



International Scholarships & Higher Studies Opportunities

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About the Instructor: Dr. Mahammad Farooq

- ▶ Conducted and participated in **teaching, training and research** activities in several countries including **UK, USA, China, Italy, Turkey, Germany, France, Pakistan, Spain and Netherlands**.
- ▶ *Published more than **40 leading national & International Journal Research Papers** with **Impact Factor more than 50***
- ▶ **Head of Energy, Environment and Sustainability Research**
Department of Mechanical Engineering, UET Lahore (New Campus-KSK), Pakistan.
- ▶ **Review Editor**, Frontiers in Energy Research (Carbon Capture, Storage and Utilization)
- ▶ **Director**, M.Sc. Thermo-Fluid Engineering, UET New Campus- KSK
- ▶ **Director** Industrial Linkages, UET Lahore-New Campus- KSK
- ▶ **Chair**, Main Library, UET New Campus- KSK
- ▶ **Convener**, *FYP & Semester Projects*, Mechanical Engineering - UET New Campus- KSK
- ▶ Personal Website: <http://sustainable-energy-research.weebly.com/>

About the Instructor: Dr. Mahammad Farooq



What should do after graduation?

Find a job



OR

Search for scholarship




Scholarship Network:

<https://www.facebook.com/groups/scholarships.pk/>

- ▶ Facebook Group with 460,000 Pakistanis currently
- ▶ Tips and Tricks from Experts
- ▶ Webinars
- ▶ Sharing Scholarships from personal resources such as labs positions, departmental open positions etc.
- ▶ Sharing those scholarships that are not posted on international scholarship websites
- ▶ So Pakistanis get maximum chances
- ▶ Giving confidence to apply



What is Scholarship?

- ▶ The „ Oxford Dictionary of English “defines the word” scholarship “as: a grant or payment made to support a student’s education, awarded on the basis of academic or other achievement.
 - ▶ A scholarship is a reward of financial assistance for students to further their academic endeavors.
 - ▶ A scholarship is a gift of academic financial support that does not need to be repaid by the recipient, which makes it the most desirable form of financial aid.
- 



Why Scholarships

- ▶ Because you want to study for free
- ▶ Cultural exchanges
- ▶ Ideas Exchanges
- ▶ Good level of studies
- ▶ Skill Development
- ▶ Jobs abroad : requirement degree



Are the scholarships are only for Masters and PhD degrees ?

- Exchange
- Internships
- Conferences

Most Important things required to get Scholarships

- ▶ People ask, Do good CGPA, certificates or good luck matters for scholarships ?

Updated/
Informed

Organized

Confidant
to apply

Persistence



How to search for Resources (Updated/ Informed)

- ▶ How to use google
- ▶ Game of keywords
- ▶ Searching Scholarships
- ▶ Join groups
- ▶ Subscribing to websites

Prepare for the War: Organized, Confident

- ▶ See the requirements early
 - ▶ 6th semester
 - ▶ Prepare for them
- ▶ Final year Project
 - ▶ Semester projects (for students who are not in last semesters)
- ▶ Equipping with tools
 - ▶ IELTS/ TOEFL
 - ▶ GRE/ GMAT
- ▶ Equipping with documents
 - ▶ Statement of Purpose (SOP)
 - ▶ Research Proposal
 - ▶ Recommendation letters
 - ▶ Motivation Letter
 - ▶ Study Plan
- ▶ Making yourself fit for scholarships
- ▶ Apply Everywhere
 - ▶ Do not go only for top quality

Scholarship Winning Game

You

Active
Understanding posts
CGPA
Publications (if any)
IELTS/ TOEFL
GRE/GMAT
Trying again and again

