

MAGNIFICO RETTORE DELL'UNIVERSITA' DEGLI STUDI DI MILANO

I the undersigned ask to be admitted to participate in the public selection, by qualifications and examinations, for the assignment of a type B fellowship for collaboration to research activities lasting one year, under the supervision of **Prof. Elena Cattaneo**

declare:

| SURNAME | MEHBOOB | |
|----------------|---------------------------|--|
| hung | DISEAT | |
| NAME | RIFFAT | |
| DATE OF BIRTH | 14-11-1981 | |
| PLACE OF BIRTH | DERA GHAZI KHAN, PAKISTAN | |

ADDRESS WHERE TO SEND COMMUNICATIONS CONCERNING THE COMPETITION:

| Address 590 KARIM BLOCK, | | n |
|--------------------------|---------------------------------|----------------|
| ALLAMA IQBAL TOWN | | |
| City LAHORE | | Zip code 54000 |
| State PUNJAB | | |
| Phone | e-mail mehboob.riffat@gmail.com | |
| Citizenship PAKISTANI | | |

- Absence of criminal record;
- No employment at University or other bodies as those indicated in art. 22 paragraph 1 legge 240 30/12/2010;
- No exceed of limits established by laws in force for fellowships (6 years except for foreign fellowships and for the period corresponding to PhD without scholarship within the maximum limit of the legal duration of the related course);
- Not to be married, did not have a civil union relationship and partnership under Italian law no. 76, May 20, 2016, a degree of consanguinity up the fourth degree included, with a professor or researcher of the Department proponent, with the Rector, the General Manager or the Board of Directors member.

| Degree | POST DOCTORATE (ASSEGNO DI RICERCA IN NEUROSCIENZE) | |
|-----------------------|---|--|
| Achieved in the year. | 2011 | |
| Achieved in the year: | 2011 | |
| Date: | 19.01.2011 | |
| Place: | MILAN, ITALY | |

| PhD / specialization diploma in medical area in: | PATHOLOGY |
|--|--------------|
| Achieved in the academic year: | 2011 |
| Date: | 19.01.2011 |
| Place: | MILAN, ITALY |

UNIVERSITÀ DEGLI STUDI DI MILANO



- Moreover it is required:
- c. Expertise in research area: i) Molecular Biology techniques: PCR amplification of DNA

sequences, cloning techniques; ii) Cellular Biology techniques: cell culture, transfection,

- electroporation, generation of cell lines; iii) Immunofluorescence based assays: wide field or confocal microscope, images analysis by Image software
- d. Knowledge of language: English
- I have expertise in Molecular biology techniques, DNA/RNA extraction, cell biology techniques, cell cultures, western blotting, Microscopy techniques etc
- Additionally, I also know Italian as I have spent more than 6 years in Italy for Ph.D (Milan) and Postdoc (Trieste)

I ENCLOSE THE FOLLOWING ASSESSABLE QUALIFICATIONS TO THE PURPOSE OF THE COMPETITION: EDUCATION

I have published more than 45 research papers in all this duration after Ph.D. I won a research grant of 1 million from KEMU and successfully completed the project on oral squamous cell carcinoma. I won another grant of 0.8 million from University of Lahore for research purposes.

I initiated many research collaborations of KEMU with international Universities (Heidelberg (Germany), Milan (Italy), Harran (Turkey), Spain, Zagreb (Croatia) and UK. I also established collaborations at National level among Universities, IBGE, CEMB, CAMB, University of the Punjab, Virtual University. Many professors from National and International Universities were appointed as adjunct faculty. I also served as a facilitator and initiator to establish MOU between KEMU and International Universities. I organized guest lectures and workshops at KEMU and UOL. Last year (2017), I got a grant to attend the 1st international workshop on "Recent advances in rare diseases: Gaucher disease as a model" (RARD 2017) - Moscow, Russia. I am also selected this year (May 2018) for grant to attend the conference on, "Recent Advances in Rare Diseases" to be held in Dehli, India.

In 2014, I won an international **Postdoctoral competitive position in Neurobiology** in International School for Advanced Studies, SISSA, Trieste, Italy, by scoring maximum marks and stood first. My postdoctoral research was on "Characterization of ion channels in familial migraine mouse model". During my stay in Italy, I have established many research collaborations and performed good research work which is still in process of publication. I shall be extremely grateful for an opportunity.

I authorize University to use personal information provided with this application for aims connected to the selection and to the stipulation and management of relationship with University, according to D.Lgs. 196/03.



UNIVERSITÀ DEGLI STUDI DI MILANO

Date, 15/06/2018

Signature

