#### Abbas Hosseinzadeh



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## **Personal Information**

Nationality: Iranian

Date of Birth: 23/08/1979

Place of Birth: mazandaran / Iran

## **Educational Background**

**M.Sc.** in Cellular and Molecular Biology, December 2012 Islamic Azad University, Ahar Branch (Iran)

**Thesis Title**: Evaluation of chromosomal aberrations among mentally retarded individuals over 14 years of Mehrgan rehabilitation center of Sari city

# **Supervisory Committee:**

Thesis Advisor:

Seyed Mohammad Bagher Hashemi Soteh (Ph.D.)

Consulting Advisors:

Faeghe Sadeghi (MD, Ph.D.)

## **Employment History**

September 2005-February 2009

Computer Technician

Iran Red Crescent

Mazandaran province, Iran

- Designing brushier
- Drafted materials to submit progress report to main center in Tehran
- Assisted the office in organizing and scheduling congress and meetings 

  Participating in sports competitions

July 2009-June 2010

## **Administrative Affairs Director**

Commercial truck and Trailers Trader Company Mazandaran, Iran

- Registration and monitoring of waybills
- Monitoring letters and packages conveyed by the postal system

May 2012-July 2016

#### Technician

Kariminejad Pathology and Genetic Laboratory

- Working in Amniocentesis center with main focus on techniques such as Chorionic Villus Sampling (CVS) and Tissue culture (TC)
- Optimizing culture and harvest steps for CVS and TC

December 2013-October 2014

## Part-time Technician

Imam Khomeini Clinical Complex/ Vali-e-asr Hospital

- Setting up chromosome preparation and banding
- Optimizing staining method

July 2016 - At Present

### Technician

Royan Institute

- Working in Amniocentesis center with main focus on techniques such as Peripheral Blood Culture
- Optimizing culture and harvest steps for Amniocentesis and Peripheral Blood Culture

October 2014 -March 2019

#### Part-time Technician

gholhak Pathology and Genetic Laboratory

- Working in Pathology and Genetic center with main focus on techniques such as Amniocentesis and Cvs.
- Optimizing culture and harvest steps for Amniocentesis.

May 2015 - July 2017

#### Part time Technician

Cytogenome Genetic Laboratory

- Working in Amniocentesis center with main focus on techniques such as Chorionic Villus Sampling (CVS) and Tissue culture (TC)
- Optimizing culture and harvest steps for Peripheral Blood Culture, CVS and TC

#### Part time Technician

Frdis Markazi Laboratory

- Working in Frdis Markazi Laboratory with main focus on techniques such as Amniocentesis and Peripheral Blood Culture.
- Optimizing culture and harvest steps for Peripheral Blood Culture and Amniocentesis.

April 2019 – May 2021

#### Part time Technician

Cytogenome Genetic Laboratory

- Working in Amniocentesis center with main focus on techniques such as Chorionic Villus Sampling (CVS) and Tissue culture (TC)
- Optimizing culture and harvest steps for Peripheral Blood Culture, CVS and TC

April 2024 – At Present

## Part time Technician

Neurogene Genetic & Pathobiology Laboratory

- Working in Neurogene Genetic & Pathobiology Laboratory with main focus on techniques such as Amniocentesis and Peripheral Blood Culture.
- Optimizing culture and harvest steps for Peripheral Blood Culture and Amniocentesis.

## Some names of set up laboratories:

- 1. Armin Pathobiology and Genetic Laboratory (Tehran)
- 2. Gholhak Pathobiology and Genetic Laboratory (Tehran)
- 3. Razi Pathobiology and Genetic Laboratory (Karaj)
- 4. Fardis Markazi Laboratory (Karaj)
- 5. Saee Rad Medical Genetic Laboratory (Karaj)
- 6. Sari NovinGenetic Laboratory
- 7. Farabi Pathobiology and Genetic Laboratory (Hamadan)
- 8. sanandaj Maad Laboratory

# Workshops

- Understanding the earthquake and its consequences Congress Mazandaran Red Crescent
- Addiction Conference Islamic Azad University, Ghaemshahr Branch (Mazandaran)
- An Introduction to Principles for Primer Design Tabriz University of Medical Sciences

- An Introduction to Principles for Reference Management Tabriz University of Medical Sciences
- Proteomics Congress Shiraz

## **Demonstrated Skills**

- Strong Quantitative/Qualitative research skills
- Proficient in the use of computers and their associated software: Microsoft Office, Photoshop, Internet search engines
- · Strong communication, helping, and interpersonal skills
- · Team player who can work alone and unsupervised
- Organized and efficient

# Languages

- Persian (mother tongue)
- Azari (fluent)
- English (fair)