

## Capital University of Science & Technology

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## List of Memorandum of Understanding (MoUs)

Sr	Organization	MoU Description
	Name	
1	National Incuba-	Memorandum of Understanding (MoU) signed be-
	tion Center (NIC)	tween Capital University of Science and Technol-
	Pakistan $(2019)$	ogy and National Incubation Center (NIC) Pak-
		istan. Both parties agreed to identify opportu-
		nities for exchanges and cooperation and joint
		research & development in disciplines of mutual
		interest and to help each other in building En-
		trepreneurship Eco System of Pakistan
2	Ideagist Pakistan	Memorandum of Understanding (MoU) signed be-
	(2019)	tween Capital University of Science and Technol-
		ogy and Ideagist Pakistan. Both parties agreed to
		provide online entrepreneurship training to final
		year students, offering entrepreneurship as a ca-
		reer choice to the university students and support
		business incubation center workshops, one-on-one
		mentoring, process guidelines and connecting the
		incubator to a global pool of investors.

3	The Shanghai- Islamabad- Belgrade joint innovation center, China(2019)	The Shanghai Jiao Tong University, China (SJTU) and the Capital University of Science and Technol- ogy, Pakistan (CUST) share a common interest in research on bacterial antibiotic resistance (ABR), an urgent global problem. SJTU and CUST in- tend to collaborate on establishing the "Shanghai- Islamabad-Belgrade joint innovation center on An- tibacterial Resistance" (Center) via application for the funding by the Shanghai Science and Technol- ogy Committee in 2019. The Center is scheduled to commence on the date of 1st January 2020 and shall terminate on 31st December 2022.
4	Shanghai Jiao Tong University (2019)	Memorandum of Understanding (MoU) signed be- tween Capital University of Science and Technol- ogy and Shanghai Jiao Tong University. The Par- ties agreed to promote academia-academia collab- oration through joint research and development ac- tivities of mutual interest in accordance with their respective needs and objective and shall, by joint agreement determine the area and subject of such collaboration, on the basis of the understanding set out in this MoU.
5	Mayo Clinic Jack- sonville, US (2019)	MoU signed between Capital University of Sci- ence and Technology and Mayo Clinic Jacksonville, US. Both parties considered entering into certain agreements and/or other transactions relating to mathematical modeling of cancer biology and anti- cancer therapy related to human cancer cell lines or patients with hematologic cancers or solid tu- mor.
6	Fauji Foundation Hospital (2019)	MoU signed between Capital University of Sci- ence and Technology, Islamabad and Fauji Foun- dation Hospital, Rawalpindi. Both parties agreed that practical exposure will be provided to CUST Pharm.D. senior students as and when needed by Fauji Foundation Hospital to meet the need of the program.

7	Quaid-e-Azam In-	MoU signed between Capital University of Science
	ternational Hospi-	and Technology, Islamabad and Quaid-e-Azam In-
	al (2019)	ternational Hospital, Islamabad. Both parties
		agreed that practical exposure will be provided
		to CUST Pharm.D. senior students as and when
		needed by Quaid-e-Azam International Hospital to
		meet the need of the program.
8	The University	MoU signed between Capital University of Science
	of Massachusetts	and Technology and University of Massachusetts.
	(2018)	Both Parties agreed to discuss cooperation in joint
		educational programs and research projects. Both
		Universities will encourage direct contacts and co-
		operation between their faculty members, gradu-
		ate students, department, institutes, and academic
		planning staff.
9	H-Cube Group of	MoU signed between Capital University of Science
	Companies (2018)	and Technology and H-Cube Group of Companies,
		both parties agreed to establish multiple fronts via
		initiating internationally recognized certifications
		along with diplomas and professional development
		courses through deployment of H-Cube's interna-
		tional industrial partners' tools, products and ser-
		vices in accordance with CUST's respective needs
		and objectives.
10	Heavy Industry	MoU signed between Capital University of Science
	Taxila (2018)	and Technology and Heavy Industries Taxila to
		promote industry-academia collaboration through
		joint research and development activities of mutual
		interest in accordance with their respective needs
		and objective.
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11	Bremen Research	MoU signed between Bremen Research Cluster for
	Cluster for Dynam-	Dynamics in Logistics of the University of Bremen
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	ics in Logistics of	and Capital University of Science and Technology,
	the University of	Islamabad for exchange of faculty, researchers, sci-
	Bremen $(2017)$	entists, students and implementation of joint re-
		search projects. The collaboration also includes
		organization and conduction of mutual conferences
		and exchange of publications and other material.
12	The Universita'	MoU signed between Department of Industrial &
	degli studi di	Mechanical Engineering, Universita' degli studi di
	Brescia (2017)	Brescia, and Department of Mechanical Engineer-
		ing, Capital University of Science and Technol-
		ogy, Islamabad, to promote academic collabora-
		tion including exchange of professors, researchers
		and students. In particular the research activity
		will be carried out in the fields of industrial engi-
		neering and service and supply chain management
		with the purpose of to promote, develop and coor-
		dinate joint research programs and encourage the
		exchange between researchers in these fields.
13	European Com-	The institutions agreed to cooperate for the ex-
	missions Erasmus	change of students and staff in the context of the
	Mundus Programs	Erasmus+ program They commit to respect the
	(2017-2021)	quality requirements of the Erasmus charter for
		Higher Education in all aspects of the organiza-
		tion and management of the mobility, In particular
		the recognition of the credits awarded to students
		by the partner institution. The institution also
		commit to sound and transparent management of
		funds allocated to them through Erasmus+.

