



# Directory of Institutions and Experts for Science, Technology, and Innovation in Asia



## Directory of Institutions and Experts for Science, Technology, and Innovation in Asia



## ○ — ABOUT THE ROK-UNOSSC FACILITY

The Facility/Programme for Capacity Development for Poverty Reduction through South-South and Triangular Cooperation in Science and Technology (RoK-UNOSSC Facility) – Phase 2 is composed of three components; namely, the Knowledge Platform; the Consortium and the Scaled-up Project. The main objective of Phase 2 of the RoK-UNOSSC Facility is to ensure that the work done by the RoK Institutions is sustainable and scalable. This requires that the Facility be implemented within the framework of the partner countries' planning frameworks so that the work can be extended and scaled up using national resources. In this way the Facility could have a real impact in helping partner countries achieve their Sustainable Development Goals (SDGs).

## ○ — ABOUT PLATFORM GROUP

Under the ROK-UNOSSC Facility, the Platform component is composed of STEPI, SNU-TEMEP and CIFAL Jeju. These three institutions aim to provide advisory services and support to partner countries, with a view to extend access to development solutions. It also offers access to development solutions and policy guidance to a wider audience through documentation and knowledge sharing.

## ○ — ABOUT MSIT

The Ministry of Science and ICT (MSIT) is the Government of Republic of Korea (RoK)'s focal agency responsible for accelerating innovation across the whole society through promoting research and development (R&D) activities, securing source technologies and growth engines, and converging science and technology with information and communication technology (ICT). MSIT aims to explore new values and drivers of growth, creating quality jobs, and consequently improving people's quality of life by accelerating convergence and innovation in the science and technology sector. Furthermore, as a global STI champion, MSIT conducts various bilateral and multilateral development cooperation projects to share its technical know-how and experiences with the international community. MSIT has been closely working with the UN Office for South-South Cooperation (UNOSSC) through the ROK-UNOSSC Facility since 2011.

## ABOUT UNOSSC

The UN Office for South-South Cooperation (UNOSSC) promotes, coordinates and supports South-South (SS) and triangular cooperation (TrC) globally and within the United Nations (UN) system. By identifying, showcasing and encouraging the sharing of forward-looking Southern solutions among development partners - Member States, UN entities, multilateral bodies, private sector and civil society organizations - it fosters collective self-reliance in the South for the achievement of the internationally agreed development goals, including the Sustainable Development Goals (SDGs), worldwide.

The UNOSSC hosts programmes implemented by member states to pilot innovative or unique programmes such as the India, Brazil, South Africa Fund (IBSA); the India-UN Development Partnership Fund and the RoK-UNOSSC Facility. All these initiatives have unique approaches driven by the wishes and circumstances of the funding partner and supported by the UNOSSC.

## ABOUT STEPI

The Science and Technology Policy Institute (STEPI) is a national research institute of the Republic of Korea (RoK) affiliated to the National Research Council for Economics, Humanities, and Social Sciences under the Prime Minister's Office, devoted to science, technology and innovation (STI) policy research and technological innovations for public service. As a leading think-tank, STEPI has significantly contributed to the RoK's development and improvement of the quality of life through STI policy, and committed to its mission. STEPI's research focuses on the improvement of national competitiveness, the quality of people's lives and strengthening international cooperation. Furthermore, STEPI conducts joint research, capacity building and development cooperation projects on STI in collaboration with global partner institutions including academia, NGOs, the private sector and international organizations, to share the RoK's development experiences and provide technical guidance in designing STI frameworks, policies and practical solutions.

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# FOREWORD

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We are pleased to present the Science, Technology and Innovation (STI) Directory in Asia. The Directory has been prepared under the RoK-UNOSSC Facility (Phase 2). As the Asia-Pacific increasingly becomes a central and key area to develop Science, Technology and Innovation, identification of Institutions and leading experts in the field was regarded as a core element to accelerate technical exchanges and matching of institutions under South-South and triangular cooperation

The Science, Technology and Innovation (STI) Directory in Asia profiles relevant science, technology and innovation as well as Information Communication Technology (ICT) institutions and experts. Specifically, these institutions and experts are from ASEAN+3 (Association of South-East Asian Nations and China, Japan and the Republic of Korea) countries and SAARC (South Asian Association for Regional Cooperation). Institutions are categorized into research institute, government agencies, and non-profit or private organizations. Academia data includes university courses and research centres. For some organizations, background information including their mandates and international scientific collaborators were included. The database for experts is gender disaggregated.

In the preparation of the Directory, collaborative efforts have been made to identify leading institutions and experts on STI policy and ICT in each country. However, the definition of a leading institution or expert can be very subjective. In the regular reviews and updates of the Directory to be carried out in the future, selection criteria will be strengthened and changes in the organization and expert selections may occur.

While every effort was made for accuracy and completeness, corrections and suggestions are welcome and will be reflected in the next printing. An electronic edition of the directory will also be available on the South-South Galaxy. Future updates of the Directory will become progressively more comprehensive to cover other sub-regional, regional, and inter-regional scientific institutions in Asia and the South.

We wish to express deep appreciation and sincere thanks to the Platform Group in the RoK-UNOSSC Facility/ Programme, that is, Science and Technology Policy Institute (STEPPI), Seoul National University's Technology Management Economics and Policy Program (SNU-TEMEP) and United Nations Institute for Training Research (UNITAR) CIFAL Jeju for their efforts in the compilation of this Directory. We acknowledge, with appreciation, the financial support provided by the Ministry of Science and ICT (MSIT) of the Republic of Korea towards the publication of this Directory.



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UN Office for South-South Cooperation



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Chief Director  
Division of Global Innovation Strategy Research  
Science and Technology Policy Institute

# Republic of Korea



Ministry of Science and ICT (MSIT)  
english.msit.go.kr

## ○ Institutions

### Science and Technology Policy Institute (STEPI)

[www.steipi.re.kr](http://www.steipi.re.kr)



The Science and Technology Policy Institute (STEPI) is among the country's foremost research institutes, exploring and providing a wide variety of science & technology policies to promote innovation.

Since its establishment in 1987, STEPI has played a vital role in providing the technical expertise to the country in different social and economic affairs related to science and technology activities, based on the vast R&D capabilities that have been persistently cultivated for decades.

Through its knowledge management and active interactions with the government and industries, STEPI has devoted efforts to advance Korea's national competitiveness, especially in science and technology.



Organization	Type	Location	Expertise	Website	Contact
Science and Technology Policy Institute (STEP I)	Government-funded Research Institute	Sejong	STI Policy	www.stepi.re.kr	
Korea Academy of Science and Technology (KAST)	Public Organization	Seongnam	Science Policy Consulting	kast.or.kr	kast@kast.or.kr
Korea Institute of S&T Evaluation and Planning (KISTEP)	Government Agency	Jincheon	Science and Technology Policy	www.kistep.re.kr/en	
National Information Society Agency (NIA)	Government Agency	Daegu	ICT Policy and R&D	eng.nia.or.kr	
Korea Information Society Development Institute (KISDI)	Government-funded Research Institute	Jincheon	ICT Policy Research	www.kisdi.re.kr/kisdi/jsp/fp/eng/main.jsp	webmaster@kisdi.re.kr
Electronics and Telecommunications Research Institute (ETRI)	Government-funded Research Institute	Daejeon	AI Research	www.etri.re.kr/eng/main/main.etri	

## ◉ Academia

### Technology Management, Economics, and Policy Program (TEMPEP)

[temep.snu.ac.kr/en](http://temep.snu.ac.kr/en)

TEMPEP is determined to foster professional manpower with expertise in both technology and management. By building a rigorous and systematic program that focuses on diverse research activities, we are committed to becoming a globally recognized education hub for the twenty-first century.

The hallmark of TEMPEP alumni is that their competitive edge and academic passion make them ready to become key players in society. TEMPEP was launched in 1996, and, since then, I know that our program has provided invaluable opportunities for students to grow and to achieve successful futures.

TEMPEP has a variety of research field including productivity and efficiency, innovation research, dynamic industry analysis, mobile communication policy, converged industry prediction, next generation internet, innovation policy in ICT, software and software, demand forecasting for new products and marketing, innovation strategy, knowledge and network theory, technical commercialization, energy and environmental economics, and biomedical technology management.



Organization	University	Location	Expertise	Website	Contact
Technology Management, Economics, and Policy Program	Seoul National University	Seoul	Education	temep.snu.ac.kr	kimy1234@snu.ac.kr
Graduate School of Science and Technology Policy	KAIST	Daejeon	Education	stp.kaist.ac.kr	jungillee@kaist.ac.kr
Department of Science & Technology Policy	Hanyang University	Seoul	Education Research	hystp.hanyang.ac.kr	hoyongr@hanyang.ac.kr
Program in Science & Technology Studies	Korea University	Seoul	Education	sts.korea.ac.kr/sts/index.do	kusts@daum.net
Science, Technology and Innovation(STI) Policy Research Center	Sogang University	Seoul	Research	sgmot.sogang.ac.kr/sgmot/sciencecent.html	

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
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Jeong-Dong Lee	Professor	TEMEP, Seoul National University	Academia	Technology Management Economic Policy, Technology Innovation Theory	M	leejd@snu.ac.kr
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# People's Republic of China



Ministry of Science and Technology  
[www.most.gov.cn/eng/](http://www.most.gov.cn/eng/)

## ○ Institutions

Chinese Academy of Science  
and Technology for  
Development (CASTED)  
[en.casted.org.cn](http://en.casted.org.cn)



Chinese Academy of Science and Technology for Development (CASTED), a public institution affiliated to the Ministry of Science and Technology (MOST) is committed to providing strategic insights and decision-making consultations for China's science, technology and innovation (STI) development. It was inaugurated in 2007 on the basis of the former National Research Center for Science and Technology for Development (NRCSTD) established in 1982.

