



Name: Masoumeh Baghalishahi

Date of Birth : 1969/03/31

Sex: Female

Marital Status: Married

Nationality: Iranian

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Languages

- 1/ Persian
- 2/ English

Educations

- 1/ Ph.D. in Anatomy, school of Medicine, Shahid Beheshti University of Medical Science, Iran 2017
- 2/ M.Sc. in Histology & embryology, school of Medicine, Tabriz University of Medical Science, Iran 1999
- 3/ B.Sc. in occupational therapy, school of Medicine, Iran University of Medical Science, Iran 1992

Occupation

Assistant Professor of Anatomy

Teaching Experience

- 1/ Theoretical and practical gross anatomy to B.Sc., M.Sc., Medical students (anatomy, embryology, histology)
- 2/ Theoretical and practical rehabilitation techniques to B.Sc., (Welfare University of Applied Sciences)
- 3/ practical rehabilitation techniques to B.Sc.(School of Rehabilitation, Tabriz University of Medical Science)

Research Interests

- 1/ Embryology
- 2/ Histology
- 3/ Cardiology
- 4/ Tissue engineering

Skill-set

- 1/ Isolation and culture of mesenchymal stem cells
- 2/ 3D cell culture
- 3/ Heart decellularization
- 4/ Cardiac extracellular matrix hydrogel preparation
- 5/ Cardiac extracellular matrix hydrogel preparation

Honors**Technical Proficiency**

- 1/ Participated in "20th congress on Stem Cells " Royan Institute (summer 2019)
- 2/ Participated in "9th congress on Stem Cells " Royan Institute (summer 2013)
- 3/ Participated in " congress on Rehabilitation & occupational therapy" (1996-2002)

Workshops and Congresses

TITLE	Congress	DATE
Cardiac extracellular matrix hydrogel together with or without inducer cocktail improves human adipose tissue-derived stem cells differentiation into cardiomyocyte-like cells(poster)	14 th International Congress on Stem Cell Biology & Technology	August, 2018
Cardiac extracellular matrix hydrogel improves human adipose tissue-derived stem cells differentiation into cardiomyocyte-like cells (oral presentation)	13th National Congress of Anatomical Sciences, Hamedan, Iran	October, 2018
Brain stem Neuroanatomy and its relation with Autism(Oral presenter)	Kerman Autism center	2015
Brain Stem and sensory Integration(Oral presenter)	Kerman Autism center	2014
Tissue processing stages and staining for high school students(oral presenter)	Research Institute of Sciences/Education Office	2004

TITLE of Workshops		DATE
Writing lesson plans and working with Mad software	Kerman University of Medical Science	October, 2019
Advanced search in databases" Science Direct , Scopus"	Kerman University of Medical Science	September, 2019
Advanced search in databases "Web of Science& New systems	Kerman University of Medical Science	September, 2019
Entrepreneurship and commercialization	Kerman University of Medical Science	September, 2018
Scholarship in education	Kerman University of Medical Science	July 2019
Moving to third generation universities	Kerman University of Medical Science	December 2019
Familiarity with the internationalization packages of medical education	Kerman University of Medical Science	January 2020
Reasoning and medical education	Kerman University of Medical Science	July 2017
Advanced Data analysis in Real time and the MIQE Guidelines	Kerman University of Medical Science	January 2017
PCR seminar and PCR workshop	Kerman University of Medical Science- Physiology Research Center	April 2016
PCR Primer Design workshop	Kerman University of Medical Science- Physiology Research Center	April 2016
Preliminary workshop on research methods	Kerman University of Medical Science- Physiology Research Center	July 2007

Current Researches

Submitted papers

Published papers

1/ Masoumeh Baghalishahi, Seyed Hasan Eftekhari-Vaghefi, Abbas Piryaee, Seyed noureddine Nematollahi - mahani." .May 2018. Cardiac extracellular matrix hydrogel together with or without inducer cocktail improves human adipose tissue-derived stem cells differentiation into cardiomyocyte-like cells "

2/ Masoumeh Baghalishahi. winter 2011. Quarterly Journa of Noandish e Sabz ."Dystonia and Segava disease" .

3/ Masoumeh Baghalishahi. winter 2010. Quarterly Journa of Noandish e Sabz ."Cortical Visual Impairmen" .

4/ Masoumeh Baghalishahi. winter 2011. Quarterly Journa of Noandish e Sabz ."Introduce a persone with Progeria syndrome or Rapid aging " .

INTERESTS

Swimming

Walking

Last update: November, 2020