

Curriculum Vitae Europass

Personal information

Name(s) /
Surname(s)
Address(es)

Atefeh Mohammadi

Telephone(s)

Fax

E-mail

Citizenship

Date of birth

Sex

Work experience

Dates

October 2016- Present

Occupation or position held

Researcher

Main activities and responsibilities

Collaborating in Research projects conducted in Biomedical laboratory, Educating labrotary skills to new Biology students

Name and address of employer

Ali-Reza Ahmadi, Associate Professor, Biomedical Laboratory, Department of Biomedical Sciences, Alzahra University, Tehran, Iran, Tel: +989126024683 , Email: aahmadi@alzahra.ac.ir

Type of business or sector

Biomedical Laboratory, Department of Biomedical Sciences, Alzahra University, Tehran, Iran,

Education and training

Dates

From 28/08/2013 to 14/07/2015

Title of qualification awarded

Master of Science
GPA: 17.07 out of 20

Main subjects / occupational skills covered
 Organisation providing education and training
 Level in EQF or national classification

Biology-Molecular Genetics
 University of Tabriz
 World university ranking in 2020: 601-800
 class A university being among top 10 universities of Iran

Dates
 Title of qualification awarded

From 23/09/2009 to 22/07/2013
 Bachelor of science
 GPA 19.32 out of 20

Main subjects / occupational skills covered

Cellular and Molecular Biology

Organisation providing education and training

Islamic Azad University

Personal skills

Hard working
 Problem solving
 Creative
 Team working
 Ability to work independently
 Disciplined
 Patient

Specify mother tongue(s): Turkish, Persian

European level (*)

Language;
English:Overall score of 7.0 in IELTS exam

Understanding		Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production	
	8.5		6.5		6.5		6.5

(*) [Common European Framework of Reference for Languages](#)

Communication skills

In Alzahra University, I am responsible for having some call conversations as well as correspondence behalf of the manager of the organisation, Dr. Alireza Ahmadi.

Organisational / managerial skills

As a researcher in Alzahra University, I have been in charge of educating laboratory skills to new students and managing the classes held in the laboratory.

Job-related skills

- PCR
 - Primer Design
 - DNA sequencing analysis
 - Cloning
 - DNA/RNA/Plasmid Extraction
 - cDNA synthesis
 - Familiarity with HPLC
 - Cell culture
 - Karyotyping
 - Statistical analysis (SPSS)
 - Computer skills: Matlab
- Working in Biomedical laboratory of Alzahra University

Other skills

I have participated in several international and national congresses as well as different workshops

Driving licence

I have diving licence category B

Additional information

Publications:

- N Najafi, A Ahmadi, R Hajhosseini, S Khodaverdi and A Mohammadi, Protective Role of ADA*2 Allele of the Adenosine Deaminase Gene Against Recurrent Spontaneous Abortions in Iranian Women. 2019. Iranian Red Crescent Medica Journal. 21(7): e86602.
- MA Zaimy, N Saffarzadeh, A Mohammadi, H Pourghadamyari, P Izadi, A Sarli, LK Moghaddam, SR Paschepari, H Azizi, New methods in the diagnosis of cancer and gene therapy of cancer based on nanoparticles. 2017. Cancer Gene Therapy, Nature America. 00, 1–11
- Bonyadi M, Mohammadi A, Khalaj-kondori M, Taghavi S, The ADA*2 Allele of the Adenosine Deaminase Gene and Recurrent Spontaneous Abortions in Northwest of Iran. 2015. Journal of Ardabil University of Medical Sciences. 15(2): 137 – 143.
- Translation of Molecular Medicine book written by R. J. TRENT (under publish)
- N Najafi, A Ahmadi, R Hajhosseini, S Khodaverdi and A Mohammadi, Relationship between promoter polymorphism of Tumor necrosis factor alpha and the risk of recurrent spontaneous abortion in Tehran city women, In Press, correspondent: aahmadi@alzahra.ac.ir

Conferences:

- ADA*1 Allele of the Adenosine Deaminase Gene May Associate with Recurrent Pregnancy Loss, 2nd international and 14th Iranian genetic Congress, Iran, Tehran, 2016 (Poster presentation)
- Adenosine deaminase G22A polymorphism and recurrent spontaneous abortions, 6th Yazd international congress and student award in Reproductive, Iran, Yazd, 2015 (Poster presentation)
- First international and 13th Iranian genetic Congress, Iran, Tehran, 2014.

Workshops:

- Workshop in Pasteur Institute of Iran for 3 months, Tehran, Iran (2016).
- Workshop on Standard Sequencing in Iranian Biological Resource Center (IBRC), Tehran, Iran (January 2016).
- Advance workshop on PCR and Primer Designing in Iranian Biological Resource Center (IBRC), Tehran, Iran (November 2015).
- Embryo Transfer workshop in 6th Yazd international congress and student award in Reproductive, Yazd, Iran (April 2015).

Honors and Awards:

- Ranked 6th in the Iranian university entrance exam, Iran, 2009.
- Ranked 1st among Bachelor students in Cellular and Molecular Biology, 2009-2013, Department of Genetics, Islamic Azad University, Zanjan, Iran.

These PDFs have been attached to application form;

Attachements

- CV
- Passport
- IELTS Test Report Form
- Publications: 2 articles+ Master thesis
- Congress (Poster Presentation)
- Workshops
- Bachelor's Transcripts
- Master's transcripts