CASTED has eight research institutes, namely, Institute of Comprehensive Development, Institute of Science and Technology Systems and Management, Institute of Foresight and Evaluation, Institute of Science and Technology Statistics and Analysis, Institute of Science and Technology Investment, Institute of Science and Technology for Industrial Development, Institute of Rural and Regional Development, and Institute of Science, Technology and Society, as well as three administrative departments, including Party Committee Office, General Office, and Research Management Office.

It sponsors three national organizations, i.e. China Federation of Scientific and Technological Institutes, China Society for Science and Technology Indicators, and China Association for Promotion of Science & Technology and Finance.

Organization	Type	Location	Expertise	Website	Contact
Chinese Academy of Science and Technology for Development (CASTED)	Government Agency	Beijing	STI Development	en.casted.org.cn	webmaster@casted.org.cn
Chinese Academy of Sciences (CAS)	Government-funded Research Institute	Beijing	S&T Policy	english.cas.cn	cas_en@cas.cn
Chinese Academy of Science Institutes of Science and Development (CASISD)	Government-funded Research Institute	Beijing	Science, Technology and Development Policy	english.casisd.cn	cas_en@cas.cn

## Academia

Organization	University	Location	Expertise	Website	Contact
Department of Innovation, Entrepreneurship and Strategy	Tsinghua University	Beijing	Education	www.sem.tsinghua.edu.cn/en	baichn@sem.tsinghua.edu.cn
Department of Technological Economy and Strategic Management	Beijing Institute of Technology	Beijing	Education	sme.bit.edu.cn/xzxb/gbjzjjyzlglx/index.htm	liguo@bit.edu.cn
National Institute for Innovation Management	Zhejiang University	Zhejiang	Research	niim.zju.edu.cn/en_index.php	niim@zju.edu.cn
School of Entrepreneurship and Management	ShanghaiTech University	Shanghai	Education	sem.shanghaitech.edu.cn	sem@shanghaitech.edu.cn

## Experts

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Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
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Zhijian Hu	President	CISTRAT, CASTED	Government Agency	S&T Policy Capacity Building	M	huzj@casted.org.cn
Jianfeng Guo	Director	Cooperation & Communication Department, CASISD	Public Institution	Science and Development Cooperation	M	guojf@casisd.cn
Jong Seon Kim	Chief Representative	Korea-China Science & Technology Cooperation Center	Public Institution	STI Development Strategy	M	droptima@naver.com

# Japan



Ministry of Education, Culture, Sports, Science and Technology  
[www.mext.go.jp](http://www.mext.go.jp)

## ○ Institutions

Organization	Type	Location	Expertise	Website	Contact
Science Council of Japan	Public Institution	Tokyo	Science Policy and Network	<a href="http://www.scj.go.jp/en/index.html">www.scj.go.jp/en/index.html</a>	
National Institute of Science and Technology Policy(NISTEP)	Public Institution	Tokyo	STI Policy & Evaluation	<a href="http://www.nistep.go.jp">www.nistep.go.jp</a>	
Japan Science and Technology Agency (JST)	Public Institution	Kawaguchi	S&T Policy	<a href="http://www.jst.go.jp/EN">www.jst.go.jp/EN</a>	<a href="mailto:global@jst.go.jp">global@jst.go.jp</a>

## ○ Academia

### National Graduate Institute for Policy Studies

[gist.grips.ac.jp/en](http://gist.grips.ac.jp/en)



Located in the heart of the fascinating city of Tokyo, The National Graduate Institute for Policy Studies (GRIPS) is an international premier policy school with the aim of contributing to the betterment of democratic governance around the world.

GRIPS excels at providing interdisciplinary education for future leaders in the public sector and conduct research on contemporary policy issues to generate innovative solutions.



Founded in 1997 as a stand-alone graduate institute, GRIPS is comprised of world-class academics and distinguished practitioners with expertise in public sector policy formulation and management.

Around 20% of the faculty and 70% of students are recruited from outside Japan. Our vibrant, diverse student body consists of almost 400 members hailing from 63 countries and regions – all with the ambition to advance good governance across the globe or contribute to policy related research.

Organization	University	Location	Expertise	Website	Contact
GRIPS Science, Technology and Innovation Policy (GIST) Program	National Graduate Institute for Policy Studies (GRIPS)	Tokyo	Education	<a href="http://gist.grips.ac.jp/en">gist.grips.ac.jp/en</a>	<a href="mailto:gist-ml@grips.ac.jp">gist-ml@grips.ac.jp</a>
Department of Innovation Science	Tokyo Institute of Technology	Tokyo	Education	<a href="http://educ.titech.ac.jp/isc/eng">educ.titech.ac.jp/isc/eng</a>	<a href="mailto:ens.tam@jim.titech.ac.jp">ens.tam@jim.titech.ac.jp</a>
Graduate School of Science, Technology and Innovation	Kobe University	Kobe	Education	<a href="http://www.kobe-u.ac.jp/en/faculties_graduate_schools/grad/stin.html">www.kobe-u.ac.jp/en/faculties_graduate_schools/grad/stin.html</a>	
Graduate School of Science and Technology for Innovation	Yamaguchi University	Yamaguchi	Education	<a href="http://www.gsti.yamaguchi-u.ac.jp/en">www.gsti.yamaguchi-u.ac.jp/en</a>	<a href="mailto:sh031@yamaguchi-u.ac.jp">sh031@yamaguchi-u.ac.jp</a>
Graduate School of Regional Innovation Studies	Mie University	Tsu	Education	<a href="http://www.mie-u.ac.jp/innovation/en">www.mie-u.ac.jp/innovation/en</a>	<a href="mailto:info@innov.mie-u.ac.jp">info@innov.mie-u.ac.jp</a>
Okinawa Institute of Science and Technology Graduate University		Okinawa	Education	<a href="http://www.oist.jp">www.oist.jp</a>	<a href="mailto:contact@oist.jp">contact@oist.jp</a>

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
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Yoshiko Shirakizawa	Vice President	Japan Science and Technology Agency (JST)	Public Institution	R&D on Technology Transfer and SDGS	F	-
Emi Kaneko	Director	Singapore Office, JST	Public Institution	International Cooperation in STI	F	singapore@jst.go.jp

# Brunei



Ministry of Education  
[www.moe.gov.bn/](http://www.moe.gov.bn/)

## ○ Institutions

### Science, Technology and Environment Partnership (STEP) Centre



Science Technology Environment Partnership (STEP) Centre main mission is to promote STEAM Education (Science, Technology, Design & Technology, Art, Engineering and Mathematics) through an effective engagement in STEAM Education towards Innovativeness.

This is achieved through the development of student's understanding of and interest in STEAM Education by means of providing platforms to implement high value STEAM Programs through strong networking and effective partnership.

Its objectives are to ensure :

- Student's understanding of and interest in STEAM Education.
- Student's engagement in STEAM Education.
- Improved Quality of Innovativeness and through Strong Networking and Effective Partnership.
- The development of enabling STEAM Education resources (programs and opportunities for involvement).

Organization	Type	Location	Expertise	Website	Contact
Science, Technology and Environment Partnership (STEP) Centre_under Ministry of Education	Government Agency	Mukim Lumapas	STEM Education	www.moe.gov.bn/bdta/SitePages/Step%20Centre.aspx	step@moe.gov.bn

## Academia

Organization	University	Location	Expertise	Website	Contact
Centre for Innovative Engineering	Universiti Teknologi Brunei (University of Technology, Brunei)	Bandar Seri Begawan	Education	www.utb.edu.bn/cie-centre-for-innovative-engineering/about-cie	rakib.uddin@utb.edu.bn
Institute for Leadership, Innovation and Advancement	Universiti Brunei Darussalam (Universiti Brunei Darussalam)	Bandar Seri Begawan	Education	ubd.edu.bn/research-institutes/institute-for-leadership,-innovation-and-advancement	office.ilia@ubd.edu.bn

## Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
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Emeroylari ffon Abas	Assistant Professor (Deputy Director)	Faculty of Integrated Technologies (Office of Innovatio and Enterprise), UBD	Academia	IoTs, Information Security, Data Analytics	M	emeroylari ffon.abas@ubd.edu.bn

# Cambodia



Ministry of Industry, Science, Technology and Innovation  
misti.gov.kh

## Ministry of Industry, Science, Technology and Innovation

On 6 April 2020, the Ministry of Industry, Science, Technology and Innovation (MISTI, formerly the Ministry of Industry and Handicrafts) was reorganized in response to the fourth Industrial Revolution.

MISTI fulfills the mission of the Royal Government on the leadership and management of the science, technology, and innovation industries, including the handicraft and water sectors of Cambodia.

This mission shall be carried out through the proper preparation and implementation of policies, legal frameworks and other legal documents. Related to the leadership and management of industry, science, technology and innovation, including handicrafts and water.



ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនិរន្តរភាព  
Ministry Of Industry, Science, Technology & Innovation

### Institutions

Organization	Type	Location	Expertise	Website	Contact
National Institute of Science, Technology and Innovation (NISTI) of the Ministry of Industry, Science, Technology and Innovation (MISTI)	Government Agency	Phnom Penh	STI Policymaking and Cooperation	misti.gov.kh	info@misti.gov.kh
Cambodia Development Resource Institute	Private Non-profit Institute	Phnom Penh	STEM education, S&T for Economic Development	cdri.org.kh	cdri@cdri.org.kh

## Academia

Organization	University	Location	Expertise	Website	Contact
Master of Management of Technology	National University of Management	Phnom Penh	Education	num.edu.kh/web/web/num/Pages?id=239	sengbunthoeun@num.edu.kh
Department of Information and Communication Engineering	Institute of Technology of Cambodia	Phnom Penh	Education	www.itc.edu.kh	info@itc.edu.kh

## Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
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San Sary	Under Secretary of State	MPTC	Government	ICT Policymaking	M	sann.sary@yahoo.com
Chan Pheakday	Deputy Director	ICT Industry Department, MPTC	Government	ICT Policymaking	M	c.pheakday@gmail.com
Prasidh Cham	Senior Minister & Minister	Ministry of Industry, Science, Technology & Innovation (MISTI)	Government	STI Policymaking	M	sm.mih.kh@gmail.com
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# Indonesia



Ministry of Research and Technology /  
National Agency for Research and Innovation  
[international.ristekdikti.go.id/](http://international.ristekdikti.go.id/)

## ○ Institutions

Center for Policy and Management of  
Science, Technology, and Innovation,  
Indonesian Institute of Sciences (LIPI)  
[lipi.go.id](http://lipi.go.id)



Formation LIPI has a long history. After going through several phases of scientific activities since the 16th century until 1956, the Indonesian government established the Science Council of Indonesia (MIPI).