Foreign Scholarships

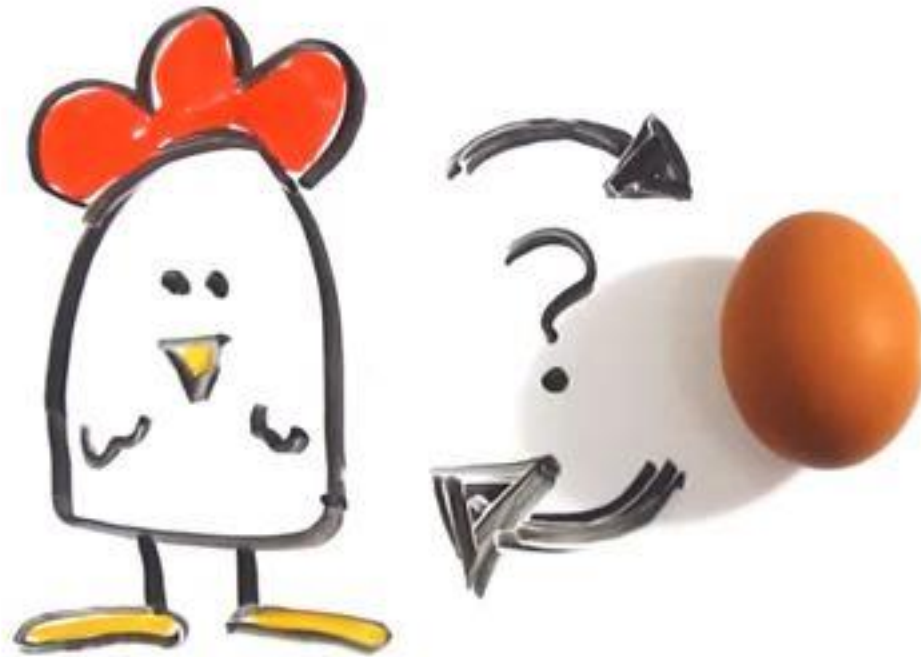
Laziness
Laziness
Lack of understanding

Your rishtaydaars and friends :D



Admission first or Scholarship first

"THE CHICKEN -OR- THE CHICKEN EGG"





Finding your Interest and Professors

- ▶ Finding Interest
 - ▶ Favorite Subject, Semester Project, Final thesis/project, Skills
 - ▶ Using keywords
- ▶ Finding Professors
 - ▶ Interest keywords +university name
 - ▶ Interest keywords +country name
 - ▶ Search Universities → Departments → Professors
- ▶ Passion to read research papers
- ▶ Cover Email, Research CV



Research CV

- ▶ Research CV
- ▶ Final year project
- ▶ Semester projects
- ▶ Internship experiences
- ▶ Job experience
- ▶ Skills
- ▶ Education

Where is the difference ?

Research CV Continued..

Description of projects (final/semester)

- ▶ Explaining more like a paragraph by explaining the whole method how you did it, and what are the **results** you obtained, any **improvement or novelty**, rather than just mentioning the techniques you used.
- ▶ For example
 - ▶ Affect of TIG Welding on Corrosion & Mechanical Properties of Surgical steel (Final Year Project)
- ▶ Semester Projects:
 - ▶ Wireless Communication using 8051 microcontroller
 - ▶ 32-bit processor using VHDL
 - ▶ Power supply
- ▶ Internships experience or Job experience
 - ▶ Explain the experience fully in a paragraph
 - ▶ Techniques, tools and algorithms you worked on.
 - ▶ Results obtained
 - ▶ Did implementation etc.
- ▶ **When you read a specific professor profile i.e. His research areas and research papers**
 - ▶ Relate your written projects/experiences in some way if you can, with his area.
 - ▶ Bring those projects/ experiences above than other in CV
 - ▶ If your relevance with professor research area is strong, then you can even give reference with professor's work in that specific paragraph in CV. This will have much impact
- ▶ **DO Not mention the things which you do not know, as professors are more experienced than you**

Cover Email

- ▶ Just introduce yourself a little
 - ▶ Not big explanations /motivations
- ▶ Do mention that you have read his research papers by mentioning some specific research paper which you understand fully
 - ▶ You can give suggestion if you have some good suggestion about its improvement in few lines OR
 - ▶ You can relate from your previous work his research paper that you have some ideas relating to it in few lines
 - ▶ Write always technically
- ▶ Subject of Email
- ▶ Know the Culture
- ▶ Flatter/beg
- ▶ Be precise
- ▶ University email preferred, don't use odd names as email address



Usual Documents Required

Motivation Letter, Recommendation Letter, SOP, Study Plan, Research Proposal

▶ Statement of Purpose

▶ **Story**

- ▶ About yourself, personal motivations
- ▶ Your career Bachelors /masters
- ▶ Relevance of your activities, skills with post you are applying for
- ▶ Academic interests, Extra curricular activities

▶ Motivation Letter

- ▶ Almost same as SOP in which you explain more clearly the relevance of your personal motivations, career , activities with the field, you are applying for.
- ▶ No extra curricular activities, other irrelevant activities
- ▶ You have to show how you are fit for that position you are applying for

Continued.....