14	Graz University of Technology (2016)	MoU between Graz University of Technology, Graz Austria and Capital University of Science and Technology, Islamabad, Pakistan for research and development. The collaboration possibilities on which both parties agreed upon includes exchange of students and faculty, co-supervision of MS the- sis, participation in ERASMUS+ program, joint organizations of conferences and seminars, and invitation to speakers for conferences workshops, seminars and research visits.
15	Gheorge Asachi Technical Uni- versity of IASI (2016)	MoU signed between Gheorge Asachi Technical University of IASI and Capital University of Sci- ence and Technology, Islamabad to promote co- operation in teaching, research, and international exchange of staff, student and Knowledge. Upon mutual consent of parties collaboration will be car- ried out for student exchange, visit between uni- versities by academic staff (Faculty), sharing of academic materials, joint organizations of confer- ences, seminars, and joint production, delivery of courses programs.
16	Career Pakistan (2016)	MoU signed between Capital University of Science and Technology, Islamabad and Career Pakistan for capacity building in areas of Management Sci- ences, Engineering, Computer Science, Social Sci- ence and Corporate Social responsibility for mu- tual benefit of both organizations.
17	National Testing Service Pakistan (2016)	MoU signed between national Testing Service (NTS) Pakistan and Capital University of Science and Technology, Islamabad to accept NTS tests for admission at CUST in undergraduate and gradu- ate level.

18	University of Sci-	MoU signed between UST Bannu and Capital Uni-
10	ences and Technol-	versity of Science and Technology, Islamabad for
	ogy (UST) Bannu	sharing human and material resource to undertake
	(2016)	scientific and technical collaboration for the ex-
		change of ideas, skills and techniques on problem
		of mutual interest as agreed from time to time.
19	MoU between	In accordance to mutual desire to promote further
	MAJU, UET La-	cooperation in higher education between United
	hore and OHIO	States of America and Pakistan, the Controls and
	State University	Signal Processing Research Group (CASPR) at
	(2014)	Department of Electronic Engineering at the M.
		A. Jinnah University and the Center of Energy
		Research and Development (CERAD) at the Kala
		Shah Kaku Campus, University of Engineering
		and Technology, and the Ohio State University
		(OSU) on behalf of its Center of Automotive Re-
		search (CAR) in the OSU College of Engineering,
		Columbus, Ohio, USA entered into formal agree-
		ment for the purpose of educational and cultural
		exchange.
20	SAP University Al-	SAP grants to Educational Institution the right
	liances (2014)	to use SAP University Alliances Academic Educa-
		tional Material for teaching purpose only. SAP will
		provide access to the required SAP UA Academic
		Educational Material that Education Institution,
		as an associate member of University Alliances,
		may use in compliance with the restrictions agreed
		between SAP and educational institutions in the
		contract.

21	Defence Science	MoU signed between Muhammad Ali Jinnah Uni-
	and Technol-	versity and DESTO to recognize the value to tech-
	ogy (DESTO)	nical and scientific collaborations between univer-
	Rawalpindi (2008)	sities and Research and Development (R&D) orga-
		nizations of Pakistan. Both parties agreed for joint
		submission of proposals, information exchange and
		invite on voluntary basis representatives of other
		institutions to participate in scholarly conferences
		and colloquia.
22	University of Cal-	MoU signed between University of California
	ifornia Berkeley	Berkeley USA and Muhammad Ali Jinnah Uni-
	USA (2007)	versity, Islamabad Campus for exchange of faculty,
		researchers and graduate students. Both the uni-
		versities agreed to exchange academic materials of
		mutual interest, invite representatives to partici-
		pate in scholarly conferences and colloquia.
23	Sustainable Devel-	MoU signed between Capital University of Science
	opment Policy In-	and Technology, Islamabad and SDPI for launch-
	stitute (SDPI)	ing new research and training initiatives. The pro-
		posed areas of cooperation may include any pro-
		gram or project, nature of which shall be mutually
		agreed upon by the parties. Both parties agreed
		upon development of joint research proposals, ac-
		tivities and publications, joint organization and
		participating in seminars, conferences, workshops
		and academic professional meetings.
24	Institut Telecom	MoU signed for research collaboration with Insti-
	ParisTech, France	tut Telecom ParisTech, France.