In The Name Of GOD

Curriculum Vitae

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Address: Khalili Hospital, Dept. of ophthalmology, Shiraz university of Medical

Sciences

CURRENT POSITION

* Associate professor of ophthalmology at Shiraz University of Medical Sciences, Shiraz, Iran

EDUCATION AND AWARDS

•	1986-1990	Tohid –high School, Shiraz –Iran with Honor
•	1990-1997	Shiraz University of Medical Science, Shiraz Iran: Doctor of Medicine
		(M.D) with honor
•	1999-2003	Mashhad university of medical sciences, Mashhad , Iran , School of
		medicine , Dept. of Ophthalmology, specialty of ophthalmology with
		honor
•	2001	certification of international council of ophthalmology (the basic sciences
		assessment in ophthalmology including optic refraction)
•	2002	Certification of international council of ophthalmology (the clinical science
		assessment in ophthalmology
•	2008-2009	Tehran university of medical sciences, Tehran Iran

EXPERIENCE AND POSITIONS

- 2017-now Associate professor of ophthalmology at Shiraz University of Medical Sciences,
 Shiraz, Iran.
- 2009-2017 Assistant professor of ophthalmology at Shiraz University of Medical Sciences,
 Shiraz, Iran.
- 2008-2009 Member collegue of ophthalmology research center of Tehran University of medical sciences.
- 2004-2009 Director of education of training program of medical sciences, school of medicine, Yasuj, Iran.
- 2004-2009 Advisor of Medical student, Yasuj university of medical sciences v, school of medicine Yasuj, Iran.
- 2004-2009 Member of English book selection of Yasuj University of medical sciences.
- 2003-2009 Assistant professor of ophthalmology at Yasuj University of medical sciences,
 Yasuj, Iran
- 2002-2003 Chief resident of ophthalmology ward, Dept. of ophthalmology, shiraz university of medical sciences, school of medicine, shiraz Iran.

PROFESSIONAL MEMBERSHIPS

• Member medical council of Iran

• Member of Iranian society of ophthalmology

PUBLICATIONS

Thesis with medical students

2014	Assessment of the expression of SDF-1 & CXCR4 gene	Dr. Taseh A.
2014	Assessment of the expression of 3D1-1 & CACR4 gene	DI. Tasell A.
	transcripts in tissues isolated from patients with pterygium	
	compared to normal conjunctiva.	
	,	
2015	Evaluation the possibility of amebic infection in patients suffering	Dr. Bahreini MS.
	from the keratitis and encephalitis by direct, culture and PCR	
	methods.	
2015	Title: Comparison the effects of intracameral adrenalin solution	Dr. Rahimi R.
	with concentration 1/10000 and 1/100000 on corneal	
	endothelium and macular thickness after uneventful	
	phacoemulsification	
2016	Title: Comparison of two techniques of pterygium surgery:	Dr. Shamsi A.
	Rotational autograft from pterygium tissue with intraoprative	
	mitomycin C versus free conjunctival graft with intraoprative	
	mitomycin C	

Peer-reviewed Publications

1. *Bamdad S*, Vatan Y. Goldmann Applanation Tonometry: Using a Red-Free Filter for Mass Screening. Med Hypothesis Discov Innov Ophthalmol. 2017; 6(1):22-3.

- Bamdad S, Khademi B, Chenari N, Taseh A, Razmkhah M. Stromal cell derived factor-1, CXCR4 and CXCR7 gene transcripts in pterygia. Journal of Current Ophthalmology. 2017; 29 (1): 28-32.
- 3. *Bamdad S*, Bamdad M, Khanlari M, Daneshbod Y, Khademi B. Teratogenic effects of intravitreal injection of bevacizumab in a pregnant rat model. Iranian Journal of Pharmaceutical Research. 2017; 16 (2): 670-6.
- 4. Baradaran-Rafii A, Delfazayebaher S, Aghdami N, Taghiabadi E, *Bamdad S*, Roshandel D. midterm outcomes of penetrating keratoplasty after cultivated oral mucosal epithelial transplantation in chemical burn. Ocular Surface. 2017; Article in Press.
- Bamdad Sh, Bolkheir AR, Khorrami MK. Common Causes of Visual Impairment Among Sixth Grade Students In Boyer Ahmad City. Iranian South Medical Journal (Ismj). 2017; 20(1):104-14.
- 6. Sedaghat MR, Azimi A, Arasteh P, Tehranian N, *Bamdad S*. The Relationship between Anterior Chamber Depth, Axial Length and Intraocular Lens Power among Candidates for Cataract urgery. Electron Physician. 2016; 8(10):3127-31.
- 7. Bamdad S, Khosravi A, Malekhosseini H. Reply. Cornea. 2015; 34 (11): 35-6.
- 8. *Bamdad S*, Malekhosseini H, Khosravi A. Ultraviolet A/riboflavin collagen cross-linking for treatment of moderate bacterial corneal ulcers. Cornea. 2015; 34 (4): 402-6.