➤ Research Proposal

- Idea translated into some research paper without results mentioned

➤ Study plan

- A little less detailed than Research proposal but with timeline of intended courses you will undertake and research/thesis timeline as well

➤ Recommendation Letters

- Better if targeted to specific program
- Do not make you superman
- Googleable professors

➤ **Plagiarism**

PLACES TO APPLY





South Korea

- ▶ Offers large number of scholarships
- ▶ Almost every field
- ▶ Direct work experience with companies
 - ▶ Samsung
 - ▶ Electronics
 - ▶ Construction
 - ▶ LG
 - ▶ POSCO
 - ▶ Hynix Semiconductors
 - ▶ Daelim
 - ▶ Hyundai
- ▶ Many small and large industries
- ▶ Research Masters / Taught Masters
- ▶ Research papers / research profile
- ▶ Job Opportunities

South Korea Continued

➤ Scholarships

- Korean Government Scholarship (KGSP)
- Professor Scholarship, SNU
- Universities Scholarships, UST, GIST, DGIST, UNIST, KAIST

➤ Finding Professor

- Favorite Subject, Semester/final year Project, Skills, Courses

➤ Passion to read research papers

➤ Search Universities → Departments → Professors

- Cover Email, Research CV

Erasmus Plus, MS, PhD Marie Curie PhD Europe

- ▶ Prestigious Scholarships
 - ▶ Fulbright of Europe
 - ▶ Combined or Joint or Double degrees by two or three universities in Europe
 - ▶ Good financial support
 - ▶ Exposure to different research / education environments
 - ▶ EMJMD (Erasmus Plus (Joint) Masters Degree)
- ▶ Action 1 , Joint Masters, Marie Curie PhD
 - ▶ Open competition
 - ▶ Has possibilities of two or three universities in two or three European countries
- ▶ Action 2: Credit Mobility, Capacity Building
 - ▶ Only one university in Europe
- ▶ Action 3 , Jean Monnet
 - ▶ For projects


Erasmus Plus Continued...

Apply directly with in deadlines on respective websites (For Action 1)

- ▶ Action 2, you have to follow guidelines, sometimes you have to apply separately in universities
- ▶ No fancy names
- ▶ IELTS and TOEFL are required, English Proficiency certificates also work, but not recommended
- ▶ Good CGPA
- ▶ Good recommendation letters, well written and in line with the field applying
- ▶ Research proposal, well written
 - ▶ Explained projects
- ▶ Motivation Letter, Statement of Purpose (Most Important)
 - ▶ Genuine
 - ▶ Cultural Experiences
- ▶ Research papers published increase your chances of scholarship
- ▶ You do not need to contact any university or professor
- ▶ Pakistanis have highest rejection rate in EM.
 - ▶ Copy/Paste
 - ▶ Originality
 - ▶ Plagiarism softwares
 - ▶ Show it to experienced seniors



Programs in Europe like Erasmus Plus

- ▶ EIT ICT labs Scholarships
 - ▶ KIC InnoEnergy scholarships
- 

Chinese Government Scholarship, CSC

- ▶ High chances of full funded scholarships almost in every field.
- ▶ 06 universities in top 115 universities in the world, such as Tsinghua, Peking etc
- ▶ Flexible Requirements for admission and scholarships.
- ▶ No IELTS/TOFEL needed
- ▶ Application opens in January.
- ▶ Full scholarship
- ▶ Almost all subjects.
- ▶ Duration of scholarship: Master (2-3years) and for PhD (3-4 years)
- ▶ Make Research Oriented CV.
- ▶ Research proposal.
- ▶ Choose course according to your desire.
- ▶ Take acceptance letters from professors (At least 2-3).

