

FAHIMEH IRAVANINIA  
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## EDUCATION

11/1994    **Doctorate of medical Laboratory Science - Assess  
Canadian Equivalency as Bachelor's and Master's Degree**

Shahid Beheshti University of Medical Science, Tehran, Iran

07/1987    **Associate Diploma in Medical Laboratory Science - Assess  
Canadian Equivalency as Diploma (2Years)**

Shahid Chamran University of Medical Science, Ahvaz, Iran

## PROFESSIONAL DEVELOPMENT

09/ 2013    **Workshop of Embryo Training** (by Helen Dakobson)  
Royan Institute, Tehran, IRAN

11/ 2011    **Training Optimizing your Invitro Fertilization(IVF) Success**  
Embryo culture, Quality control, Vitrification VITROLIFE,  
Gothenburg, Sweden

09/ 2011    **Training embryology courses**  
ORIGIO a/s, Copenhagen, Denmark

06/1995    **Completed 18-month clinical training program at all Medical Lab Departments.**  
Abo- ali Hospital and Emam- Hossein Hospital Medical Centre, Tehran/Iran

## EXPERIENCE

### -Life Labs:

01/2016- 12/2018    Supervisor of Dr. Dabirashrafi Day Clinic Life Lab

02/2014- 10/2016    Senior Medical Lab in Sadr Clinic, Tehran, Iran

06/2011- 01/2014	Technical Supervisor in Mearag Medical Lab
08/2005- 05/2011	Technical Director Lab in Iran Clinic,Tehran,Iran
01/2001- 12/2005	Medical Lab Supervisor and Manager in Dr. Dabirashrafi Day Clinic Life Lab
01/1997- 12/2000	Medical Lab Technologist in Dr. Dabirashrafi Day Clinic Life Lab
09/1995- 06/1997	Lecturer in Azad University in Biochemistry Department, Noshahr, Iran
01/1995- 06/1997	Research Assistant in Immunology Department, Pastour Institute, Tehran,Iran
04/1988-01/1990	Khatamol Anbia Hospital, Medical Lab Technician

## **-IVF Lab:**

01/2012- 12/2017	IVF lab Technologist in Dr. Dabirashrafi Infertility Clinic, Tehran, Iran
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## **- In Canada:**

06/2019- Current	Embryologist in OriginElle Fertility Clinic, Ottawa
07/2019	Certification from Medical Laboratory Professionals Association of Ontario (MLPAO), Ottawa
07/2019- Current	Member of Medical Laboratory Professionals Association of Ontario (MLPAO)
08/2019- Current	Member of Canadian Fertility And Andrology Society (CFAS)
12/2018- 06/2019	Volunteer work at Ottawa General Hospital's Life lab

## **TECHNICAL SKILLS**

- Performing Phlebotomy and Hematological Microbiological, Serological, Bio- Chemical, Urinalysis and Blood bank examinations on clinical specimens for the detection and identification agents of diseases.

- Performing quality control, calibration and troubleshooting of laboratory equipment.
- Talented chemist with experience to perform quantitative and qualitative analysis of chemical samples. Expert in bio-analysis organic and inorganic.
- Using western blot to analyze sperm proteins and determined the correct antibodies and concentrations to visualize on fluorescent microscope.
- Performing routine Assisted Reproductive Technology(ART) procedures including oocyte retrieval, In vitro Fertilization(IVF), Intracytoplasmic Sperm Injection(ICSI), Human Embryo culture, Assisted Hatching(manually or using a Laser) and Embryo Transfer.
- Cryopreserving Human Oocytes, Embryos, Blastocysts, tissue samples and sperm using vitrification system.