Curriculum Vitae HAMIDREZA HASANI, MD



PERSONAL INFORMATION

• Full name: Hamidreza Hasani

Date of Birth: July 18, 1975Place of Birth: Tehran, Iran

• Nationality: Iranian

• Languages: English, Persian

• Marital Status: Married

• Work address:

Rasoul Akram Hospital Sattarkhan, Niayesh Avenue

PO Box: 1445613131

Tehran, Iran

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 Fax: +98 21 66509162
 Cell Phone: +98 9198605779

• Academic email: hasani.hr@iums.ac.ir

• Public email: hamidrezahasani@yahoo.com

EDUCATION

* BASIC MEDICAL EDUCATION AND QUALIFICATION

Ranked first graduated

• MD student with Grade "A" from 2000

Iran University

Of Medical Sciences.

Basic Sciences Iran Medical School 1993-1997

Student- and

Externship Rotational courses in 1997-1999

different wards at Rasoul

Akram,

Firoozgar, Firoozabadi, Shohadaye Haftome Tir, Akbarabadi hospitals.

Internship Rotational courses at 1999-2000

aforementioned hospitals

❖ POSTGRADUATE EDUCATION AND QUALIFICATIONS

Iranian Board

Certification Shahid Beheshti 2007

in Ophthalmology and University of Ophthalmic Surgery

with Medical Sciences "A" score. Tehran, Iran

Ophthalmology

Residency Labbafinejad Medical Center 2003-2007

Shahid Beheshti University of

Medical Sciences Tehran, Iran

❖ FELLOWSHIPS AND POSTGRADUATE CERTIFICATIONS

Cornea, Refractive

Labbafi Nejad Medical Center,

Surgery and Ocular Surface Fellow

Shahid Beheshti University of

Medical Sciences 2012-

June 31, Tehran, Iran 2014

Dec. 1,

20, 2012

Strabismus and

Oculoplastics Sep. 21, 2011- October

Fellow Farabi Eye Hospital,

Tehran University of Medical

Lancaster General Hospital

Sciences, Tehran, Iran

Certification of

completion of

clinical

international fellowship in Eye Plastic

Surgeries October, 2011

Clinical

Ophthalmology Department training December, 2011

Pennsylvania, USA

Complementary Wills Eye Hospital, Philadelphia, PA,

short course in USA 2012

Oncology Service

PARAMEDICAL EDUCATION

1. English Translational Studies, BA

Allameh Tabatab'i University

2013 - 2017

Tehran, Iran

2. Medical Education, MSc

Shahid Beheshti University of Medical Sciences

2015 - 2017

Tehran, Iran

3. Aphorism, ethics and morality in medicine, BSc

Qom University of Medical Sciences

2017- expected 2019

Qom, Iran

4. English Translational Studies, BSc

University of Tehran

2018 - expected 2020

Tehran, Iran

5. Electronic Learning, MSc

Shahid Beheshti University of Medical Sciences

2018 - expected 2020

Tehran, Iran

WORK EXPERIENCES AND POSITIONS

- Attending Faculty Member and Assistant Professor of Ophthalmology
 Iran University of Medical Sciences
 2017 up to now
 Tehran, Iran
- Head of Ophthalmology Department Firuzabadi Hospital Iran University of Medical Sciences Tehran, Iran 2017 up to now
- Chief, Educational Development Center (EDC)
 Firuzabadi Hospital
 Iran University of Medical Sciences
 Tehran, Iran
 2017 up to now
- Attending Faculty Member and Assistant Professor of Ophthalmology Alborz University of Medical Sciences Alborz, Iran 2015-2017
- Chief, Division of Cornea and Refractive Surgery
 Faculty of Medicine, Alborz University of Medical Sciences
 Alborz, Iran
 2015-2017
- Head of Ophthalmology Department
 Sarallah and Madani Hospitals, Alborz University of Medical Sciences
 Alborz, Iran
 2015-2017
- Ophthalmologist, Cornea and Refractive Surgeon Bina Eye Hospital Tehran, Iran 2014-2015