Its task was to guide the development of science and technology and to give consideration to the government in terms of scientific wisdom. In 1962, the government established the National Research Affairs Department (DURENAS) and put MIPI with the additional task of building and nurturing several national research institutes. Until 1966, the status of DURENAS become National Research Institute (LEMRENAS).

Since August 1967, the government formed LIPI accommodating all the tasks LEMRENAS and MIPI into the institution. The main task is (1) to guide the development of science and technology rooted in Indonesia that can be utilized for the welfare of the people of Indonesia in particular and humanity in general; (2) search for scientific truth where scientific freedom, freedom of research and freedom of the pulpit recognized and guaranteed, as long as not contrary to Pancasila and the 1945 Constitution; (3) preparing for the establishment of Indonesian Academy of Sciences.



Organization	Type	Location	Expertise	Website	Contact
Center for Policy and Management of Science, Technology, and Innovation, Indonesian Institute of Sciences (LIPI)	Government-funded Research Institute	Jakarta	Science Research	lipi.go.id	humas@mail.lipi.go.id
Indonesian Academy of Sciences(AIPI)	Government Agency	Jakarta	Science Promotion through Policy Discussion	www.aipi.or.id	info@aipi.or.id
Agency for the Assessment and Application of Technology(BPPT)	Government Agency	Jakarta	Assessment and Application of Technology	bppt.go.id	humas@bppt.go.id
Economic Research Institute for ASEAN and East Asia	Public Institution (International Organization)	Jakarta	Economics, Innovation and Technology Policy	www.eria.org	contactus@eria.org

## ● Academia

Organization	University	Location	Expertise	Website	Contact
Center for Academic Innovation and Studies	Universitas Gadjah Mada	Yogyakarta	Education	pika.ugm.ac.id/en/home	pika@ugm.ac.id
The Center for Science and Technology	Institut Teknologi Sepuluh Nopember	Surabaya	Education	www.its.ac.id/industry/product-innovation/the-center-for-science-and-technology	humas@its.ac.id
Management of Technology Lab	Institut Teknologi Bandung	Bandung	Education	mot.sbm.itb.ac.id	eko.prasetio@sbm-itb.ac.id
Department of Technology management	Institut Teknologi Sepuluh Nopember	Surabaya	Education	www.its.ac.id/mt	info@mmt.its.ac.id
Information and Communication Technology Technical Services Unit (UPT)	Syiah Kuala University	Aceh	Education	unsyiah.ac.id	humas@unsyiah.ac.id

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Anugerah Yuka Asmara	Researcher	Research Center for STI Policy and Management- Indonesian Institute of Sciences (RCSTIPM-LIPI)	Public Institution	Policy and Management of Science, Technology and Innovation	M	yukaasmara1987@gmail.com
Dudi Hidayat	Director	RCSTIPM-LIPI	Public Institution	Policy and Management of Science, Technology and Innovation	M	dudi.hidayat11@gmail.com
Aditya Wisnu Pradana	Researcher	RCSTIPM-LIPI	Public Institution	Policy and Management of Science, Technology and Innovation	M	adityawisnuradana91@gmail.com
Galuh Syahbana Indraprahasta	Director	RCSTIPM-LIPI	Public Institution	Policy and Management of Science, Technology and Innovation	M	galuh.indraprahasta@gmail.com
Luthfina Ariyani	Researcher	RCSTIPM-LIPI	Public Institution	Policy and Management of Science, Technology and Innovation	F	luthfina.ariyani@gmail.com
Yuliana Susilowati	Researcher	Geotechnology Research Center, LIPI	Public Institution	Information and Communication Technology, Information Systems	F	yuliyul@yahoo.com
Dian Andriana	Researcher	Center for Informatics Research, LIPI	Public Institution	Intelligent Informatics	F	dian.andriana@gmail.com

# Laos



Ministry of Science and Technology  
[www.most.gov.la](http://www.most.gov.la)

Ministry of Posts and Telecommunication  
[www.mpt.gov.la](http://www.mpt.gov.la)

## ○ Institutions

Organization	Type	Location	Expertise	Website	Contact
Research Institute of Science, Science Technology and Environment Agency (RIS-STE A)	Government Agency	Vientiane	Research	<a href="http://www.most.gov.la">www.most.gov.la</a>	<a href="mailto:most_info@most.gov.la">most_info@most.gov.la</a>

## ○ Academia

### The Information Technology Center of National University of Laos [itc.nuol.edu.la](http://itc.nuol.edu.la)

The Information Technology Center, or IT Center, was established in December 2002, separate from the Department of Planning and Information Management, Office of the National University of Laos.

The Office of ICT and Information Technology for the National University of Laos to keep up with technology, regional and international information communication.

Since then, the IT Center has been working in the field of ICT, including infrastructure, networking, software development, as well as providing services in various fields. Currently, the IT Center has 15 employees under the management of Dr. Phonekeo Chanthamaly, Mr. Khamphan



Sitthavong and Mr. Thongsuth Sounthavong. It has 3 divisions: Department of Integration and Services, Software Development Division and Network and System Management Division.

Organization	University	Location	Expertise	Website	Contact
Office of Scientific Research and Academic Services	National University of Laos	Vientiane	Research	raso.nuol.edu.la	uolinfo@nuol.edu.la
Information Technology Center	National University of Laos	Vientiane	Education	itc.nuol.edu.la	itstaff@nuol.edu.la

## • Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Soulisack Phommansand	Deputy Director	Lao National Internet Center, Ministry of Post and Telecommunication (MOPT)	Government	ICT Policymaking	M	soulisack@lanic.la
Phothirath Somnuck	Director General	Institute of Posts and Telecommunications, MOPT	Government	ICT Policymaking	M	somnuck@mpt.gov.la
Kesone Soulivong	Deputy Director General	E-Government Center, MOPT	Government	e-Government	F	kesone@mpt.gov.la
Soumana Chounlamany	Director General	Department of Technology and Innovation, Ministry of Science and Technology (MOST)	Government	Technology and Innovation	M	schounlamany@yahoo.com
Keophaivanh Doaungsavanh	Director General	Cabinet of Academy of Science and Technology, MOST	Government	S&T Policy	M	keophaivanths@yahoo.com
Khamphet Vongdala	Director General	Planning and Cooperation Department, MOST	Government	Science Cooperation	M	khamphet01@yahoo.com

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Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Phouthasone Sinthavong	Director	Cabinet of Academy of Science and Technology, MOST	Government	S&T Policy	F	sonelaos@ gmail.com
Viengvilay Thongmanyala	Deputy Director	Department of Technology and Innovation, MOST	Government	S&T Policy	F	viengvilayth@ gmail.com
Kousim Chantha panya	Director	ASEAN Division, MOST	Government	Regional Science Cooperation	M	kousim@ gamil.com

# Malaysia



Ministry of Science, Technology and Innovation  
[www.mosti.gov.my/web/](http://www.mosti.gov.my/web/)

## Academy of Sciences Malaysia

[www.akademisains.gov.my](http://www.akademisains.gov.my)



Academy of Sciences Malaysia (ASM) strives to be the nation's Thought Leader for matters related to science, engineering, technology and innovation. ASM is committed to pursue excellence in the fields of Science, Engineering and Technology (SET) for the benefit of all.

Academy of Sciences Malaysia supports good science by endorsing activities of highest fulfillment to promote engagement, understanding and literacy in science, technology and innovation.

Taking science outside its box is often a delightful journey that leads us to interesting new directions filled with various types of engagements with people. At the end of the day, it is ASM's commitment to enhance the scientific capacity of the country.



## ○ Institutions

Organization	Type	Location	Expertise	Website	Contact
Academy of Science Malaysia	Government Agency	Kuala Lumpur	Science, Engineering and Technology	www.akademisains.gov.my	admin@akademisains.gov.my
Malaysian Industry-Government Group for High Technology (MIGHT)	Public Institution	Cyberjaya	Future Study, Strategic Advisory and Consultancy	www.might.org.my	info@might.org.my

## ○ Academia

Organization	University	Location	Expertise	Website	Contact
Department of Management of Technology, Malaysia-Japan International Institute of Technology (MJIIIT)	Universiti Teknologi Malaysia (UTM)	Kuala Lumpur	Education	mjiit.utm.my/mot	m-zukar@utm.my
School of Technology Management & Logistics (STML)	Universiti Utara Malaysia	Sintok	Education	stmlportal.net/index.php/programmes/undergraduate/mot/programme-overview-mot	stml@uum.edu.my
Department of Management of Technology	Universiti Tun Hussein Onn Malaysia	Johor	Education	ftmb.uthm.edu.my/department/department-of-management-technology	fptp@uthm.edu.my

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
NG Boon Kwee	Senior Lecturer	University of Malaya	Academic Institution	Technological Innovation Management, STI Policy	M	bkng@um.edu.my
Zeeda Fatimah Mohamad	Associate Professor	University of Malaya	Academic Institution	Environmental Sciences, Sustainability Science, Green/Sustainable Technology	F	zeeda21@um.edu.my
Suzana Ariff Azizan	Senior Lecturer	University of Malaya	Academic Institution	Human Capital and Science and Technology	F	suzana_ariff@um.edu.my
Akbariah Binti Mohd Mahdzir	Associate Professor	Universiti Teknologi Malaysia	Academic Institution	STI Policy, Innovative Leadership	F	akbariah.kl@utm.my

# Myanmar



Ministry of Education(Science and Technology)  
[www.moe-st.gov.mm/](http://www.moe-st.gov.mm/)

Ministry of Transport and Communications  
[www.motc.gov.mm/](http://www.motc.gov.mm/)

## ● Academia

**Myanmar Institute of Information  
Technology**  
[miit.edu.mm](http://miit.edu.mm)



The MIIT Project is a bilateral project between the two countries – Myanmar and India. The Government of the Republic of the Union of Myanmar will provide for the MIIT campus the building and the required infrastructure and human resources. The Government of the Republic of India will provide financial, technological, and academic assistance.