Chinese Provincial Government Scholarships

- ▶ Zhenjiang provincial government scholarships
- ▶ Shanghai Government scholarships
- ▶ Hubei Provincial Government scholarships
- ▶ Liaoning Provincial Government Scholarships
- ▶ Jiangxi Provincial Government Scholarships
- ▶ Beijing Municipal Government scholarships
- ▶ Chongqing Government Scholarships
- ▶ Jiangsu Government Scholarships
- ▶ Guangxi Government Scholarship.
- ▶ Yunnan Government Scholarship.
- ▶ They can be fully or partial funded



USA, Singapore

- ▶ Top universities
- ▶ Fulbright
- ▶ Contacting professors for TA and RA-ships
 - ▶ Direct PhD, start contacting in final semester
- ▶ GRE, TOEFL
- ▶ Active profile with research and extra curricular activities

- ▶ SINGA, University own , GRE, TOEFL

Estonia, Germany, Australia, Turkey, Taiwan

▶ Turkey

- ▶ Turkish Govt. Scholarships: Tubitak, Burslari and University own scholarships

▶ Australia

- ▶ Contact Professors → apply for IPRS, Endeavors, University own research scholarships

▶ Germany

▶ For masters → go on self finance basis and university fee is free

- ▶ Blocked amount
- ▶ For PhD DAAD and research positions advertised

▶ Estonia

- ▶ Europe, good ranking universities, Skype, nominal living expenses, Centralized application system, many tuition free, e-services

▶ Taiwan

- ▶ Good ranked universities
- ▶ Several scholarships for MS and PhD
- ▶ TIGP

Denmark, Netherlands, Japan, KSA, UK, France

- ▶ Netherlands
 - ▶ Excellence Scholarships
- ▶ Denmark
 - ▶ University own scholarships
- ▶ Japan
 - ▶ MEXT, university, embassy
 - ▶ Universities own scholarships
- ▶ Saudi Arabia (KSA)
 - ▶ KAUST (Direct PhD)
 - ▶ KSU
 - ▶ KFPUM
- ▶ UK
 - ▶ Common wealth shared
- ▶ France
 - ▶ Eiffel



Canada

- ▶ Vanier, University own
- ▶ Direct PhD scholarships
- ▶ Contact professors
 - ▶ University own scholarships
 - ▶ UBC, McGill, UOT etc
- ▶ Trick
 - ▶ Masters , leave

Foreign Govt. Scholarships


- ❑ Korean Government Scholarship Program (KGSP)
- ❑ Swiss Government Excellence Scholarships (SERI)
- ❑ Netherlands Fellowship Program (NFP) (Requires two years of exp.)
- ❑ Indonesian Government Scholarships (KND)
- ❑ Chinese Scholarship Council (CSC)
- ❑ Malaysian Government Scholarship
- ❑ Fulbright USA
- ❑ Australian government scholarships (AusAid) etc.
- ❑ Turkish Government Scholarship TUBITAK
- ❑ Romanian Govt. Scholarships
- ❑ Erasmus Mundus
- ❑ Hong Kong Government Scholarship (On now a days)

What should low CGPA people do ?

- ▶ Complete the side things IELTS/ TOEFL, GRE/GMAT
- ▶ Trying again and again
- ▶ Online courses certificates
- ▶ Developing skills
- ▶ Publishing papers, MOOCs
- ▶ Research Assistantships
- ▶ HEC Scholarships
- ▶ Exchange scholarships
- ▶ China, Korea, Germany(Self)
 - ▶ Ability to read papers and extracting ideas from them
- ▶ Start Masters in Pakistan but with Publications and good CGPA
 - ▶ Exchange opportunities
- ▶ Start working and getting two years of experience
- ▶ Continue trying
- ▶ Try to perform best in your darkest hours



Avoid these mistakes:

- ▶ Not knowing the type of scholarship which are you applying to
 - ▶ Not following the instructions properly
 - ▶ Not answering the essay question properly
 - ▶ Forgetting to do a spell-check and proofreading the form and essay
 - ▶ Sending sloppy applications
 - ▶ Not including information such as transcript or SOP
 - ▶ Missing the deadline
- 



Research Assistantships

- ▶ Projects announced, Italy
 - ▶ Qatar, Saudi Arabia
 - ▶ Germany research assistantships
 - ▶ Anywhere in the world, 03 months, 06 months , 01 year etc
- 



