**Sara**

[**Sara.352849@2freemail.com**](mailto:Sara.352849@2freemail.com)

**Curriculum Vitae**

**Sara**



Personal Information:

* Nationality: Iranian
* Date & Place of Birth: Jul.19.1986, Shiraz, Iran
* Marital status: Single

Education information:

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|  |  Master degree in Molecular Medicine, Department of Human Anatomy, Faculty of |  |
|  | Medicine and Health Sciences, University Putra Malaysia, 43400 UPM Serdang, Selangor |  |
| 2011-2015, completed | Darul Ehsan, Malaysia |  |
|  |  GPA: 3.69/4.0 |  |
|  |  B.S. in Chemical Molecle & cell Biology, Majoring: Microbiology, Azad University of |  |
| 2005-2009 | Kazeroon, Fars, Iran |  |
|  GPA: 16.80/20 |  |
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|  |  Diploma in “Experimental Science” with high distinction, Moalem High School, |  |
| 2001-2005 | Gachsaran, Iran |  |
|  |  Sep.2005 |  |
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| Work Experience: |  |  |
| July-. 2015 |  Department of Medical Microbiology, Faculty of Medicine and Health Sciences, |  |
| University of Malaya, Malaysia, (Research Assistant) |  |
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Sep. 2016 (current) Faculty of nursing, Azad University of Gachsaran, Iran, (Lecturer)

Academic & Research Experiences:

* Melaysian Young Coconut Water Down-regulates Expression of Tyrosinase Family Enzymes in Neonatal Human Epidermal Melanocyte, **(Submitted)**
* Ansari S., “Effect of Gamma Radiation on Campylobacter spp.”, seminar of “Intestinal Pathogens” in Kordestan University of Medical Sciences, 2411, Jun., 2008.
* Ansari S., “Effect of Heat & Food Preservatives on Survival of Thermophilic Campylobacter Isolates in Food Products”, 1st congress of Veterinary & Basic Sciences in Kazeroon University, Iran, Nov., 2007.
* Ansari S., “The Role of Unripe Apple and Banana in Treatment of Diarrhea”, Seminar of “Intestinal pathogens” in Kordestan

University of Medical Sciences, Jun., 2008.

* Ansari s., “The Role of Different Mechanisms of Lactobacillus in the Fermentation of the Lactic Acid of Food products (Pickled Cabbages & Cucumbers), 2nd Conference of Biology (Microbiology & zoology), May, 2007.
* Ansari S., “The Role of P53 Protein in Preventing Cancer”. 2nd Conference of Biology (Microbiology & Zoology), Kazeroon University, May., 2007, Oral presentation

Workshops & Seminars:

* “Research methodology workshop”, University of Kazeroon, Dec., 2008.
* “Conference on Microbial Biotechnology”, University of Kazeroon, Nov., 2008, **Participant.**
* 5th NaƟonal Infectious Disease Seminar and Workshop (NIDSAW), 22th November 2010, Faculty
* of Medicine and Health Sciences, University Putra Malaysia
* Seminar on Intellectual Property Rights, Patent and Copyright, 15 December 2010, Faculty of
* Medicine and Health Sciences, UPM
* DNA Sequence Analysis and Phylogeneic Reconstruction Workshop, February 11, 2011, Faculty of Science, University Putra Malaysia
* Mircosatellite Marker: Statitical Analysis Workshop, on 11 February 2011, Faculty of Science, University Putra Malaysia
* 4th Research Methodology and Basic Medical Statistics Course 2013, 8th -11th April 2013, Faculty of Medicine and Health Sciences, University Putra Malaysia
* UPM-Thomson Reuters seminar 2013, Driving Success in Research, Innovation and Commercialisation, 20 August 2013, University Putra Malaysia
* 8th National Infectious Diseases Seminar and Workshop (NIDSAW), 27th -29th August 2013, Faculty of Medicine and Health Sciences, University Putra Malaysia
* The BD Horizon TourTM –Malaysia, supporting a deeper underestanding of cell analysis, 6 August 2015, University of Malaya
* Participated in the Introductory Bioinformatics Workshop, Held from 17 – 25 August 2015, Perdana University, Malaysia

Laboratory Research Skills:

* Primary cell culture (Normal human epidermal melanocytes)
* Conventional cell culture and cell vial culture techniques for detection viruses
* Cell viability assay
* Drug discovery
* Molecular biology methods such as PCR
* Plaque assay
* Electron microscopy (TEM & SEM)
* Proteomic approach (2-D)
* Enzyme assays
* Western blotting
* PBMC isolation
* Bioinformatics & phylogeny
* ELISA

Honors:

* 1st rank in chess championship, Iran, 2000
* Best Presentation Award, Participant Symposium, Introductor Bioinformatics Workshop, Heled from 17-25 August 2015 , Perdana University, Malaysia

Major Interests:

* Virology, Viral pathogenesis, Immunology, Genetics, Drug Discovery, Molecular Biology

Languages:

* **Persian** (Native)
* **English** (Fluent)
* **Turkish Azari** (Intermediate)

Software Analysis:

* Genetic analysis: Molecular Evolutionary Genetic Analysis version (MEGA) 4.0 program, Clustal X version 3.06, BioEdite version 7.0.1., MS-Office.

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Extracurricular Activities and Hobbies:

1. Books
2. Movies and Cinema
3. Painting
4. Music, Persian and English
5. Group mountaineering, swimming, and running
6. Picnic
7. Traveling
8. Family gathering

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