- Ophthalmologist, Cornea and Refractive Surgeon Helal Eye Clinic Tehran, Iran 2014-2015
- Ophthalmologist, Cornea and Refractive Surgeon Markazi Eye Clinic Tehran, Iran 2014-2015
- General Ophthalmologist Noor Eye Hospital Tehran, Iran 2009-2012
- General Ophthalmologist Hormozgan University of Medical Sciences Minab, Hormozgan, Iran 2007-2009
- Head of Dezadj Medical and Health Services Center General Practitioner
 Kordestan University of Medical Sciences
 Qorveh, Kordestan, Iran
 2001-2003

HONORS AND AWARDS

- First Ranked Student, Doctor of Medicine (MD) Program
 Iran University of Medical Sciences
 Year 2000
 Tehran, Iran
- Outstanding Student in National Medical Residency Entrance Exam Year 2003 Tehran, Iran

 Outstanding Student in Residency Program Shahid Beheshti University of Medical Sciences Year 2007 Tehran, Iran

Certification of International Council of Ophthalmology (ICO)
 Basic Science
 Year 2012

- Certification of International Council of Ophthalmology (ICO)
 Theoretical Optics & Refraction and Use of Instruments
 Year 2012
- Certification of International Council of Ophthalmology (ICO)
 Clinical Sciences
 Year 2012
- First rank of professors in "innocents' manner" competition
 University stage of the Qur'an and family of the Prophet
 Mohammad (PBUH) festivals in the country's universities of
 medical sciences
 Iran University of Medical Sciences
 Year 2018
 Tehran, Iran
- First rank of professors in recitation of the Holy Qur'an Alborz University of Medical Sciences Year 2017 Alborz, Iran
- First rank of professors in recitation of the Holy Qur'an Alborz University of Medical Sciences Year 2016 Alborz, Iran
- First rank of professors in thematic memorization of the Holy Qur'an
 Alborz University of Medical Sciences
 Year 2017
 Alborz, Iran

- Contestant in the national stage of the Qur'an and family of the Prophet Mohammad (PBUH) festivals in the country's universities of medical sciences Year 2017 Shiraz, Iran
- Contestant in the national stage of the Qur'an and family of the Prophet Mohammad (PBUH) festivals in the country's universities of medical sciences Year 2016 Mashhad, Iran

RESEARCHES AND PUBLICATIONS

- 1- Einollahi B, Baradaran-Rafii A, Roshandel D, Hasani H, Nazeri M. Accelerated versus conventional corneal collagen cross-linking: an intrapatient comparative study. Int Ophthalmol. 2018 Feb;38(1):67-74.
- 2- Jafarinasab M, Hasani H. late onset capsular bag distension syndrome with solid material. Bina J Ophthalmol 2015; 20 (2): 195-199.
- 3- Zare M, Feizi S, Hasani H, Descemet-on versus descemet-off donor cornea for deep anterior lamellar keratoplasty, Bina J Ophthalmol 2014; 19 (3).
- 4- Hasani H, Javadi M, Feizi S. Photorefractive Keratectomy; Indications, techniques, Prevention and Treatment of complications. Bina J Ophthalmol 2013; 18 (3): 321-343.
- 5- Baradaran-Rafii AR, Hasani HR, Eslani M, Karimian F, Jabbarpoor-Bonyadi MH, Shamsoddini-Motlagh R. the role of amniotic membrane transplantation in severe ocular chemical burns. Bina J Ophthalmol 2013; 19 (2): 79-85.

