Programme	Investigation of the Effects of Whole Body Vibration after Bariatric Surgery on Muscle Function, Physical Fitness and Respiratory Parameters
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Islamic Jurisprudence, Human Dignity and the Body
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Investigation of the Effects of New-generation Functional Nanoparticles on the Performance Properties and Interfacial Adhesion of Polyamide 11/Hemp Fibre Biocomposites
TÜBİTAK	Short Term R&D Funding Programme	Investigation of the Efficacy of Novel Osimertinib-like Indole-derived Dual Src/EGFR Kinase Inhibitors in EGFR T790M Cell Lines Using Two- and Three-dimensional Cell Models
TÜBİTAK	Career Development Programme	Investigation of the Relationship between the Arp2/3 Complex and the Actin Cytoskeleton in Regulation of the NLRP3 Inflammasome-dependent Inflammatory Response
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Discovery of Mitofusin Inhibitors through Virtual Screening and Elucidation of Their Biological Mechanisms of Action

Funder	Programme or Call	Project Title
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Integrated Analysis of Whole Genome DNA Methylome and Transcriptomic Changes in Acquired Midostaurin-resistant FLT3-ITD-positive Acute Myeloid Leukaemia: Identification of Novel DNA Methylation-regulated Molecular Targets to Overcome Resistance
TÜBİTAK	Centres of Excellence Support Programme	Value-added Advanced Nanotechnological Materials and Systems for a Sustainable Circular Economy — LignoNANO
TÜSEB	Group B R&D Project Call	Development of a 3D Cardiac Patch Using a Bioink Containing Decellularised Bovine Pericardium, Silk Fibroin and Nanogold through Three-dimensional Bioprinting
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Investigation of In Vitro Acquired Gemcitabine Resistance in Cholangiocarcinoma Cell Lines Using In Silico Approaches in 2D and 3D Culture Models
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Investigation of Paracrine Interactions between Stellate Cells and Schwann Cells during Pancreatic Cancer Development and Identification of the Molecules Involved
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Development of a Robotic Physical Assistance System with an Innovative Pneumatically Driven Soft External Elbow Exoskeleton
TÜSEB	Group B R&D Project Call	Investigation of the Effects of Virtual Reality-supported Dual Task Training on Cerebral, Peripheral and Respiratory Muscle Oxygenation in Patients with Chronic Obstructive Pulmonary Disease
TÜBİTAK	Career Development Programme	Investigation of the Effect of a STING Agonist Encapsulated in Cationic Polymer Nanoparticles on the T Cell-mediated Antitumour Immune Response in Cancer Immunotherapy
TÜBİTAK	Connecting and Coordinating European Research and Technology Development with Japan	Machine-learning-guided Bottom-up Design of Atomic-layer Heterostructures for Green H_2 Production
TÜBİTAK	2023 Joint Call in Science, Technology and Innovation in Clean, Accessible and Secure Energy Supply	Circular Economy for Waste-to-Energy Conversion: Transforming Local Plastic Waste into Multifunctional Catalysts for Green H_2 Production
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Highly Accurate and Sensitive Determination of Active Pharmaceutical Ingredients and Their Metabolites in Environmental and Biological Samples from Horseshoe Island Using LC-MS/MS Combined with Novel Preconcentration Methods

Funder	Programme or Call	Project Title
TÜBİTAK	Career Development Programme	Synthesis of Innovative Bismuth Sulphide-based Magnetic Nanocomposites and Their Use in Heavy Metal Determination by Flame Atomic Absorption Spectrometry
TÜSEB	Group B R&D Project Call	Development of a New-generation Hybrid Gamma Probe Integrating Counting and Emission Direction Detection
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Development of a Neutron Interaction Model with a Gadolinium-doped Water Cherenkov Detector
TÜBİTAK	Priority Areas R&D Projects Support Programme	Development of New Olive Cultivars with Superior Traits and DNA Markers for Advanced Breeding through Innovative Approaches
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Investigation of the Potential of Scintillation Powders and Optical Media for Cosmic Neutron Detection
TÜBİTAK	National New Ideas and Products R&D Funding Programme	Production and Characterisation of Plastic Scintillators Doped with Lithium Tetraborate Nanoparticles
TENMAK	TENMAK CERN Projects Support Programme	Data Acquisition and Data Analysis in the ATLAS Experiment and Operation, Maintenance and Upgrade of Detector Systems
European Union	PRIMA2020 Section 1 Call 2020 - Agro-Food Value Chain	Development of New Wheat-Derived Foods of the Mediterranean Diet with Improved Nutritional and Health Value
Air Force Office of Scientific Research (AFOSR)	Research Interests of the Air Force Office of Scientific Research	Gut Microbiome and Epigenetic Changes under Acute Stress
Erasmus+	Cooperation Partnerships in School Education	Virtual Physics Course Lab Applications
European Union TÜBİTAK	ERA-Net Smart Energy Systems Enerdigit Joint Call	An AI-based Cognitive Platform for Smart Renewable Energy Management (CASREM)
Erasmus+	Jean Monnet Actions in the Field of Higher Education Teaching and Research	Sustainable, Inclusive and Smart Development within the Decentralization Process: The EU Experience (SISDDP)
British Academy	CI.24012	Co-designing Learning for Evidence-based Climate Policy in Marmara's Municipalities, Türkiye (CLEMM)

