

# **COMSTECH-Consortium of Excellence Scholarships**

### Call for the applications 2020

For good science, a systematic and focused program for capacity building of young scientists is needed. COMSTECH, in collaboration of key centers of excellence in OIC countries, announce the postgraduate scholarships (Masters and PhD) in various fields. This is indeed an attempt to prepare next generation of scientists and Engineers in OIC nations to meet the challenges of future.

COMSTECH jointly offer these scholarships to young scientists in OIC countries to enable them to spend 6-12 months at a relevant center of excellence in many listed institutions of Pakistan. The purpose of these fellowships is to enhance the research and development capacity of promising scientists and Engineers, especially those at the beginning of their research career, helping them to foster linkages for further collaboration in their fields.

#### Details of the call:

Call Status	The call is currently open
Hosting Country	Various higher education institutions of Paksitan
Eligible nationality	Member countries of OIC
Minimum degree held	M.S./Ph.D. or equivalent
Duration	6-12 months
Age limit	Maximum 35 years (For graduate studies), 45 years (For post-
	graduate studies)

### **Partner Organizations**

**Hosting Countries:** Designated centers of excellence in Pakistan

Eligible Countries: All OIC member states.

Minimum qualification held: M.S./Ph.D. in various fields mention below

S. No	Institutions/ Address	Areas of Cooperation	Website
1	International Centre for Chemical and Biological Sciences (ICCBS)	Chemistry, Nanotechnology, molecular medicine, stem cells, genomics, forensic science, virology, biotechnology	www.iccs.edu
3	National University of Sciences and Technology (NUST)	Biotechnology, Physics, Engineering, Energy, Cyber Security and Artificial Intelligence	www.nust.edu.pk
4	Ghulam Ishaq Khan Insitutute of Engineering Sciences and Technology (GIKI)	Computational Physics, Nanotechnology, Machine Intelligence	https://www.giki.edu.pk/
5	Quaid e Azam University	Bioinformatics, Biochemistry, Microbiology, Biotechnology, Polymers and Chemicals, Bioinformatics	http://qau.edu.pk/
6	National Institute of Health	Virology, Vaccinology, Biotechnology, Public Health	https://www.nih.org.pk/
7	Pakistan Institute of Nuclear Science and Technology	Computational Physics, Applied Electronics, Engineering, Chemistry	
8	Government College University, Lahore	Biotechnology, Physics, Forensic Science, Chemistry	https://gcu.edu.pk/
11	COMSATS University Islamabad	Artificial Intelligence and Robotics, Renewable Energy Engineering, Chemical Science and Engineering, Molecular Virology, Biochemistry and Molecular Biology, Nanotechnology, Molecular	https://www.comsats.edu.pk/

		Genetics, Physics	
12	University of Peshawar	Physical Chemistry, Geology, Nanotechnology, Biotechnology and Microbiology, Electronics	http://www.uop.edu.pk/

**Duration:** 6-12 months

Field: Mentioned above

**Age limit:** Maximum 35 years (For graduate studies)

45 years (For post-graduate studies)

**Application submission mode**: Applications can only be submitted through email to COMSTECH Headquarters, Islamabad, Pakistan (khazima@comstech.org or comstech@comstech.org ) and would be jointly reviewed by an expert committee of the COMSTECH and Host institutions.

### Eligibility

- The scholarships are for research and advanced training. They are offered to young scientists holding at least an M.S or equivalent degree for graduate studies, and Ph.D. for post-graduate studies.
- Eligible applicants for the scholarships are young scientists and Engineers who are citizens of an OIC country, or are employed by a research institution in an OIC country.
- There is age limit for various categories of scholarships. However, preference is given to young scientists (Particularly women scientists) at the beginning of their research

career, and those working in Least Developed OIC Countries (LDC), or are from Muslim majority areas in Non- OIC states.

Scholarships are awarded by COMSTECH, along with Host Institutions Joint scholarship Committee, based on scientific merit.

# **Terms of the Scholarships**

- The Scholarships are offered for Six to twelve months
- COMSTECH will support research and living expenditures of selected scholars, international low-cost airfare and visa fee, if any.
- The host institutions are expected to provide subsistence supervision, and mentor local trainings.

## **Application Submission**

Applicants must complete the <u>form</u> and send it to (<u>khazima@comstech.org</u> or <u>comstech@comstech.org</u>). Applicants also need to send the following documentation:

- Scanned copy of your passport, even if expired (page with your name and surname).
- CV, maximum five pages, including publications.
- Supporting Statement from Head of Home Institution.

• Two reference letters of senior scientists familiar with your work. Please note that the

Head of your Home Institution cannot be one of your referees.

• M.S. /Ph.D. degrees and relevant university transcripts.

### **IMPORTANT**

• These scholarships are provided for visits by researchers from OIC countries to

designated institutions in Pakistan.

# **Contact Information:**

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