



ALLA MAGNIFICA RETTRICE
DELL'UNIVERSITA' DEGLI STUDI DI MILANO

COD. ID: 6953

Il sottoscritto chiede di essere ammesso a partecipare alla selezione pubblica, per titoli ed esami, per il conferimento di un assegno di ricerca presso il Dipartimento di Dipartimento di Bioscienze dell'Università degli Studi di Milano

Responsabile scientifico: Prof. Benzoni Patrizia

Fateme Naghavihosseini

CURRICULUM VITAE

INFORMAZIONI PERSONALI

Cognome	Naghavihosseini
Nome	Fateme

OCCUPAZIONE ATTUALE

Incarico	Struttura
Research Assistant	Influenza and other Respiratory Viruses - Pasteur Institute of Iran

ISTRUZIONE E FORMAZIONE

Titolo	Corso di studi	Università	anno conseguimento titolo
Laurea Magistrale o equivalente	Pharm.D	Faculty of Pharmacy, Isfahan University of Medical Sciences, Iran	2020
Specializzazione			
Dottorato Di Ricerca			
Master			
Diploma Di Specializzazione Medica			
Diploma Di Specializzazione Europea			
Altro			

ISCRIZIONE AD ORDINI PROFESSIONALI

Data iscrizione	Ordine	Città



LINGUE STRANIERE CONOSCIUTE

lingue	livello di conoscenza
English	C1 (Overall 7.5 IELTS)
Persian	Native

PREMI, RICONOSCIMENTI E BORSE DI STUDIO

anno	Descrizione premio
2022	Certificate of cooperation in the research projects of the influenza and other respiratory diseases department during the corona pandemic in Pasteur Institute of Iran
2018	Silver Medal in Health management section at "10th Scientific Olympiad of Medical Students in Iran" held in Iran University of Medical Sciences, August 2018, Tehran, Iran.
2013- 2020	Awarded the Iranian Governmental fund for studying Pharm.D

ATTIVITÀ DI FORMAZIONE O DI RICERCA

RESEARCH ASSISTANT at Pasteur Institute of Iran (JUNE 2020 - PRESENT): Official working experience (full-time) at Influenza and Respiratory Viruses Department. Conducting research projects including molecular and cellular tests (PCR, RT-PCR, VNT, ELISA, Flowcytometry, ...) regarding influenza diagnosis and treatment. Risk assessment responsibility. Quality control of primary cell culture room and standards of facilities such as incubator, BL2 equipments and stations.

ATTIVITÀ PROGETTUALE

Anno	Progetto
2022	"H5 influenza pseudovirus production and evaluation by virus neutralization test"
2020	"Cloning and Expression of Interferon Beta-1a in CHO cell line"

TITOLARITÀ DI BREVETTI

Brevetto



CONGRESSI, CONVEGNI E SEMINARI

Data	Titolo	Sede
July 2022	"Construction of influenza pseudovirus and its use in evaluating the neutralizing effect of antibodies produced with H5 vaccines" 8th Iranian Congress of Virology,	https://congress.isv.org.ir/
September 2019	"Cloning and Expression of Interferon Beta-1a in CHO cell line" presented in the 3rd International & 11th National Biotechnology Congress of Iran	https://www.en.symposia.ir/NBCI11
2018	Poster presentation "A rare presentation of acute myelogenous leukemia; case report of vaginal uterine myeloid sarcoma from Iran" at the 18th Asian conference on clinical pharmacy	https://civilica.com/l/9159/

PUBBLICAZIONI

Libri
[titolo, città, editore, anno...]
[titolo, città, editore, anno...]
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Articoli su riviste
"Evaluating human epidermal growth factor receptor 2 roles in the efficacy of Tamoxifen treatment in breast cancer, a systematic review" published in Pharmacological reports 2021. https://doi.org/10.1007/s43440-021-00237-z
A policy brief: Rationing of total hip and total knee replacement in Iran, An inseparable part of reducing unnecessary costs" published by Eastern Mediterranean Health Journal, November 2020, DOI: https://doi.org/10.26719/emhj.20.109
"Optimization of Anti-CXCL10 Nanobody Expression Using Response Surface Methodology and Evaluation of its Anti-metastatic Effect on Breast Cancer cells" published in the International Journal of Peptide Research and Therapeutics, October 2019, DOI: https://doi.org/10.1007/s10989-019-09941-0
" The Prognostic Value of Circulating Tumor Cells in Primary Breast Cancer Prior to any Systematic Therapy: A Systematic Review" published in the Current Stem Cell Research & Therapy journal, 2019, Pages 519 - 529. DOI: http://dx.doi.org/10.2174/1574888X14666190306103759
"MED1 may explain the interaction between receptor tyrosine kinases and ERα66 in the complicated network of Tamoxifen resistance" published in the European Journal of Pharmacology, June 2017. DOI: https://doi.org/10.1016/j.ejphar.2017.03.026

Atti di convegni
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ALTRE INFORMAZIONI

My name is Fateme Naghavihosseini and I am writing to express my enthusiasm and dedication in applying for this research project at Milan university. As a pharm.D. graduate I may not proceed the routine way of pharmacists, however I am deeply passionate about scientific research and advancement and eager to immerse myself in the stimulating and cutting-edge biomedical research that Milan university has to offer, and to further expand my knowledge and expertise in dynamic areas of studying biopharmaceuticals.

Due to the completion of other various projects in the Department of Respiratory Viruses at the Pasteur Institute of Iran, I learned the necessary skills to work in the laboratory which I believe makes me a good candidate for this position. My abilities and skills in cell culture (2D and 3D), transfection methods, cloning, gel electrophoresis, gel extraction, plasmid extraction, SDS-PAGE, immunoblot (western), PCR, cDNA synthesis, virus replication and virus harvesting have been paramount in driving my research aspirations and making meaningful contributions to the scientific community.

Le dichiarazioni rese nel presente curriculum sono da ritenersi rilasciate ai sensi degli artt. 46 e 47 del DPR n. 445/2000.

Il presente curriculum, non contiene dati sensibili e dati giudiziari di cui all'art. 4, comma 1, lettere d) ed e) del D.Lgs. 30.6.2003 n. 196.

RICORDIAMO che i curricula **SARANNO RESI PUBBLICI** sul sito di Ateneo e pertanto si prega di non inserire dati sensibili e personali. Il presente modello è già precostruito per soddisfare la necessità di pubblicazione senza dati sensibili.

Si prega pertanto di **NON FIRMARE** il presente modello.

Luogo e data: _____Tehran_____, ____30/10/2024_____