This includes setting up state-of-the-art IT infrastructure at MIIT, as well as establishing academic and administrative structures and processes that enable MIIT to emerge as an institute of international repute within a short period of time.

Faculty from India will spearhead the teaching efforts at MIIT through a strong, internationally comparable curriculum. They will also help in capacity building through structured faculty development programmes.

The MIIT Project aims to lay a strong foundation for MIIT to emerge as one of the top IT institutions not just in Myanmar, but in the ASEAN region. MIIT is expected to play a leading role in incorporating information and communication technologies (ICTs) into the overall development of Myanmar's economy.



Organization	University	Location	Expertise	Website	Contact
University of Computer Studies, Yangon		Yangon	IT and Computer Science	ucsy.edu.mm	
University of Computer Studies, Mandalay		Mandalay	Computer Science and Technology	www.ucsm.edu.mm	rectoroffice@ucsm.edu.mm
Faculty of Engineering	STI Myanmar University	Yangon, Mandalay	Telecommunication, Computing, Data Science	www.stiedu.net/faculty-of-engineering	info@stiedu.net
Myanmar Institute of Information Technology		Mandalay	Computer Science and Engineering	miit.edu.mm	
Myanmar Environment Institute		Yangon	Environmental Science and Sustainable Development	enviromyanmar.org	enviromyanmar@gmail.com

## ● Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Nwe Ni Soe Yin	Director	Ministry of Communications and Information Technology (MCIT)	Government	ICT Policymaking	F	nwenisoeyin@gmail.com
Thazin Han	Director	Department of Research and Innovation, Ministry of Education (MoE)	Government	STI and Entrepreneurship Capacity Building	M	thazinhann@gmail.com
Win Khaing Moe	Director General	Department of Research and Innovation, MoE	Government	STI Policy and Development	M	dg-dri@myanmarstandards.org.mm
Mie Mie Thet Thwin	Rector	University of Computer Studies, Yangon	Academia	Software Engineering, Artificial Neural Network	F	miethet.thwin@gmail.com
Nwe Ni Soe Yin	Director	Information Technology & Cyber Security Department, Ministry of Transport and Communications	Government	E-government, IoT	F	nwenisoeyin@gmail.com

# Philippines



Department of Science and Technology  
[www.dost.gov.ph/](http://www.dost.gov.ph/)

## ○ Institutions

### Philippine Council for Industry, Energy and Emerging Technology Research & Development (PCIEERD)

[pcieerd.dost.gov.ph](http://pcieerd.dost.gov.ph)



REPUBLIC OF THE PHILIPPINES  
**PHILIPPINE COUNCIL FOR INDUSTRY, ENERGY, AND EMERGING  
TECHNOLOGY RESEARCH AND DEVELOPMENT (DOST-PCIEERD)**  
DEPARTMENT OF SCIENCE AND TECHNOLOGY

The Philippine Council for Industry, Energy, and Emerging Technology Research and Development (PCIEERD) is one of the three sectoral planning councils of the Department of Science and Technology (DOST).

It is mandated to serve as the central agency in the formulation of policies, plans, and programs as well as in the implementation of strategies in the industry, energy, and emerging technology sectors through the following S&T programs:

- Support for Research and Development
- Human Resource and Institution Development
- S&T Information Dissemination and Promotion
- Support for Technology Transfer and Commercialization
- Policy Development and Advocacy

Organization	Type	Location	Expertise	Website	Contact
Philippine Council for Industry, Energy and Emerging Technology Research & Development (PCIEERD)	Government Agency	Taguig City	S&T Policymaking	pcieerd.dost.gov.ph	pcieerd@pcieerd.dost.gov.ph
Science and Technology Information Institute (STII)	Government Agency	Taguig City	S&T Dissemination	stii.dost.gov.ph	records@stii.dost.gov.ph
Philippine Research, Education and Government Information Network (PREGINET)	Research and Education Network	Quezon City	Research and Development	pregi.net	mgmt@lists.pregi.net
Advanced Science and Technology Institute	Research Institute	Quezon City	ICT and Electronics	asti.dost.gov.ph	info@asti.dost.gov.ph

## Academia

Organization	University	Location	Expertise	Website	Contact
Technology Management	University of the Philippines Diliman	Quezon City	Education	www.tmc.upd.edu.ph	uptechnologymanagementcenter@gmail.com
Master of Science in Innovation and Business	Asian Institute of Management	Makati city	Education	www.aim.edu/programs/degree-programs/master-science-innovation-and-business	msib@aim.edu

## Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Rowena Cristina L. Guevara	Undersecretary for R&D	Department of Science and Technology (DOST)	Government	Engineering R&D for Technology	F	rowena.guevara@eee.upd.edu.ph
Leah J. Buendia	Assistant Secretary for International Cooperation	DOST	Government	S&T Cooperation	F	oasec_ic@dost.gov.ph

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Renato U. Solidum	Undersecretary for Scientific and Technical Services	DOST	Government	S&T Policymaking	M	ousec.sts@dost.gov.ph
Richard P. Burgos	Director	Science and Technology Information Institute (STII)	Government Agency	S&T Dissemination	M	richardburgos@stii.dost.gov.ph
Dominga D. Mallonga	Regional Director	DOST, Regional Office No. XIII	Government	S&T Policymaking	F	dostcaraga@yahoo.com
Anthony C. Sales	Regional Director	DOST, Regional Office No. XI	Government	STI for SDGs	M	acsales@dost.gov.ph
Joanna G. Syjuco	Chief SRS	Computer Software Division, Advanced Science and Technology Institute	Government Agency	AI, Machine Learning	F	joan@asti.dost.gov.ph

Directory of  
Institutions and  
Experts for  
Science, Technology,  
and Innovation in

Asia

# Singapore



Ministry of Communication and Information Technology  
[www.mci.gov.sg](http://www.mci.gov.sg)

## ○ Institutions

Agency for Science and  
Technology Research  
(A\*STAR)

[www.a-star.edu.sg](http://www.a-star.edu.sg)



Agency for Science and Technology Research (A\*STAR) is Singapore's lead public sector R&D agency. Through open innovation, A\*STAR collaborates with partners in both the public and private sectors to benefit the economy and society.

As a Science and Technology Organisation, A\*STAR bridges the gap between academia and industry. Their research creates economic growth and jobs for Singapore, and enhances lives by improving societal outcomes in healthcare, urban living, and sustainability.

A\*STAR plays a key role in nurturing scientific talent and leaders for the wider research community and industry. A\*STAR's R&D activities span biomedical sciences to physical sciences and engineering, with research entities primarily located in Biopolis and Fusionopolis.



Organization	Type	Location	Expertise	Website	Contact
Agency for Science and Technology Research(A*STAR)	Public Institution	Singapore	R&D	www.a-star.edu.sg	contact@a-star.edu.sg
National Research Foundation Singapore	Government Agency	Singapore	Research	www.nrf.gov.sg/home	communications@nrf.gov.sg
Singapore National Academy of Science (SNAS)	Public Institution	Singapore	Science Research and Education	snas.org.sg	singaporenas@gmail.com
Government Technology Agency	Government Agency	Singapore	Digital Transformation	www.tech.gov.sg	info@tech.gov.sg

## ◉ Academia

Organization	University	Location	Expertise	Website	Contact
NUS Graduate School for Integrative Sciences&Engineering(NGS)	National University of Singapore	Singapore	Education	www.nus.edu.sg/ngs	ngsenquiry@nus.edu.sg
Nanyang Technopreneurship Center	Nanyang Technological University	Singapore	Education	www.ntc.ntu.edu.sg/Pages/home.aspx	ntc@ntu.edu.sg
SMART Innovation Centre	Singapore-MIT Alliance for Research and Technology (SMART)	Singapore	Education	smart.mit.edu/innovation-centre/about-smart-innovation-centre	howard.califano@smart.mit.edu

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Bee Kwan Lim	Assistant Chief Executive	Government Technology Agency	Government Agency	Governance and Cybersecurity, IT Strategy	F	lim_bee_kwan@tech.gov.sg
Adeline Tung	Director	Policy and Planning Division of A*STAR	Public Institution	Science and Technology Policy	F	
Hallam Stevens	Co-Director	Artificial Intelligence Research Institute (AI.R), Data Science and Artificial Intelligence Research Centre @ NTU (DSAIR)	Private Research Institution	Information Technology and Biotechnology	M	hstevens@ntu.edu.sg
Lim Soon Wong	Professor	School of Computing, National University of Singapore	Academia	Knowledge Discovery Technologies	M	wongls@comp.nus.edu.sg
Howard W. Califano	Innovation Centre Director	Singapore-MIT Alliance for Research and Technology (SMART)	Academia	Innovation	M	howard.califano@smart.mit.edu

# Thailand



Ministry of Science and Technology Education  
[www.most.go.th](http://www.most.go.th)

Ministry of Digital Economy and Society  
[www.mdes.go.th](http://www.mdes.go.th)

## ○ Institutions

### National Innovation Agency (NIA)

[www.nia.or.th](http://www.nia.or.th)

National Innovation Agency (Public Organization) or NIA has developed a conceptual framework "Innovation Diplomacy", based on the strategic cooperation with innovative organizations worldwide.

The mission is to enhance National Innovation System (NIS) of Thailand to international level, as well as to promote the image of Thailand to become "Innovation Nation". Innovation Diplomacy will focus more on the commercialization of innovation rather than mainly focus in R&D, therefore,

Innovation Diplomacy will be another solution to creating significant economic impacts while strengthening international relations at the same time.

