

INFORMATION AND GUIDELINES FOR PHD COMSATS- KAZNU FELLOWSHIP PROGRAMME



Al-Farabi Kazakh National University (KazNU) is the leading institution of the system of higher education of the Republic of Kazakhstan and one of the top university of Central Asia. The University celebrated 85 years anniversary in 2019.

Al-Farabi KazNU covers a wide spectrum of fundamental and applied research, based at 8 research institutes, 25 centers, 2 National Level Labs and Regional Technopark.

To promote international academic and research exchange and co-operation with COMSATS member countries, KazNU has established a PhD fellowship program. The purpose of the program is to provide opportunities for young researchers, who are willing to learn and conduct joint research at KazNU under the guidance of the senior scientists.

GENERAL INFORMATION

- Number of fellowships offered: 4 (Four)
- Fields in which fellowships are offered:

Automation and Control
Biology
Biotechnology
Chemical Technology of Explosives and Pyrotechnics
Chemical Technology of Organic Substances
Computer Science
Computer Science
Computer Science, Computer Engineering and Management
Computing Engineering and Software
Ecology
Geobotany
Geodesy
Geography
Hydrology
Information Security Systems

Information Systems
Materials Science and Technology of New Materials
Mathematical and Computer Modelling
Mathematics
Mechanics
Nanoomaterials and Nanotechnologies
Nuclear Physics
Petrochemistry
Physics
Radio Engineering, Electronics and Telecommunications
Space Engineering and Technologies
Standardization and certification
Technical Physics
The Chemical Technology of Inorganic Substances
Thermal Power Engineering
Chemistry
Physics and astronomy

- Duration of the fellowship: 3 Years

ELIGIBILITY CRITERIA

- Age limit: 35
- Academic requirements: Master Degree in relevant subject from any recognized university
- English language proficiency: IELTS (no less than 6.0) or TOEFL ITP (no less than 460) / TOEFL IBT (no less than 87) / TOEFL (no less than 560)

FINANCIAL SUPPORT

- Amount of Grant (Monthly): Tg 120,000/- (US\$300) will be provided by KazNU
- Air Travel: COMSATS
- Health insurance: Basic service will be provided by KazNU
- Accommodation expenses: will be provided by KazNU (guest house on campus grounds)

TIMELINE FOR APPLICATION

Deadline for submission of application: July 1-31

APPLICATION PROCEDURE

Documents required:

Doctoral research abstract (Application Form 1)
Notarized higher education documents (Bachelor, Master's Diplomas),
Endorsement letter from the candidate's research institution

Copy of passport (3)
Certificate of Proficiency in English
List of academic and methodical research publications (Application Form 2)
Copies of publications in journals, indexed by international databases Web of science / Scopus
Photo 3x4 cm (6)
Medical certificate

Contact Information

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Doctoral research abstract
(1000 words max).

1. Suggested research topic
2. Relevance and importance of the topic (from the scientific and practical points of view)
3. The purpose of the study
4. Objectives of the study
5. Subject and the extent of the research
6. Research techniques (include justification for selection of the topic)
7. Estimated novelty of the research
8. Estimated practical significance of the research Предполагаемая практическая значимость исследования (possible areas of application)
9. References to sources of information

Specifications:

- Microsoft Word 2003 or later versions;
- Page setup: upper - 2 cm., lower - 2 cm., left - 2 cm., right 2 cm.;
- Font Times New Roman; font size - 14 pt;
- 1.5 line spacing; paragraph indent - 1 cm; portrait orientation; no headers, footers and setting pages; alignment – justified;

List of academic and methodical research publications

№	Full Name	h-index on Web of Science or Scopus DB	Publications in international, peer-reviews journals	Articles published by one and the same publisher	Creative work
1	2	3	4	5	6
			Full names of co-authors, title of the article, title of the journal, №, year, pages	Full names of co-authors, title of the article, title of the journal, №, year, pages	Patents, authors' rights, textbooks, monographs