For people with work experience of at least two years

- ▶ NFP, Netherlands Fellowship
- ▶ DAAD Development related courses
- ▶ ADB, Asian Development Bank
- ▶ Japan/ world bank
- ▶ IDB, Islamic Development Bank



Exchange Scholarships, Internships

- ▶ Erasmus Mundus, Action 2 exchanges Europe, hopefully in September and October onward will come for these 4 programs for BS, MS, PhD exchanges
- ▶ Austria: Ernst Mach Grants for BS, MS, PhD exchanges
- ▶ USA Global Ugrad for undergraduates
- ▶ SISSA Italy exchanges
- ▶ Mexican Govt. exchanges
- ▶ Internships
 - ▶ GIST, GIFT, South Korea
 - ▶ ADB
 - ▶ EPFL



PhD

- ▶ Project/advertised Positions in Europe
- ▶ Marie Curie
- ▶ EMJD
- ▶ Italian PhD
- ▶ New Zealand PhD
- ▶ Professor funds in Korea
- ▶ PDeng
- ▶ Australia
- ▶ Foreign Govt. funded PhD
 - ▶ Hong Kong
 - ▶ KGSP
 - ▶ Swiss Govt.
 - ▶ Germany DAAD
 - ▶ CSC
- ▶ HEC Scholarships
- ▶ Sandwich PhD



Thanks
Do help others and you will be helped

Shaanxi Normal University Chinese Government Scholarship 2020 (Fully Funded)



陝西師範大學
SHAANXI NORMAL UNIVERSITY



Shaanxi Normal University Chinese Government Scholarship 2020

Masters/PhD Program

Masters Stipend: CNY 3,000

Doctoral Stipend: CNY 3,500

Deadline: 31st March 2020

Kyoto University Scholarship Japan 2020 For BS, MS, PhD

Kyoto University Scholarship Japan 2020



Course Level: Bachelor, Master, Doctoral

Deadline: 14th February 2020

Asian Development Bank Scholarship 2020 (Fully Funded) in Thailand



The banner features the ADB logo in the top left and the Thai flag in the top right. The text is arranged in horizontal bands: a dark blue band for the title, a green band for 'FULLY FUNDED', a light blue band for the degree type, and an orange band for the deadline.

ADB
ASIAN DEVELOPMENT BANK

**Asian Development Bank Scholarship 2020 in
Thailand**

FULLY FUNDED

Master Degree (1 Year, 2 Year)

Deadline: 31st March 2020

Qatar University Scholarship 2020 For International Students (Fully Funded)



جامعة قطر
QATAR UNIVERSITY



Qatar University Scholarship Fall 2020

FULLY FUNDED

Course Level: Master's, Diplomas, PhD, & Doctoral

University of Qatar is Only Government Public University

Deadline: 30th January 2020

Finland Government Scholarship 2020 – Study in Finland

study
inFINLAND

Studyinfo.fi

Finland Government Scholarship 2020

Study in Finland

Finland's World-Leading Higher Education System

Bachelors (Undergraduate)

Postgraduate (Master)

Deadline: 22nd January 2020

Toyohashi University of Technology Japanese Government Scholarship (Fully



**Toyohashi University of Technology Japanese
Government Scholarship 2020**



FULLY FUNDED

Course Level: Masters & Doctoral (Ph.D.)

Deadline: 31st January 2020

ARES Belgium Scholarship 2020 (Fully Funded) – Study in Belgium



ARES Belgium Scholarship 2020 - Study in Belgium

150 Scholarships for Pursuing Master Degree

FULLY FUNDED

Deadline: 7th February 2020

The advertisement features a background of silhouettes of graduates celebrating, with several graduation caps being tossed into the air. The text is presented in bold, white letters on colored rectangular backgrounds: a blue header, a red box for the scholarship count, a green box for 'FULLY FUNDED', and a yellow footer for the deadline.

A close-up photograph of a person's hands holding a white rectangular sign. The sign has the word "ANY" written in large, bold, black, sans-serif capital letters on the top line, and the word "questions?" written in a smaller, black, cursive script on the bottom line. The person holding the sign is wearing a dark blue suit jacket over a light blue and white striped shirt. The background is out of focus, showing what appears to be an office or meeting room with orange and white panels.

ANY
questions?