

PERSONAL INFORMATION
**NO PERSONAL INFORMATION
 AS REQUESTED
 (CURRICULUM VITAE PER IL
 WEB, PRIVO DI DATI
 PERSONALI)**

WORK EXPERIENCE

Feb 2012-Sep 2018 Assistant professor at Department of Anatomical Sciences, Tabriz University of Medical Sciences, Tabriz, Iran.

EDUCATION AND TRAINING
 (01.11.2021-present)

Ph.D in Tissue engineering and morphogenesis, Sapienza University of Rome, Italy.

(23.09.2008 - 16.04.2012) **Ph.D** in Medical Histology, Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran.

(22.09.2004 - 12.03.2007) **M.Sc.** in Medical Histology, Faculty of Medicine, Kermanshah University of Medical Sciences, Iran.

PERSONAL SKILLS

Mother tongue(s) Farsi (Persian)

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	C1	B1	B1	B2
Italian	B1	B1	B1	B1	B1
German	A1	A1	A1	A1	A1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user

Job-related skills

- Isolation of mesenchymal stem cells (MSCs) from different sources such as human and mice bone marrow, Wharton's jelly of human umbilical cord and human adipose tissue with different enzymatic and cell spread techniques.
- 2-dimensional culture of primary cells and cell lines including human, mouse, and rat for a variety of tissue types (Cartilage, Bone marrow).
- Differentiation of MSCs into osteoblasts and chondrocytes.
- Isolation of peripheral blood mononuclear cells (PBMCs) from whole blood.
- Differentiation of PBMCs into osteoclasts.
- Three-dimensional culture of human endometrial tissue in fibrin matrix.
- Histological and histochemical staining techniques.
- Western blot technique.
- Real time PCR technique.
- In vivo experiments.
- Teaching and mentoring experiences in Histology and Embryology (theoretical and practical courses).