

In the name of Allah

## *Curriculum Vitae*



**Name:** Ali Akbar Movassagh Pour Akbari  
**Date of Birth:** 6/2/1971  
**Place of Birth:** Tabriz-Iran  
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### **EDUCATION:**

<b><u>Degree</u></b>	<b><u>Institution</u></b>	<b><u>Field</u></b>	<b><u>Date</u></b>	<b><u>GPA: (out of 20)</u></b>
<b>B.Sc.</b>	Shahid Beheshty University	Experimental Medical science	94-98	<b>17.18</b>
<b>M.Sc.</b>	Tarbiat Modarres University	Hematology	98-2000	<b>19.10</b>
<b>Ph.D.</b>	Tarbiat Modarres University	Hematology	2000-2006	<b>18.07</b>

### Teaching experience:

Molecular Biology to M.Sc and B.S student.

Essential cell culture & Hematopoietic cell culture to M.Sc .

Hematology to M.Sc and B.S student.

Practical hematology to M.Sc and B.S student.

### Professional membership

The head office of the **Stem Cell Technology Company** which works in the field of embryonic and adult stem cell.

Member of European Hematology Association.

Technical head of laboratory in Shahid Ghazi hospital.

### HONORS, AWARDS and RECOGNITION:

- From President of Tabriz Medical University.
- From Vice-President of Tabriz Medical university.
- From manager of Tabriz Emam Khomeini Hospital.
- From Director of Hematology&Oncology research centre.

### Courses/Workshops , attended/organized

- First workshop of Bone marrow cell culture and differentiation of hematopoietic stem cell(organized),Jan 28-29 ,2001,Tehran- Iran
- First workshop of Isolation and culture of mouse embryonic stem cells(organized),Jan 30-31 ,2001,Tehran- Iran.

### Thesis CO-SUPERVISED:

Bahman Delalat, MSc student . Tarbiat Modares university, Tehran, IRAN.

Azade OmidKhoda, MSc student, Tarbiat Modares University, Tehran, IRAN.

Ceied Hadi Chavoshi Fellowship student, Tabriz Medical University, Tabriz, IRAN.

Yashar AmiZade, MD student, Tabriz Medical University, Tabriz, IRAN.

## BOOK ( In Persian ) ▲

Salehnia M, **Movassagh pour A.A**: Isolation of embryonic stem cells from mouse blastocyst. Tarbiat modarres uni publication, Tehran. 2001.

## PUBLICATIONS:

- **Movassagh pour A.A** , salehnia M., **pourfathollah A.A**, Soleimani M. CFU-GM like colonies derived from embryonic stem cells cultured on bone marrow stromal cells.

.(2004) Iranian Biomedical Journal 8(1): 1-5.

- **A.A Movassagh Pour Akbari**, M. salehnia , A. A pourfathollah , M. Moazzeni.

Isolation & Production of Mouse Embryonic Stem Cells from late Blastocyst stage

Embryos. (2004) Journal of Shahid Sadoughi University of Medical Sciences and Health Services 11(4): 49-57. (supplement on infertility).

- **A.A Movassagh Pour Akbari**, M. salehnia , A. A pourfathollah , M. Moazzeni. The

Effect of Murine Leukemia Inhibitory Factor on In Vitro Differentiation of Mouse

Embryonic Stem Cells. (2003) Iranian Journal of Reproductive Medicine 1(1): 12-15.

- **A.A Movassagh Pour Akbari**, H Mozdarani, Sh. Akhlaghpoor, A.A. Pourfatollah and

M. Soleimani. Evaluation of the Homing of Human CD34+ Cells in Mouse Bone Marrow

Using Clinical MR Imaging. (2007) Pakistan Journal of Biological Sciences 10(6): 833-842.

- Delalat B, Pourfathollah A.A, **Movassaghpour A.A**, Soleimani M, Mozdarani H,

Kaviani S, Rasi Ghaemi S. Evaluation of cotransplantation of human mesenchymal stem

cells and umbilical cord blood CD34+ cells with CFU-S assay. (2007) Blood (khood)

4(3): 343-353.

- Azadeh Omidkhodaa, Hossein Mozdaranib, **Aliakbar Movasaghpour** and Ali Akbar Pour Fatholah. Study of apoptosis in labeled mesenchymal stem cells with superparamagnetic iron oxide using neutral comet assay. Toxicology invitro Volume 21, Issue 6, September 2007, Pages 1191-1196.

**Abstracts Published in Procceding of National and International Meeting:**

- M salehnia, **A.A Movassagh pour**, A.A pourfathollah, M. Soleimani, S Kaviani. CFUGM colonies were derived from embryonic stem cells cultured on the bone marrow stromal cells “ 8th annual meeting of the European Hematology Association-Florence, italy. 6-9 June 2002.

- Salehnia M., **Movassagh pour A.A .**, pourfathollah A.A ., Soleimani M. Production and isolation of mouse embryonic stem cells “ 8th annual meeting of the Middel East fertility society 7-10 nov 2001, Bahrain.

- salehnia M, **Movassagh pour A.A.**, pourfathollah A.A, Moazzeni M. The Effect of Murine LIF on In Vitro differentiation of Embryonic Stem Cells “9th annual meeting of the Middel East fertility society 30 Oct-2 Nov 2002, Cario/Egypt.

- Soleimani M, **Movassagh pour A.A.**, et al . The immunomodulatory effect of human mesenchymal stem cell on cord blood T cells. “XXXth world congress of ISH, Istanbul-Turkiye 28Sep-2oct ,2005”

- B. Delalat, A. Pourfathollah, H. Mozdarani, M. Soleimani, **A.A. Movassaghpour**, S. Kaviani. ISOLATION AND EXVIVO EXPANSION OF HUMAN UMBILICAL CORD BLOODDERIVED CD34+ STEM CELLS AND THEIR COTRANSPLANTATION WITH OR WITHOUT MESENCHYMAL STEM CELLS. Vox Sanguinis (2006) 91 (suppl. 3).