NIA, Ministry of Science and Technology (MOST) of Thailand and Department of International Economic Affairs, Ministry of Foreign Affairs (MFA) of Thailand, together will provide the pathway to success for those aims by bringing more and more international partners to work with related Thai public and private sectors as Thailand is now growing extensively and sustainably.



Organization	Type	Location	Expertise	Website	Contact
National Innovation Agency (NIA)	Public Institution	Bangkok	Innovation Diplomacy	www.nia.or.th	info@nia.or.th
National Electronics and Computer Technology Centre (NECTEC)	Public Institution	Pathum Thani	ICT	www.nectec.or.th/en	info@nectec.or.th
National Science and Technology Development Agency (NSTDA)	Government Agency	Bangkok	Research	www.nstda.or.th/en	inco@nstda.or.th

## Academia

Organization	University	Location	Expertise	Website	Contact
International College of Digital Innovation	Chiang Mai University	Chiang Mai	Education	www.icdi.cmu.ac.th/Home.aspx	icdi@cmu.ac.th
CU Innovation Hub	Chulalongkorn University	Bangkok	Education	cuinnovationhub.com	cu.ihub@chula.ac.th
College of Innovation	Thammasat University	Bangkok	Education	www.citu.tu.ac.th	edu_lb@citu.tu.ac.th
Master in Business Innovation	Bangkok University	Bangkok	Education	mbi.bu.ac.th	mbi@bu.ac.th
School of Social Innovation	Mae Fah Luang University	Chiang Rai	Education	social-innovation.mfu.ac.th	social-innovation@mfu.ac.th

## Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Kanchana Wanichkorn	Vice President	Office of National Higher Education, Science, Research and Innovation Policy Council	Government	Science Policymaking	F	kanchana@sti.or.th

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Alisa Kongthon	Deputy Executive Director	National Electronics and Computer Technology Center (NECTEC), National Science and Technology Development Agency (NSTDA)	Government Agency	Technology Mining, Innovation, High Tech	F	alisa.kongthon@nectec.or.th
Chaithon Limapornwanich	Innovation Strategy Manager	Innovation Strategy Department, NIA	Public Institution	Innovation Strategy	M	chaiyatorn@nia.or.th
Natcha Thawesaengskulthai	Vice President for Innovation and New Development	Chulalongkorn University	Academia	Technology and Innovation Management	F	natcha.t@chula.ac.th
Santhaya Kittikowit	Innovation hub director	Chulalongkorn University	Academia	Technopreneurship and Innovation Management	F	santhaya@cbs.chula.ac.th
Piang-or Laohavilai	Lecturer	International College of Digital Innovation, Chiang Mai University	Academia	Entrepreneurship, Startup, Cross Border E-Commerce	F	piangor@gmail.com
Piyachat Udomwong	Lecturer	International College of Digital Innovation, Chiang Mai University	Academia	Big Data	F	piyachat.u@cmu.ac.th

# Vietnam



Ministry of Science and Technology  
[www.most.gov.vn/en/](http://www.most.gov.vn/en/)

## ○ Institutions

### Vietnam Centre for Science and Technology Evaluation (VISTEC)

[vistec.gov.vn](http://vistec.gov.vn)



Vietnam Center for Science and Technology Evaluation (VISTEC), is a non-business unit under the Ministry of Science and Technology, according to Decision No. Circular dated July 23, 2009 of the Prime Minister.

The duties of VISTEC include organizing R&D of methodologies, criteria, processes and operations on scientific assessment and technology assessment and valuation such as assessment of science and technology organizations, evaluation of the effectiveness and impact of science and technology policies and strategies, assessment of scientific and technological tasks and HR, assessment of innovation capacity, and forecasting technology development.

VISTEC also builds and manages databases on scientific assessment, technology valuation and databases of science and technology experts in service of state management within the scope of functions and tasks assigned. The specific activities regarding science and technology are evaluation of each topics and projects, program and organization review, planning and education in science and technology field.

Organization	Type	Location	Expertise	Website	Contact
Vietnam Centre for Science and Technology Evaluation (VISTEC)	Government Agency	Hanoi	STI Evaluation	vistec.gov.vn	vp.vistec@most.gov.vn
Center for Science and Technology Communication (CESTC)	Government Agency	Hanoi	S&T Communication	truyenthongkhoa.hoc.vn	ttkhcn@most.gov.vn
Institute of Information Technology	Government Agency	Hanoi	ICT	www.ioit.ac.vn	vanthu@ioit.ac.vn
National Institute for Science and Technology Policy and Strategy Studies (NISTPASS)	Government Agency	Hanoi	S&T policy	www.nistpass.gov.vn	webmaster@nistpass.gov.vn
Vietnamese Academy of Science and Technology (VAST)	Government Agency	Hanoi	S&T Research and Education	vast.gov.vn/web/vietnam-academy-of-science-and-technology	thongtin@vast.vn

## ● Academia

Organization	University	Location	Expertise	Website	Contact
VNU Centre for Enabling Startups and Knowledge Transfer	Vietnam National University	Hanoi	Education	csk.edu.vn/en	csk@vnu.edu.vn
Center for Technology Transfer and Services (CTTS)	Cần Thơ University	Cần Thơ	Research	ctts.ctu.edu.vn/en	ttcgndv@ctu.edu.vn
Faculty of Information Technology (IT)	Ton Duc Thang University	Ho Chi Minh City	Research	it.tdtu.edu.vn/en	caodang@tdtu.edu.vn

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Tran Hau Ngoc	Director	Vietnam Centre for Science and Technology Evaluation (VISTEC)	Government Agency	STI Evaluation Policy	M	thngoc@most.gov.vn
Trinh Minh Tam	Vice President	VISTEC	Government Agency	STI Evaluation Policy	M	tmtam@most.gov.vn
Tan Sinh Bach	Director of the Division of Journal and Publication	Vietnam Institute of Science, Technology and Innovation	Government Agency	Science Technology and Innovation, Climate Change Adaptation and Resilience	M	sinhbt@gmail.com
Vu Trong Hung	Deputy Director	VNU Centre for Enabling Startups and Knowledge Transfer	Academic Institution	Intellectual Property, Science and Technology	M	hungvt@vnu.edu.vn
Pham van Hong	Associate Dean	Hanoi School of Business and Management, Vietnam National University(VNU)	Academic Institution	SMEs Development, Entrepreneurship and Innovation	M	phamvanhong1973@gmail.com

# Afghanistan



Ministry of Higher Education  
[www.mohe.gov.af](http://www.mohe.gov.af)

Ministry of Communications and Information Technology  
[mcit.gov.af](http://mcit.gov.af)

## ○ Institutions

### Afghanistan Science Academy (ASA)

[asa.gov.af](http://asa.gov.af)



The Academy of Sciences, as the highest scientific-research institution in the country, is responsible for organizing and leading scientific-research in the fields of human sciences, natural sciences and Islamic studies. The president of the Academy of Sciences is at the top management and at the head of each section, there is one vice chancellor of the Academy of Sciences. In addition, there is an academic chancellor at this level.

Each section is divided into scientific centers, institutes and departments, which in total there are "14" scientific centers, "44" institutes "84" departments, diagnostic and research clinics in the medical center, ethnographic research museum, National Commission of Science and Technology, library, staff management office, information and public relations office, cultural relations office, policy and plan office, gender directorate and kindergarten.

Conducting scientific research in various fields and coordination of research for the improvement of social status, cultural enrichment, economic growth, evaluation of natural resources and effective ways of their utilization, improving the quantitative and qualitative development of science and knowledge and strengthening religious and Islamic Culture in the country are the goals of the Academy of Sciences.



Organization	Type	Location	Expertise	Website	Contact
Afghanistan Science Academy (ASA)	Governmental Research Institute	Kabul	Science Research	asa.gov.af	info@asa.gov.af
National Statistics and Information Authority (NSIA)	Government Agency	Kabul	ICT Policymaking	nsia.gov.af	info@nsia.gov.af
Afghanistan Telecom Regulatory Authority (ATRA)	Government Agency	Kabul	ICT Policymaking	www.atra.gov.af	s.shinwari@atra.gov.af
TechNation	Private Organization	Kabul	Technology Startup Incubation and Policy Advise	technation.af	technation.af

## Academia

Organization	University	Location	Expertise	Website	Contact
Information Technology UNIT (ITU)	The American University of Afghanistan	Kabul	Education	auaf.edu.af	pdi.it@auaf.edu.af
Department of Information Technology	Kabul University	Kabul	Education	ku.edu.af/department-information-technology	info@ku.edu.af
Computer Science Faculty	Kabul Polytechnic University	Kabul	Education	kpu.edu.af	info@kpu.edu.af
Information and Communication Technology Institute (ICTI)		Kabul	Education	icti.edu.af	sharifimohd@icti.edu.af

## Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Ghulam Rabbani Heydari	Head of Telecommunications	Ministry of Communications and Information Technology (MCIT)	Government	Telecommunications	M	haidar.af@gmail.com
Zmarialai Wafa	Advisor to Cyber Security	MCIT	Government	ICT Policymaking	M	zmarialai.wafa@mcit.gov.af
Omar Mansoor Ansari	President / Acting Chair at ATRA	TechNation	Government Agency	Technology Startup Incubation	M	oansari@technation.af
Ala Abdulhakim Abdulaziz	Chair of Division of Science, Technology and Mathematics	The American University of Afghanistan	Academia	Information Security	M	aabdulaziz@auaf.edu.af
Sami Naji	Assistant Professor of IT	The American University of Afghanistan	Academia	Machine Learning	M	snaji@auaf.edu.af

# Bangladesh



Ministry of Science and Technology  
[www.most.gov.bd](http://www.most.gov.bd)

Information and Communication Technology Division, Ministry of Posts,  
Telecommunications and Information Technology  
[ictd.gov.bd](http://ictd.gov.bd)

## Ministry of Science and Technology



The Ministry of Science and Technology is comprised of many organizations and committees dedicated to the dissemination and promotion of Science, Technology and Innovation (STI).