Funder	Programme or Call	Project Title
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Proteomic Investigation of the Intracellular Interaction Network of C6orf52 and Elucidation of Its Function
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Design Software for a MeV-energy Electron Accelerator
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Development of a Theranostic Hyperthermia Treatment for HER2-positive Breast Cancer
TÜBİTAK	TÜBİTAK SME R&D Start Up Support Programme	Development of a Chitosan Hydrogel Wound Dressing Loaded with Antimicrobial Solanum lycopersicum-derived Extracellular Vesicles for Skin Injuries at Risk of Infection
TÜBİTAK	Green Innovation Technology Mentoring Call	ÜSİMP Green Transformation Platform
TÜBİTAK	TÜBİTAK SME R&D Start Up Support Programme	Development of AI E-commerce Analytics Agents Using Large Language Models
TÜBİTAK	TÜBİTAK International Industrial R&D Projects Support Programme	PHRESH Patient Health Response in Emergent and Secure Habitats for Connected Healthcare
TÜBİTAK	University–Industry Cooperation Support Programme	Production of Pressure-sensitive Adhesive Polymers through the Synthesis of Bio-based Butyl Acrylate Monomer and Its Use in Emulsion Polymerisation
TÜBİTAK	1501-2024-2	Improving Patient Safety and Operational Efficiency through a Broadband Radio Frequency Identification-based Drug and Medical Equipment Tracking System
TÜBİTAK	Support Programme for Research Projects on Innovative Solutions in Social Sciences and Humanities	Interventions to Increase Smoking Awareness and Create Behavioural Change among University Students: The Tobacco-free Faculty Project
TÜBİTAK	Short Term R&D Funding Programme	A Machine Learning-based Risk Prediction System for Coronary Artery Bypass Operations
TÜSEB	Group A Emergency R&D Call	Investigation of the Effects of Whole Body Vibration on Muscle Function and Respiratory Parameters in Intensive Care Patients
TÜSEB	Group A Emergency R&D Call	Investigation of the Effectiveness of Motor Imagery and Virtual Reality during Immobilisation after Hand Surgery: A Good Practice Proposal for Clinical Decision Making in Hand Rehabilitation
TENMAK	—	Data Acquisition, Data Analysis and Operation, Maintenance and Upgrade of Detector Systems in the CERN ATLAS Experiment

Funder	Programme or Call	Project Title
TÜBİTAK	TÜBİTAK SME R&D Start Up Support Programme	The Digital Management Platform as a Future Solution for Transforming Healthcare Organisations: Development of AI-based Budget Planning, Cost Analysis and Smart Pricing Modules
TÜBİTAK	TÜBİTAK Industrial R&D Projects Support Programme	The Digital Management Platform as a Future Solution for Transforming Healthcare Organisations: Operational Process Optimisation and Clinical Decision Support System
Republic of Türkiye Ministry of Culture and Tourism	Event and Project Support	Change in the Age of Artificial Intelligence — Cinema and Beyond 1–2
TÜSEB	Group B R&D Project Call	In Vivo Investigation of the Therapeutic Efficacy of an Exosome-based Nanocarrier System Derived from Wharton's Jelly Stem Cells
TÜBİTAK	Career Development Programme	Graph Transformation and Specialised Code Generation for Sparse Lower Triangular Matrix Solves
TÜBİTAK	Bilateral Cooperation Programme with the US National Science Foundation (NSF)	Measurement and Prediction of Cold Fog in Mountainous Regions
TÜBİTAK	Short Term R&D Funding Programme	Production of EPS from Different Yeast Genera and Determination of Their Technofunctional, Antioxidant and Probiotic Properties
TÜSEB	R&D Project Call for Strategic Health Technologies	A Therapeutic Approach to SSPE Using Antiviral CRISPR/Cas7-11
TÜSEB	Group A Emergency R&D Call	Investigation of the Effects of Virtual Reality-supported Video Game-based Exercise Training on Functional Status, Respiratory Parameters and Physical Fitness in Children Undergoing Haematopoietic Stem Cell Transplantation
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	AI-based Prediction of Adjuvant Treatment Efficacy in Surgically Treated Colorectal Cancer Patients Using Drug Resistance Analyses and Clinical Data
TÜSEB	Group A Emergency R&D Call	Immunomodulatory Effects of Human Umbilical Cord-derived Mesenchymal Stem Cells on Regulatory T Cells from Patients with Type I Diabetes
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Effects of Balance Training Combined with Anodal Transcranial Direct Current Stimulation of the Motor Cortex on Balance and Movement Parameters in Amateur Athletes