- 6- Aletaha M, Fateh-Moghadam H, Hasani H. photo essay of gardner syndrome. Bina J Ophthalmol 2013; 18(3): 359-361.
- 7- Karimian F, Hasani H, Aghazade Amiri M, Tabatabayi M; Dadbin N. Stereoacuity after Photorefractive Keratectomy in Anisometropia. Bina J Ophthalmol 2013; 18 (4):1-7.
- 8- Jafarinasab M, Feizi S, Hasani H, Esfandiari H, Kheiri B, Feizi M. Traumatic wound dehiscence following corneal transplantation. Bina J Ophthalmol 2013; 18 (3): 315-320.
- 9- Zare M, Feizi S, Hasani H, Silbert D. Comparison of descemet-on versus descemet-Off deep anterior lamellar keratoplasty. Cornea 2013; 32:1437–1440.
- 10- Aletaha M, Fateh-Moghadam H, Hasani H. Gardner syndrome. J Ophthalmic Vis Res 2012; 7(3): 257-260.
- 11- Bagheri A, Hasani HR, Karimian F, Abrishami M, Yazdani S. Eur J Ophthalmol. effect of chalazion excision on refractive error and corneal topography. 2009 Jul-Aug;19(4):521-6.
- 12- Bagheri A, Behbudi H, Hasani H. multiple cavernous hemangioma. J Guilan Uni Med Sci. 2008; 7(68):69-74.
- 13- Bagheri A, Karimian F, Abrishami M, Hasani H, Yazdani S. acute comitant esotropia following penetrating keratoplasty. Iran J Ophthalmic Res 2007; 2 (2): 157-160.
- 14- Bagheri A, Karimian F, Abrishami M, Hasani H. comitant esotropia following Penetrating Keratoplasty. Bina J Ophthalmol 2007; 12 (2): 245-249.

- 15- Mirdehghan A, MD; Bagheri A, MD; Hasani H. eye glasses. Bina J Ophthalmol 2007; 12 (3): 384-399.
- 16- Bagheri A, MD; Hasani HR, MD; Karimian F. chalazion effects on refractive error and corneal topography. Bina J Ophthalmol 2007; 12 (4): 504-510.

BOOKS

- 1- Hasani H, Samadtabrizi M. Principles in Ophthalmic Surgery, Noandishane Arya-Kohan, 2017, Tehran, Iran
- 2- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Immunology, Hayyan Publication, 1996. Tehran, Iran
- 3- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Anatomy,

Hayyan Publication, 1996. Tehran, Iran

- 4- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Physiology - Hayyan Publication, 1996, Tehran, Iran
- 5- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Nutrition Sciences, Hayyan Publication, 1996, Tehran, Iran
- 6- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Psychology, Hayyan Publication, 1996, Tehran, Iran

- 7- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Technical English, Hayyan Publication, 1996, Tehran, Iran
- 8- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Microbiology, Hayyan Publication, 1996, Tehran, Iran
- 9- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Biophysics, Hayyan Publication, 1996, Tehran, Iran
- 10- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Parasitology, Hayyan Publication, 1996, Tehran, Iran
- 11- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Biochemistry, Hayyan Publication, 1996, Tehran, Iran
- 12- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Histology, Hayyan Publication, 1996, Tehran, Iran
- 13- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Epidemiology and Public Health, Hayyan Publication, 1996, Tehran, Iran
- 14- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Genetics, Hayyan Publication, 1996, Tehran, Iran
- 15- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Embriology, Hayyan Publication, 1996, Tehran, Iran
- 16- Hasani H. et al, Comprehensive Textbook of Medical Basic Sciences, Pathology, Hayyan Publication, 1996, Tehran, Iran