Its mission is to attain an overall socio-economic development of the country through research, development, extension and successful utilization of science and technology. The ministry strives to accomplish this mission by:

- Expanding peaceful use of nuclear energy through the establishment of an atomic power plant and centres of nuclear medicine
- Fostering research on biotechnology and develop related human resources
- Developing environment-friendly, sustainable technology for the low-income through research and development
- Developing infrastructure for conducting oceanographic research to enable use of the vast resources of the Bay of Bengal
- Enabling the Scientific Documentation Centre to furnish relevant Science and Technology(S&T) and industrial data to policy-makers and decision-makers
- Inculcating a scientific attitude in the general public and create interest in astronomy through entertainment.

## ○ Institutions

Organization	Type	Location	Expertise	Website	Contact
Bangladesh Academy of Science (BAS)	Non-governmental Organization	Dhaka	Promotion and Dissemination of S&T	bas.org.bd	office@bas.org.bd
Centre for Policy Dialogue (CPD)	Public Organization	Dhaka	Policy Making	www.cpd.org.bd	info@cpd.org.bd
Bangladesh Association of Software and Information Services	Private Company Association	Dhaka	ICT	basis.org.bd	info@basis.org.bd
Bangladesh Hi-tech Park Authority (BHTPA)	Government Agency	Dhaka	ICT Training & Incubation	bhtpa.gov.bd	info@bhtpa.gov.bd

## ○ Academia

Organization	University	Location	Expertise	Website	Contact
Institute of Information Technology (IIT)	Dhaka University	Dhaka	Education	iit.du.ac.bd	iit@du.ac.bd
Institute of Science and Technology (IST)	National University, Bangladesh	Dhaka	Education	ist.edu.bd	info@ist.edu.bd
Institute of Appropriate Technology (IAT)	Bangladesh University of Engineering and Technology	Dhaka	Education	iat.buet.ac.bd	mdmamun@me.buet.ac.bd
Department of Business and Technology Management	Islamic University of Technology	Gazipur	Education	btm.iutoic-dhaka.edu	kalam@iut-dhaka.edu
Daffodil Institute of IT		Dhaka	Education	diit.edu.bd	nup.principal@diit.info
Military Institute of Science and Technology (MIST)		Dhaka	Education	mist.ac.bd	info@mist.ac.bd

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Monir Uddin Ahmed	Founder/Editor	Scientific Bangladesh	Non-governmental Organization	Science Diplomacy	M	muahmed1977@gmail.com
Hosne Ara Begum ndc	Managing Director (Secretary)	Bangladesh Hi-Tech Park Authority (BHTPA)	Government Agency	Managing BHTPA	F	hosneara@bhtpa.gov.bd
Zohra Begum	Deputy Secretary	BHTPA	Government Agency	Innovation	F	zohra@bhtpa.gov.bd
Sajeeb Wazed	Adviser to the Hon'ble Prime Minister of ICT Affairs	ICT Division, Ministry of Posts, Telecommunication and IT	Government	IT policy	M	sajeeb.wazed@ictd.gov.bd
Tahsina Farah Sanam	Assistant Professor	IAT, Bangladesh University of Engineering and Technology	Academia	AI, IoT, Deep Neural Network	F	tahsina@iat.buet.ac.bd
Saleh Muhammad Maruf	Assistant Professor & Head	Department of Computer Science and Engineering, IST, National University, Bangladesh	Academia	Internet Security, Data Mining	M	salehmaruf@istbd.org

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# Bhutan



Ministry of Education  
[education.gov.bt](http://education.gov.bt)

Ministry of Information and Communications  
[moic.gov.bt](http://moic.gov.bt)

## ○ Institutions

Organization	Type	Location	Expertise	Website	Contact
Department of Information Technology and Telecom (DITT), Ministry of Information and Communication (MOIC)	Government	Thimphu	ICT Policy	<a href="http://dit.gov.bt">dit.gov.bt</a>	<a href="mailto:tyuden@dit.gov.bt">tyuden@dit.gov.bt</a>
Rigsum Institute of IT & Management (RIIT)	Educational Institute	Thimphu	Technical Education & Management	<a href="http://rigsum-it.com">rigsum-it.com</a>	<a href="mailto:info@rigsum-it.com">info@rigsum-it.com</a>

## ○ Academia

### The Royal University of Bhutan(RUB)



The Royal University of Bhutan (RUB) was established in 2003 to provide tertiary education in Bhutan and to promote the cultural enrichment, personal development and wellbeing of the nation.

The mission of RUB is the dissemination of knowledge and the advancement of learning through a balanced and well-regulated education system for the economic and cultural development of the Kingdom of Bhutan. The specific objectives of the university are to:

- Develop and provide programmes of study at tertiary education level
- Promote and conduct research
- Contribute to the creation of knowledge in an international context
- Promote the transfer of knowledge of relevance to Bhutan



Organization	University	Location	Expertise	Website	Contact
College of Science and Technology (CST)	Royal University of Bhutan (RUB)	Phuentsholing	Education	www.cst.edu.bt	info.cst@rub.edu.bt
Gyelpozhing College of Information Technology (GCIT)	Royal University of Bhutan (RUB)	Mongar	Education	gcit.edu.bt	info.gcit@rub.edu.bt
Centre for Appropriate Technology (CAT)	Jigme Namgyel Engineering College (JNEC)	Deothang	Education	jnec.edu.bt/en/cat	karmadrukpa@jnec.edu.bt
Department of Information and Communication Technology (DICT)	Royal Institute of Management (RIM)	Thimphu	Education	rim.edu.bt	-
Bhutan-Korea Information Access Center (IAC)	RIM	Thimphu	Research	rim.edu.bt/?page_id=7451	-

## • Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Jigme Tenzing	Director	Department of Information Technology and Telecom (DITT), MOIC	Government	ICT Policymaking	M	jtzenzing@dit.gov.bt
Deepika Rai	Head / Sr. ICT Officer	Tech Industry Development Division, DITT	Government	Tech Industry Development Policymaking	F	drai@dit.gov.bt
Chungku	Chief ICT Officer	ICT Management Division, DITT	Government	ICT Management	F	chungku@dit.gov.bt
Karma Sangay	Head / Dy. Executive Engineer	Infrastructure Division, DITT	Government	ICT Policymaking	M	ksangay@dit.gov.bt
Tandin Wangchuk	Head of IT Department	CST, RUB	Academia	ICT for Social Development, IoT	M	tandinwangchuk.cst@rub.edu.bt
Kezang Dema	Associate Lecturer	CST, RUB	Academia	ICT	F	kezangdema.cst@rub.edu.bt
Tsheten Dorji	Dean, Research and Industrial Linkages	CST, RUB	Academia	Research and Industrial Linkage	M	tshetendorji.cst@rub.edu.bt
Karma Nidup	HoD/ Senior Lecturer	DICT, Royal Institute of Management	Academia	eGovernance, Information Systems, ICTD	M	-
Palmo Thinley	Associate Lecturer	DICT, Royal Institute of Management	Academia	Information Technology	F	-

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# India



Ministry of Science and Technology  
[most.gov.in](http://most.gov.in)

Department of Telecommunications, Ministry of Communications  
[dot.gov.in](http://dot.gov.in)

## ○ Institutions

**Indian National Science Academy**  
[www.insaindia.res.in](http://www.insaindia.res.in)



The Indian National Science Academy (INSA), formerly known as National Institute of Sciences of India (NISI), was established on January 7th, 1935.

The Indian National Academy was created with the purpose of promoting science in India and harnessing scientific knowledge for the cause of humanity and national welfare, this is the apex body of the Indian scientists representing all branches of science.

The objectives of INSA cover the following : safeguarding interest of Indian scientists; establishing formal linkages with international bodies; promoting international collaboration and giving opinions on national issues after debate and discussions; promoting and maintaining liaison between science and humanities; coordination among scientific academies, societies, institutions, government scientific departments and services; to act as a body of scientists of eminence for the promotion and safeguarding of the interests of scientists in India and to present internationally the scientific work done in the country.



Organization	Type	Location	Expertise	Website	Contact
Indian National Science Academy (INSA)	Government Agency	New Delhi	S&T Promotion	www.insaindia.res.in	esoffice@insa.nic.in
Department of Science & Technology (DST)	Government	New Delhi	S&T Policy	dst.gov.in	anju_bhalla@nic.in
National Innovation Foundation (NIF)	Government Agency	Gujarat	Innovation Support	nif.org.in	info@nifindia.org
Centre for Science & Technology of the Non-Aligned and Other Developing Countries (NAM S&T Centre)	Inter-governmental Organization	New Delhi	International S&T Development	namstct.org	namstct@bol.net.in
Center for Study of Science, Technology and Policy (CSTEP)	Government-funded Institute	Karnataka	STI Policymaking	cstep.in	cpe@cstep.in

## ◉ Academia

Organization	University	Location	Expertise	Website	Contact
Department of Technology Management	Kumaraguru College of Technology	Coimbatore	Education	www.kct.ac.in/ programmes/ technology- management	nalini@kctbs.ac.in
Centre for Society and Policy (CSP)	India Institute of Science (IIS)	Bangalore	Research	csp.iisc.ac.in	office.csp@iisc.ac.in
Department of Management Studies (MS)	India Institute of Science (IIS)	Bangalore	Education	mgmt.iisc.ac.in/ newwordpress	chair.mgmt@iisc.ac.in
School of Public Policy	Indian Institute of Technology Delhi	New Delhi	Education	spp.iitd.ac.in/index.php	information@sopp.iitd.ac.in

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Akhilesh Gupta	Head of Scientific Divisions(HOD)	Department of Science & Technology (DST), MOST	Government	Science Policy Research	M	akhilesh.g@nic.in
KR Murali Mohan	Head of Scientific Divisions(HOD)	DST, MOST	Government	Big Data Initiatives	M	krmm@nic.in
Shri K Ramchand	Advisor for Technology	Department of Telecommunication (DOT)	Government	Technology Policy	M	membert-dot@nic.in
Anjula Gurtoo	Chairperson	Centre for Society and Policy, IIS	Academia	Public Policy	F	anjula@iisc.ac.in
Upansha Sharma	Assistant Professor	School of Public Policy, Indian Institute of Technology Delhi	Academia	ICT responding to Climate Risk	F	upasna@iitd.ac.in
Nandana Sengupta	Assistant Professor	School of Public Policy, Indian Institute of Technology Delhi	Academia	Machine Learning, Public Policy	F	nandana.sengupta@iitd.ac.in
Kaveri K. lychettira	Assistant Professor	School of Public Policy, Indian Institute of Technology Delhi	Academia	Science Policy	F	kaveri@sopp.iitd.ac.in

# Maldives



Ministry of Communication, Science and Technology

[www.gov.mv/en/organisations/ministry-of-communication-science-and-technology-archived](http://www.gov.mv/en/organisations/ministry-of-communication-science-and-technology-archived)

## ○ Institutions

Organization	Type	Location	Expertise	Website	Contact
National Centre for Information Technology	Government Agency	Malé	Information Technology	<a href="http://www.gov.mv/en/organisations/national-centre-for-information-technology">www.gov.mv/en/organisations/national-centre-for-information-technology</a>	<a href="mailto:secretariat@ncit.gov.mv">secretariat@ncit.gov.mv</a>

## ○ Academia

### Faculty of Engineering, Science, and Technology (FEST) of The Maldives National University (MNU)

[fest.mnu.edu.mv](http://fest.mnu.edu.mv)



Faculty of Science of the Maldives National University was inaugurated in August 2013 with the intention to establish a centre recognized nationally and internationally for quality teaching, scholarship and academic research in areas of science and information technology.