- 9. Sedaghat M, Bagheri M, Ghavami S, *Bamdad S*. Changes in corneal topography and biomechanical properties after collagen cross linking for keratoconus: 1-year results. Middle East African Journal of Ophthalmology. 2015; 22 (2): 212-9.
- 10. Rahimi F, Hashemian MN, Khosravi A, Moradi G, *Bamdad S*. Bacterial keratitis in a tertiary eye centre in Iran: A retrospective study. Middle East African Journal of Ophthalmology. 2015; 22 (2): 238-44.
- 11. *Bamdad S*, Khosravi A, Malekhosseini H. Screening for Keratoconus and Related Ectatic Corneal Disorders: A Response Reply. Cornea. 2015; 34(11): 35-6.
- 12. Beheshtnejad AH, *Bamdad S*, Hashemi H, Rahimi F, Roozbehani M. Mid-term outcome of phacoemulsification in congenital iris coloboma. Iranian Journal of Ophthalmology. 2013; 25 (3):197-203.
- 13. *Bamdad S*, Roozbahani M, Rouzbahani R, Nazarian S, Ghaffarian H. Comparison of applanation tonometry with and without fluorescein. Journal of Isfahan Medical School. 2011; 28(118): 937-42.
- 14. Hashemian MN, Ostadian F, *Bamdad S*, Rahimi F, Hashemi H, Kanavi MR, Tafti MF. Randomized, prospective comparison of clinical outcomes and confocal findings of precut versus manually dissected grafts for descemet's stripping endothelial keratoplasty. Iranian Journal of Ophthalmology. 2010; 22 (4): 31-42.
- 15. Abrishami M, Sedaghat MR, *Bamdad S*h. Sensitivity, Specificity, Validity of Sita Fast Strategy Compared with Standard Full Threshold Algorithm In Humphrey Field Analyzer. Iranian Journal of Ophthalmology. 2004; 16(2): 23-29.

- 16. Rahimi F, *Bamdad S*. Evaluation in refractive surgery. Quarterly Journal of Ophthalmology. 2009; 11:9-10.
- 17. *Bamdad S*. Corneal screening of patient who has refractive error surgery. Farabi Ophthalmology Journal. 2008.

PRESENTATIONS

- 1. *Bamdad S.* Updates in Stem Cell: CLET.XXVI Annual Congress of the Iranian Society of Ophthalmology. Tehran, Razi Convention Center, Iran, 2016, 12-15 Dec.
- 2. *Bamdad S*. Patient Selection for Excimer Refractive Surgery (Case Presentations).XXVI Annual Congress of the Iranian Society of Ophthalmology. Tehran, Razi Convention Center, Iran, 2016, 12 15 Dec.
- 3. *Bamdad S.* Workshop: Pterygium: Panel Discussion. XXVI Annual Congress of the Iranian Society of Ophthalmology. Tehran, Razi Convention Center, Iran, 2016, 12 15 Dec.
- 4. *Bamdad S*. Workshop: Phaco Chops: When Not to Chop! XXVI Annual Congress of the Iranian Society of Ophthalmology. Tehran, Razi Convention Center, Iran, 2016, 12 15 Dec.
- 5. *Bamdad S*. Candida Albicans Endophthalmitis Following Penetrating Keratoplasty. XXVI annual congress of the Iranian Society of ophthalmology. Tehran, Razi Convention Center, Iran, 2016, 12 15 Dec.
- 6. *Bamdad S.* Ultraviolet A/riboflavin collagen cross-linking for treatment of moderate bacterial corneal ulcers. XXXIII Congress of the ESCRS. Barcelona, Spain. 2015, 5 9 Sept.

- 7. *Bamdad S*. Ultraviolet A/Riboflavin Collagen Cross-Linking for the treatment of moderate bacterial corneal ulcer. XXIV Annual Congress of the Iranian Society of Ophthalmology. Tehran, Iran, 2014, 1-4 Dec.
- 8. *Bamdad S.* Dry eye and inflammation.22th Seminar of Ophthalmology in Shiraz. Shiraz, Iran, 2014, 15-May.
- 9. *Bamdad S.* Patient selection, Indication and contraindication.22th Seminar of Ophthalmology in Shiraz. Shiraz, Iran, 2014, 15-May.
- 10. *Bamdad S.* Hallmark of follow-up of the patients.22th Seminar of Ophthalmology in Shiraz. Shiraz, Iran, 2014, 15-May.
- 11. *Bamdad S*. Early post trabeculectomy complication. 19th Shiraz congress of ophthalmology. Shiraz, Iran, 2011.
- 12. *Bamdad S*. Cause of visual loss in student of first degree guidance school of Yasuj city. XXV congress of the ESCRS. Stockholm, Sweden, 2007.
- 13. *Bamdad S*. Outcome of cataract surgery in patients with cataract of coloboma. Iranian congress of ophthalmology, Tehran, Iran, 2009.
- 14. *Bamdad S.* Case selection in phacoemulsification. Iranian congress of ophthalmology. Tehran, Iran, 2009.
- 15. Bamdad S. Definition of case of keratoconus. Farabi CME, Dec 2009.

- 16. Bamdad S. Emergency in ophthalmology. Yasuj University of medical sciences CME. 2008)
- 17. *Bamdad S*. Comparison of sensitivity of specificity of SITA fasl of full standard threshold in automated Humphrey primary. Iranian congress of ophthalmology. Tehran, Iran, 2002.