

Personal Information

Birthday/place: 1981.11.18 Tabriz, Iran
Family situation: Married
Childs: 1Qirl- 1 Boy
Home Address: No 83, Ahmad Jamil St., Ganja sity – Azarbayjan.
Academic Address: Biology department, Ozan 102, Ganja State University, Ganja sity – Azarbayjan.
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CV Form

Education

2017-present	PhD, Biotechnology Azerbaijan State Agricultural University	Ganja – Azarbayjan
2014 – present	M. Sc. in Genetic Ganja State University	Ganja – Azarbayjan
2000 – 2004	B. Sc. in Cellular and Molecular Biology Islamic Azad University	Tonkabon – Iran
1996 – 2000	Diploma in General Biology. Shahed high school	Tabriz – Iran

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Awards

2015	1st place award at the scientific conference of the student scientific society of Ganja State Universityq
2011	Selected by the Union of Iranian Students Scientific Association as a powerfully, congress chairman
2011	Best Student advisor in basic scientific research
2004	İranlı elmi yazıçı mükafatı elmi araşdırmalara görə.
2003	Biology researcher prize in 1st Iranian biology congress of young researcher for presentation.
2002	Scientific research writer prize in Iranian excellent, innovator and inventor university student festival for research.
2001	Plant biology research award in 1st Iranian students' congress on biology and biotechnology for presentation.
2001	Animal biology research award in 1st Iranian students' congress on biology and biotechnology for presentation.
2000	Regional prize of international Khwarizmi festival.
1999	Regional prize of international Khwarizmi festival.
1995	Mathematical Theory Award at the secondary school level

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Teaching

Medical Biology and Genetics

Present Azerbaijan State Agricultural University Ganja-Azerbaijan

Medical Biology

Present Azerbaijan State Agricultural University Ganja-Azerbaijan

Biometry

2018-2019 Azerbaijan State Agricultural University Ganja-Azerbaijan

Biotechnology

2019- Present Azerbaijan State Agricultural University Ganja-Azerbaijan

Plant Biotechnology

2019- Present Azerbaijan State Agricultural University Ganja-Azerbaijan

Bio ecology of water basins of Azerbaijan

2018 Present Azerbaijan State Agricultural University Ganja-Azerbaijan

Algae growing

2017- 2018 Azerbaijan State Agricultural University Ganja-Azerbaijan

Plant Physiology

2017- 2019 Azerbaijan State Agricultural University Ganja-Azerbaijan

Soil Microbiology

2017- Present Azerbaijan State Agricultural University Ganja-Azerbaijan

Microbiology

2015- Present Azerbaijan State Agricultural University Ganja-Azerbaijan

Operation, maintenance and repair of laboratory equipment and supplies

2015- Present Azerbaijan State Agricultural University Ganja-Azerbaijan

2013-2015 Ganja State University Ganja-Azerbaijan

2004-2013 Program Supporting Group (MMC) Tehran-İran İR

Research and Development

2013- 2015- Present Program Supporting Group Ganja-Azerbaijan

2007-2013 Program Supporting Group (MMC) Tehran-İran İR

2004-2006 Scientists Association of the I.R.of Iran (NGO) Təbriz-İran İR

First Aid

2002-2003 Islamic Azad university Tonekabon-İran İR

1999-2000 Şahid school Təbriz-İran İR

Research Methodology

2013- 2015- Present Program Supporting Group Ganja-Azerbaijan

2007-2013 Program Supporting Group (MMC) Tehran-İran İR

2004-2006 Scientists Association of the I.R.of Iran (NGO) Təbriz-İran İR

2004-2006	Şahid school	Təbriz-İran İR
Kompyuter <i>web disign ...)</i>	<i>(Microsoft Office Word, Excel, Access, PowerPoint, Publisher, FrontPage, Project manager, Photoshop,</i>	
2013- Present	Program Supporting Group	Gəncə-Azərbaycan
2007-2013	Program Supporting Group (MMC)	Tehran-İran İR
2004-2006	Scientists Association of the I.R.of Iran (NGO)	Təbriz-İran İR

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WORK EXPERIENCES

2018-present	Assistant of the Department of Biology, Azerbaijan State Agricultural University Ganja-Azerbaijan
2018-2019	Adviser to the Director of the Scientific Research Institute of Plant Protection and Technical Plants Ganja-Azerbaijan
2017-2018	Specialist of the Scientific Department of Azerbaijan State Agricultural University Ganja-Azerbaijan
2016-2017	Head of the laboratory of the Department of Biology of the Azerbaijan State Agricultural University Ganja-Azerbaijan
2015-2016	Azərbaycan Dövlət Aqrar Universitetinin bitkiçilik və bitki mühafizəsi fakültəsinin bitki klinikasının laboratoriya müdiri Ganja-Azerbaijan
2014-2015	Adviser of the Press Department of Ganja State University Ganja-Azerbaijan
2012-2013	University students research consultant Student Scientific Association Tehran-İran İR
2011-2012	Organizer of a health news agency in the Khorasan region of the Islamic Republic of Iran Sina News Mashhəd-İran İR
2010-2011	Head of the 2nd national biology congress of young researcher Pasteur institute Tehran – Iran
2010-2011	Organizer of the seminar on laboratory analysis of hepatitis in the Islamic Republic of Iran Paster Institutu Tehran-İran İR
2010-2011	Cell culture BS in Iranian National influenza vaccine project. Pasteur Institute of Iran Tehran – Iran
2009 - 2010	Expert of food, water and environs department's lab Pasteur Institute of Iran Tehran – Iran
2008-2009	Adviser of East Mediterranean genomics and biotechnology network in central office Pasteur Institute of Iran Tehran – Iran
2007-2010	Expert of pilot biotechnology department publication Pasteur Institute of Iran Tehran – Iran
2007 - present	CEO of Program Supporting Group (Ltd. company) Tehran – Iran
2006-2008	Member of the executive committee of 1st international congress on health Genomics and biotechnology , , Pasteur Institute of Iran Tehran – Iran
2006-2008	Member of the executive committee of 5th national biotechnology conference