Currently, programs in Information Technology, Environmental Management and Science were launched. The Faculty offers a range of high quality Advanced certificates, Diplomas and Degrees in Information Communication Technology including Networking and Computer Science.

Available at Malé campus, as well as at MNU Hithadhoo, Thinadhoo and Kulhudhuffushi campuses, our programs are well known for its quality and prestige.

Organization	University	Location	Expertise	Website	Contact
Faculty of Engineering, Science, and Technology (FEST)	The Maldives National University (MNU)	Malé	Education	fest.mnu.edu.mv	fest@mnu.edu.mv
Master of Information Technology (Innovation and Technology Management)	Cyryx College	Malé	Education	cyryxcollege.edu.mv	info@cyryxcollege.edu.mv
National Certificate-3 in Information Technology Technician	Maldives Institute of Technology (MIT)	Malé	Education	mit.edu.mv	admin@mit.edu.mv

## • Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Ariza Rasheed	IT Executive	National Centre for Information Technology	Government Agency	E-government Operation	F	-
Ahmed Haleem	IT Manager	National Centre for Information Technology	Government Agency	E-government Framework	M	-
Shazla Mohamed	Dean	Faculty of Engineering, Science, and Technology, MNU	Academia	-	F	shazla.mohamed@mnu.edu.mv
Adam Khalid	Head of Department of Computer Science	Faculty of Engineering, Science, and Technology (FEST), MNU	Academia	AI, Machine Learning	M	adam.khalid@mnu.edu.mv
Mariyam Nadhira	Lecturer of Department of Computer Science	FEST, MNU	Academia	ICT for Development	F	mariyam.nadhira@mnu.edu.mv
Mariyam Humra	Lecturer of Department of Computer Science	FEST, MNU	Academia	IT Governance	F	mariyam.humra@mnu.edu.mv
Asma Rushdy	Lecturer of Department of Computer Science	FEST, MNU	Academia	Computer Science	F	asma.rushdy@mnu.edu.mv

# Nepal



Ministry of Education, Science and Technology  
moe.gov.np

## ○ Institutions

### Nepal Academy of Science and Technology(NAST)

[www.nast.gov.np](http://www.nast.gov.np)

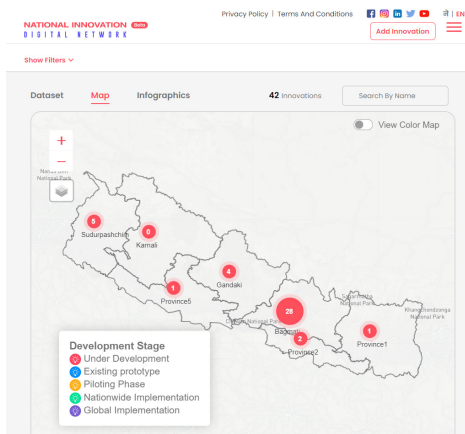


The Nepal Academy of Science and Technology (NAST) was founded in 1982 as an autonomous academic body, and was given additional autonomy by Parliament in 1992. The main objectives expressed in Parliament's Act are to:

- Develop the National Science and Technology Policy of Nepal
- Advise the government as a national science and technology apex body in the country
- Improve and promote indigenous technologies
- Promote research in science and technology and to identify and facilitate appropriate technology transfer

NAST and the Ministry of Education, Science and Technology launched National Innovation Digital Network (NIDN) which is a noble initiative to identify, map, and disseminate information regarding innovators and their innovation in Nepal and beyond. This initiative aims to serve as a platform for the innovators to share their innovative works along with details such as the nature of their innovations, their current status in terms of implementation, types of support they need to scale up, contact details and many more.

This is a central hub to keep track and record of all the initiatives which are at different stages of implementation by an individual, group of individuals, communities, private sectors, non-profits from all over Nepal and also aim to provide support to such initiatives.



[innovationnepal.nast.gov.np](http://innovationnepal.nast.gov.np)

Organization	Type	Location	Expertise	Website	Contact
Nepal Academy of Science and Technology (NAST)	Government Agency	Khumaltar	Science and Technology Policy	www.nast.gov.np	info@nast.gov.np
National Innovation Digital Network (NIDN) under NAST	Government Agency	On-line	STI Information	innovationnepal.nast.gov.np	innovationdigitalnetwork@gmail.com
National Innovation Centre (NIC)	Nonprofit Organization	Kathmandu	Research, Innovation, and Technology	nicnepal.org	office@nicnepal.org
Computer Association of Nepal (CAN)	Nonprofit Organization	Kathmandu	ICT	can.org.np	info@can.org.np
Coordination Council for Science and Technology Development	Government	Kathmandu	S&T Development Policy	In Progress of Establishment	

## Academia

Organization	University	Location	Expertise	Website	Contact
M.Sc. in Technology, Innovation and Management	Institute of Engineering (IOE), Tribhuvan University (TU)	Kirtipur	Education	tim.ioe.edu.np	srjoshi@ioe.edu.np
Research Centre for Applied Science and Technology (RECAST)	Tribhuvan University (TU)	Kirtipur	Research	recast.edu.np	nfo@recast.edu.np
Center for Applied Research and Development (CARD)	IOE, TU	Lalitpur	Research	card.ioe.edu.np	card@ioe.edu.np
Nepal Innovation And Technology Entrepreneurship Center (NITEC)	Pokhara University (PU)	Pokhara	Research	nitec.org.np	contact@nitec.org.np
MBA Tech & Innovation	King's College	Kathmandu	Education	www.kingscollege.edu.np/mba-tech-innovation/	krishna@kingscollege.edu.np
Nepal Technology Innovation Center (NTIC)	Kathmandu University (KU)	Kathmandu	Education	In progress	

## ○ Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Jaishree Sijapati	Faculty Chief	Faculty of Science, NAST	Government Agency	Science Research Support	F	science@nast.org.np
Rabindra Prasad Dhakal	Faculty Chief	Faculty of Technology, NAST	Government Agency	S&T Policy, Technology Transfer	M	rabindra.dhakal@nast.gov.np
Neesha Rana	Division Chief	Planning and Evaluation Division, NAST	Government Agency	S&T Cooperation Support	F	planning@nast.org.np
Bim Shrestha	Professor	NTIC, KU	Academia	NTIC Establishment	M	shrestha@ku.edu.np
Biraj Karmacharya	Professor	NTIC, KU	Academia	In charge of NTIC, KU	M	birajmk@kusms.edu.np
Sunil Baniya	Managing Director	NIC	Nonprofit Organization	Innovation Project Management	M	sunil@nicnepal.org
Manohar Bhattarai	Former Vice-Chair	High Level Commission for IT, Computer Association of Nepal	Nonprofit Organization	ICT4D	M	manohar_kb@wlink.com.np
Mohan B. Gewali	Professor	Tribhuvan University	Academia	S&T Status in Nepal	M	gewalimb@gmail.com
Ravi Bhandari	Program Manager	NITEC, PU	Academia	ICT	M	ravibhandari@nitec.org.np
Kiran K Kunwar	Project Management Officer	NITEC, PU	Academia	Innovation Project Management	M	kirankunwar@nitec.org.np

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# Pakistan



Ministry of Science and Technology  
[most.gov.pk](http://most.gov.pk)

Ministry of Information Technology & Telecommunication  
[moitt.gov.pk](http://moitt.gov.pk)

## ○ Institutions

### Pakistan Council for Science and Technology (PCST)

[pcst.org.pk](http://pcst.org.pk)



Pakistan Council for Science and Technology (PCST) is mandated to advise the Government on the development of Science and Technology at the national level. The Council is involved in S&T Policy making, planning, implementation and in carrying out policy studies. PCST is also the secretariat of National Commission of Science and Technology (NCST), headed by the Prime Minister (which takes the major decisions for the development of S&T in the country). Its vision is to be a worldclass institute, globally recognized for its excellence in STI policy formulation, research & advice, and expertise in STI indicators.

### COMSTECH Science, Technology & Innovation (STI) Policy Research & Training Centre



**COMSTECH**  
Organization of Islamic Cooperation Standing Committee on  
Scientific and Technological Cooperation



COMSTECH Science, Technology & Innovation (STI) Policy Research & Training Centre was established in 2006 to realize the vision of centre for science and techno-economic studies for the Islamic world approved by the fourth OIC Summit held in 1984 in Morocco. Located at the COMSTECH Secretariat in Islamabad, Pakistan, the Centre has been entrusted with

following aims and objectives: (i) Act as a think-tank specializing in providing high-quality advisory services on STI to OIC member states; (ii) build capacity in STI by offering training for public policy makers, researchers, entrepreneurs and business managers; (iii) Initiate and conduct research on STI policy issues and to assist in the formulation and review of STI policy making in OIC member states; (iv) provide a forum for consultation and collaboration for STI policy makers and implementers, academic and research fraternity and the business community in OIC member states; and (v) develop collaborative linkages between well established STI Policy research and STI Policy advisory institutions in OIC member states and with world's best institutions.