Funder	Programme or Call	Project Title
TÜSEB	Group A Emergency R&D Call	Investigation of the Effect of Artesunate on NCOA4-mediated Ferritinophagy in HuCCT-1 Cells
TÜSEB	Group A Emergency R&D Call	Molecular Modelling, Synthesis and Topoisomerase Enzyme Interaction Studies of 1,3-thiazoline Compounds Derived from Etofenamate
Republic of Türkiye Ministry of Industry and Technology	Agricultural Infrastructure Development Project	Production of Pistachio Rootstocks and Plantlets through Tissue Culture
TÜBİTAK	Short Term R&D Funding Programme	Investigation of the Contribution of IKVAV Peptide-functionalised Vegetable Oil-based Hydrogels to Neuronal Differentiation of Human Bone Marrow Mesenchymal Stem Cells
TÜBİTAK	Short Term R&D Funding Programme	Development of a Visual Sensor System Using Molecular Imprinting and Quantum Dot Technology to Detect Misfolded Proteins Excreted in Urine for a Cost-effective Diagnostic and Predictive Test for Preeclampsia
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Development of an Exosome-based Anti-inflammatory and Antiviral Agent from Mesenchymal Stem Cells Targeted Using CRISPR/Cas13 for COVID-19 and Similar Viral Diseases
TÜSEB	R&D Project Call for Strategic Health Technologies	Development of a CRISPR-Cas9-targeted Delivery System Loaded into Exosome and Liposome Hybrid Nanoparticles for the Treatment of Duchenne Muscular Dystrophy
TÜSEB	Group A Emergency R&D Call	Development of a CRISPR-Cas13-based Gene Silencing System and Investigation of Its Efficacy in GFP-transfected Mesenchymal Stem Cells Using Artificial Intelligence
TÜBİTAK	Short Term R&D Funding Programme	Effects of Transcranial Direct Current Stimulation on Dyspnoea Perception, Pulmonary Function and Functional Status during COPD Exacerbations
TÜBİTAK	Scientific and Technological Research Projects Funding Programme	Identification of Factors Affecting Performance in Wheelchair Basketball Players: Development of a Digital Functional Level Classification System as a Best Practice Classification Model

Source: [19] TTO Academic Projects List, TÜM Sheet, SDG 17 Records

STUDENT PROJECTS

Student projects address sustainability awareness, entrepreneurship, digitalisation, international trade, women's labour force participation, sustainable dietary choices and the creative industries.

TÜBİTAK 2209 2024/1 Call Period

Project Title	Funder
Comparison of Sustainable Dietary Preferences between Graduate Chefs from Gastronomy and Culinary Arts Departments and Industry Chefs	TÜBİTAK
Learning from Experience: Insights from Experienced Entrepreneurs for Young Entrepreneurs' Roadmaps	TÜBİTAK
The Impact of Digitalisation on International Trade: The Role of E-commerce Platforms in Global Trade and Small Businesses' Access to Overseas Markets through Digitalisation	TÜBİTAK
The Role of Innovative Business Models in Entrepreneurial Success: A Study of Start-ups in Türkiye	TÜBİTAK
Women's Labour Force Participation and Economic Growth: An Econometric Analysis for Türkiye	TÜBİTAK
Student Awareness Project through Image Management in Sustainability	TÜBİTAK
Poster Exhibition on Digital Addiction and the Impact of Social Media on Society	TÜBİTAK
The Role and Impact of Virtual Production Technologies in the Film Industry: Innovative Methods and Future Perspectives	TÜBİTAK

Source: [20] TÜBİTAK 2209 Student Projects List, 2024/1 and 2025/1, SDG 17 Mappings

SOURCES

Institutional and External Sources

[1] Mission and Vision

[2] Sustainability at ISU

[3] International Sustainability Application and Research Centre

[4] International Memberships

[5] ESSSR Member Universities

[6] SAS Data Science Education Programme

[7] TAV Technologies Sustainability Project Protocol

[8] Virtual Physics Course Lab Applications Project Meeting

[9] CLEMM Launch Meeting

[10] University News on CLEMM

[11] Sustainable Future Summit

[12] BUA University Profile Bulletin

[13] PRME Istinye University Signatory Record

[14] CERN ATLAS Full Membership

[15] CERN FCC Cooperation

[16] CERN FCC Istinye University Research Profile

Agreement and Project Records

[17] International Memorandum of Understanding Inventory, Records Signed on or before 31 August 2025

[18] 2024–2025 Consolidated Event List, SDG 17 Records

[19] TTO Academic Projects List, TÜM Sheet, SDG 17 Records

[20] TÜBİTAK 2209 Student Projects List, 2024/1 and 2025/1, SDG 17 Mappings