2005-2006	Member of the executive committee of 4th Iranian congress of genetic disorders and disabilities. Pasteur Institute of Iran	Tehran – Iran
2005-2007	Member of the executive committee of 3rd international congress on health, medication and crisis management in disaster Basij medical center	Tehran – Iran
2005-2006	Member of the executive committee of 40th anniversary of united Student association meeting Pasteur Institute of Iran	Tehran – Iran
2005-2006	Member of of world service for elite World service of elite (NGO)	Tehran – Iran
2003-2006	Representative of the Rector of the Islamic Azad University of Iran and Chairman of the Young Researchers Association Azad University of Iran	Tonkabon-Iran IR
2002-2005	Head of Research and Development Department Association of Iranian Scientists(NGO)	Iran
2002-2004	Laboratory expert of pilot biotechnology department Pasteur Institute of Iran	Tehran – Iran
2002-2003	Head of the 1st national biology congress of young researcher Iranian educated center (NGO)	Iran
2000-2002	Executive manager, Mazandaran branch Iranian educated center (NGO)	Mazandaran – Iran
2000-2003	Administrator of student journal of Jooshesh Islamic Azad university	Tonkabon – Iran
1999-2001	Scientific manager of Young Researcher Team Iranian educated center (NGO)	Tabriz – Iran

Professional Membership

✓	Iranian young researcher club
✓	Iranian educated center (NGO)
✓	Azad Islamic university Biology student union

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TECHNICAL SKILLS

✓	PCR & DNA cloning
✓	Research methods in general
✓	Microbiology techniques Culture of bacteria, staining, cloning, anti biogram, purification, differentiation
✓	Biochemistry techniques Photometric methods, Determination of amino acids, protein and glucose and etc in liquid phase.
✓	Microscopic techniques Optical microscope, microscopy measuring, cell count.
✓	Computer Microsoft office Word, Excel, Access, PowerPoint, Publisher, FrontPage, Photoshop, AutoCAD
✓	Internet Searching methods , Web design
✓	Journal Editor, Book publisher
✓	Assistance and first aid

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Publication

Paper	Study of Human Therapeutic Morphine Vaccine: Safety and Immunogenicity' Asian journal of Biochemistry, 2007
Book	Assistance and first aid pocket book (In Press)
Book	laboratory methods for university student (In Press)
Book	Research methodology (In Press)

CONFERENCES & COURSES

2008	The relation of Medical team rest with patient's consent., 1 st Congress on Ethics in Medicine, Qom, Iran
2006	Head of new descent water filtration system and managing safe water in crisis, 3 rd International Congress on Health, medication and Crisis Management in Disasters.

2004	Measure of attention of Iranian youth to communication and communication analysis and that's function, youth free time's congress.
2003	The relationship of stomach cancer whit stomach injuring and that's molecular study, 16th Iranian congress of physiology and pharmacology
2003	Effect of celery anti pain quality in mouse – 1 st national biology congress of young researcher.
2003	Defection of Glucocerebrosidase enzyme in Gaucher disease - 1 st national biology congress of young researcher.
2003	Antibacterial function of <i>Kakoti</i> (a medicinal plant), 1 st national biology congress of young researcher.
2003	Relationship of spore's store with plant growth cycle, 1 st national biology congress of young researcher.
2003	Nitrogen fixation by <i>Legumes</i> in glumer, 1 st national biology congress of young researcher.
2003	H-pylori as one of the important agents for stomach cancer, 1st national biology congress of young researcher.
2003	Colored plant box, 1 st national biology congress of young researcher.
2003	Reactivity of HBV, 1 st national biology congress of young researcher.
2003	RNA Silencing in plant defense system, 1 st national biology congress of young researcher.
2003	Analogy of chemical and organic drug's effect in disease 1st national biology congress of young researcher.
2001	Effect of different optical wave length on plant and that's usage in modern agriculture, 1 st national biology and biotechnology collegiate congress.
2001	The relationship of stomach cancer whit stomach injuring and psycho effected on these diseases, 1st national biology and biotechnology collegiate congress.
2001	Effect of different optical wave length on plant growth, the 1st Iranian congress on applied biology.

Innovation & Invention

✓	Colored plant box
✓	Semi optical thermometer, pressure and moisture control system
✓	Unmanned laboratory biologic sample treatment and stain programmable system
✓	New water filtration system
✓	Small system for fruit sorting
✓	Medico glove healthy automatic controller system in surgery
✓	New electrical key (N pole)
✓	Intelligent soldiers cover

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Contest

2001	Participation in the 2nd great student intelligent mice contest.
2000	Participation in the 1st great student intelligent mice contest.
1998	Participation in Khwarizmi international award.

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LANGUAGE

✓	Azeri Native language
✓	Persian Native language
✓	English Speaking, reading, and writing with basic competence
✓	Arabic speaking, reading, and writing with basic competence

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REFERENCES

Prof. Azim Akbarzadeh	Head of pilot biotechnology department, Pasteur Institute of Iran azimakbarzadeh@Pasteur.ac.ir
Prof. Soorush sardari	Este Mediterranean genomics and biotechnology network president & Head of bioinformatics department, Pasteur Institute of Iran ssardari@Pasteur.ac.ir
Dr. Seyed Ali Nojumi	Head of water, food and environment department Pasteur Institute of Iran ali.nojumi@Pasteur.ac.ir