Organization	Type	Location	Expertise	Website	Contact
Pakistan Council for Science and Technology (PCST)	Government Agency	Islamabad	S&T Policy	pcst.org.pk	info@pcst.org.pk
Pakistan Scientific and Technological Information Center(PASTIC)	Government Agency	Islamabad	S&T Information, R&D Support	pastic.gov.pk	webmaster@pastic.gov.pk
Pakistan Telecommunication Authority (PTA)	Government Agency	Islamabad	ICT Policy	pta.gov.pk	Contact through website
STEDEC Technology Commercialization Corporation of Pakistan	Government Company	Lahore	Technology Commercialization	stedec.com.pk	info@stedec.com.pk
COMSTECH Science, Technology & Innovation (STI) Policy Research & Training Centre	Intergovernmental Organization	Islamabad	STI Policy Research & Training	comstech.org	comstech@comstech.org
Pakistan Academy of Sciences (PAS)	Non-governmental Organization	Islamabad	S&T Promotion	www.paspk.org	pasib@yahoo.com
Pakistan Council of Scientific & Industrial Research (PCSIR)	Government Agency	Islamabad	Dissemination of S&T Information	pcsir.gov.pk	pcsirheadoffice@gmail.com

## Academia

Organization	University	Location	Expertise	Website	Contact
COMSATS Institute of Information Technology (CIIT)	COMSATS University Islamabad (CUI)	Islamabad	Education	www.comsats.edu.pk	webteam@comsats.edu.pk
NUST Institute of Policy Studies (NIPS)	National University of Science and Technology (NUST)	Islamabad	Education	nips.nust.edu.pk	nips@nust.edu.pk
School of Management Science	Ghulam Ishaq Khan Institute of Engineering Sciences and Technology	Topi	Education	www.giki.edu.pk	rector@giki.edu.pk

Organization	University	Location	Expertise	Website	Contact
Master of Development, Technology and Policy	Information Technology University	Lahore	Education	itu.edu.pk/admissions/msdevs/	izza.aftab@itu.edu.pk
Centre for Water Informatics & Technology (WIT)	Lahore University of Management Sciences (LUMS)	Lahore	Research	wit.lums.edu.pk	abubakr@lums.edu.pk
Suleman Dawood School of Business	Lahore University of Management Sciences (LUMS)	Lahore	Education	sdsb.lums.edu.pk	aun.raza@lums.edu.pk
National Incubation Center Lahore (NICLahore)	Lahore University of Management Sciences (LUMS)	Lahore	Research	niclahore.lums.edu.pk	niclahore@lums.edu.pk
Department of Technology Management	International Islamic University, Islamabad	Islamabad	Education	www.iiu.edu.pk/?page_id=16663	zahidkhan.fms@iiu.edu.pk

## Experts

Expert Name	Title	Affiliation / Organization	Org. Type	Expertise	Gender	Contact Info
Shakeel Ahmed	Secretary/Deputy Chief	Pakistan Council for Science and Technology (PCST)	Government Agency	STI Policy	M	shakeel.wasay@yahoo.com
Tariq Bashir	Senior Research Officer	PCST	Government Agency	STI Policy	M	tariq.bashir@pcst.org.pk
Saima Huma Tanveer	Director (Research Support)	Pakistan Science Foundation (PSF)	Government Agency	Science Research Support	F	saimahumat anveer@gmail.com
Syeda Rehana Batool	Principal Scientific Officer	PSF	Government Agency	Science Popularization	F	rehanabatool2005@yahoo.com
S. Khurshid Hasanain	Adviser	COMSTECH (OIC Ministerial Standing Committee on Scientific and Technological Cooperation)	Intergovernmental Organization	S&T Cooperation	M	adviser_skh@comstech.org
Khazima Muazim	Program Manager	COMSTECH	Intergovernmental Organization	S&T Cooperation	F	khazima@comstech.org
Fazal Jawad Seyyed	Director, Accreditation and Quality Enhancement Office	Suleman Dawood School of Business, LUMS	Academia	Accreditaion	M	fazal.jawad@lums.edu.pk

# Sri Lanka



Ministry of Research and Innovation under the State Ministry of Skills  
Development, Vocational Education, Research & Innovation  
[www.mostr.gov.lk](http://www.mostr.gov.lk)

## ○ Institutions

### Coordinating Secretariat for Science, Technology and Innovation (COSTI)

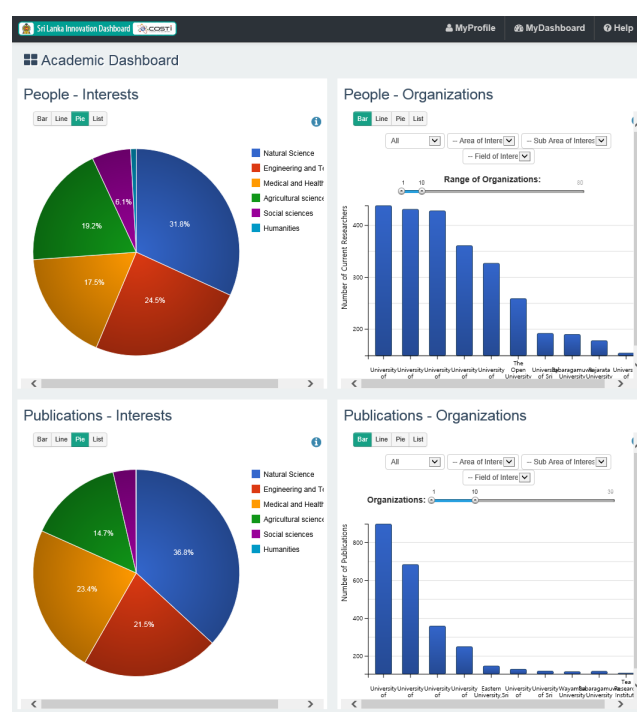
[www.costi.gov.lk](http://www.costi.gov.lk)



The Coordinating Secretariat for Science, Technology and Innovation (COSTI) was established in 2013 to create world class National Research and Innovation Eco-system to generate strategic and sustainable technologies and innovations. COSTI strives to prepare the Sri Lanka population for a knowledge society through improved scientific literacy, upholding sustainable principles in all spheres of activity. The main objectives of COSTI are:

- To establish an Inter-Ministerial Steering Committee for STI to coordinate all activities included in STI, with Ministers of Science, Technology and Research, Higher Education, Agriculture, Plantations, Industry and Commerce, National Resources and Enterprise Development, Education, Youth Affairs and Skills Development, Telecommunication and Information Technology and Information and Mass Media
- To set up a National Operational and Coordinating Council establishing a Secretariat to centralize, institutionalize and support the coordination and monitoring activities related to STI
- To develop and operationalize a National Science, Technology and Innovation Coordination and Monitoring System, for a flexible, comprehensive National Information Communications Technology (ICT) platform to coordinate and monitor all activities related to STI across 17 ministries and more than 70 institutions

COSTI developed the Sri Lanka Innovation Dashboard which provides information about the current status of the country, with regard to Science, Technology and Innovation. The main purpose of the dashboard is twofold: to ensure the delivery of stable, reliable, and accessible collections of Institutional and people Data in electronic form for shared access by the community; to support the National ST&I strategy by providing national ST&I information that can be an integral part of decision-making, competitive positioning, and focus on value-adding areas.



[dashboard.costi.gov.lk](http://dashboard.costi.gov.lk)

Organization	Type	Location	Expertise	Website	Contact
Coordinating Secretariat for Science, Technology and Innovation (COSTI)	Government Agency	Baththaramulla	STI, ICT Coordination and Monitoring	<a href="http://www.costi.gov.lk">www.costi.gov.lk</a>	<a href="mailto:info@costi.gov.lk">info@costi.gov.lk</a>
Sri Lanka Innovation Dashboard by COSTI	Government Agency	Baththaramulla	STI Information	<a href="http://dashboard.costi.gov.lk">dashboard.costi.gov.lk</a>	<a href="mailto:dashboard@costi.gov.lk">dashboard@costi.gov.lk</a>
National Science and Technology Commission (NASTEC)	Government Agency	Baththaramulla	STI Policy Formulation	<a href="http://www.nastec.gov.lk">www.nastec.gov.lk</a>	<a href="mailto:perera.r@nastec.gov.lk">perera.r@nastec.gov.lk</a>
Arthur C. Clarke Institute for Modern Technologies (ACCIMT)	Academic Institution	Moratuwa	ICT, Modern Technologies	<a href="http://www.accimt.ac.lk">www.accimt.ac.lk</a>	<a href="mailto:info@accmt.ac.lk">info@accmt.ac.lk</a>
National Engineering Research and Development Centre (NERDC) of Sri Lanka	Government Agency	Ja-Ela	R&D, Technology transfer	<a href="http://nerdc.lk/en">nerdc.lk/en</a>	<a href="mailto:nerdcentre@nerdc.lk">nerdcentre@nerdc.lk</a>

## Academia

Organization	University	Location	Expertise	Website	Contact
Management of Technology	University of Moratuwa	Moratuwa	Education	uom.lk/mot	office_mot@uom.lk
Department of Interdisciplinary Studies, Faculty of Engineering	University of Ruhuna	Galle	Education	www.eng.ruh.ac.lk/is/index.php	headis@is.ruh.ac.lk
Department of Engineering Management	University of Peradeniya	Peradeniya	Education	eng.pdn.ac.lk/management/index.php	heademanag@pdn.ac.lk
Department of Mathematics and Philosophy of Engineering	the Open University of Sri Lanka	Nugegoda	Education	ou.ac.lk/mathematics_philosophy_eng	gnand@ou.ac.lk

## Experts

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