- 17- Hasani H. The White Book, General Medical Part, Hayyan Publication, 1997, Tehran, Iran
- 18- Hasani H. et al, Series of MCQs in Medical Basic Sciences, 7 Volumes, Hayyan Publication, 1995, Tehran, Iran
- 19 Hasani H. et al, Translation of Wills Handbook of Ophthalmology, Ahead of Print. Noandishane Arya-Kohan, 2017, Tehran, Iran
- 20 Hasani H. et al, A Textbook in Ophthalmology, 2017. Noandishane Arya-Kohan, 2017, Tehran, Iran
- 21 Hasani H. et al, Ophthalmic Tests, Ahead of Publish. Noandishane Arya-Kohan, 2017, Tehran, Iran
- 22 Hasani H. et al, Clinical Guide in Ophthalmic Emergency, Ahead of Publish. Noandishane Arya-Kohan, 2018, Tehran, Iran
- 23 Hasani H. et al, Blepharoplasty, Ahead of Publish. Noandishane Arya-Kohan, Tehran, Iran
- 24 Hasani H. et al, Semiology in Ophthalmology, Ahead of Publish. Noandishane Arya-Kohan, 2017, Tehran, Iran
- 25 Hasani H. et al, OSCE in Ophthalmology, Ahead of Publish. Noandishane Arya-Kohan, 2017, Tehran, Iran

SCIENTIFIC MEETINGS' PRESENTATIONS

- 1- Four oral and four poster presentations in Eucornea, 2013 2018
- 2- Ten oral and eight poster presentations in ESCRS, 2013 2018
- 3- Two oral and five poster presentations in ASCRS, 2013 2018
- 4- Twelve poster presentations in AAO (Chicago, Las Vegas, New Orleans), 2013 2017
- 5- Three poster presentations in WOC, 2013-2018
- 6- Eleven oral and thirteen poster presentations in IRSO, 2012-2018
- 7- Six oral and seven poster presentations in IRAVO, 2013-2017

SCIENTIFIC CONFERENCES DIRECTING

- 1. Scientific Manager, Femto-LASIK conference,
 - Alborz University of Medical Sciences, October 2015
 - Alborz, Iran
- 2. Scientific Manager, posterior vitreous detachment, retinal tears and holes conference,
 - Alborz University of Medical Sciences, October 2015
 - Alborz, Iran
- 3. Scientific Manager, Keratoconus conference,
 - Alborz University of Medical Sciences, October 2015
 - Alborz, Iran

Scientific Manager, Post cataract endophthalmitis conference,
 Alborz University of Medical Sciences, February 2016
 Alborz, Iran

Scientific Manager, DSAEK corneal graft conference,
 Alborz University of Medical Sciences, March 2016
 Alborz, Iran

Scientific Manager, Dry eye syndrome conference,
 Alborz University of Medical Sciences, June 2016
 Alborz, Iran

Scientific Manager, Post cataract surgery macular edema, etiology, pathogenesis and management conference,
 Alborz University of Medical Sciences, June 2016
 Alborz, Iran

Scientific Manager, Principles of glaucoma conference,
 Alborz University of Medical Sciences, June 2016
 Alborz, Iran

Scientific Manager, Femto-LASIK conference,
 Alborz University of Medical Sciences, October 2015
 Alborz, Iran

Scientific Manager, Femto-LASIK complications conference,
 Alborz University of Medical Sciences, July 2016
 Alborz, Iran

Scientific Manager, Glaucoma diagnosis conference,
 Alborz University of Medical Sciences, July 2016
 Alborz, Iran

Scientific Manager, Diabetic macular edema management conference,
 Alborz University of Medical Sciences, August 2016
 Alborz, Iran

Scientific Manager, Glaucoma management conference,
 Alborz University of Medical Sciences, August 2016
 Alborz, Iran

14. Scientific Manager, LASER-assisted corneal keratectomy conference, Alborz University of Medical Sciences, September 2016 Alborz, Iran

Scientific Manager, Perimetry interpretation conference,
 Alborz University of Medical Sciences, October 2017
 Alborz, Iran

- Scientific Manager, Choroidal diseases conference,Alborz University of Medical Sciences, September 2017Alborz, Iran
- 17. Scientific Manager, Central Serous Chorioretinopathy diagnosis and treatment conference,

Alborz University of Medical Sciences, September 2016 Alborz, Iran

ONGOING RESEARCH PROJECTS

- 1. Laser Assisted Iris color change
- 2. Blepharoplasty effect on refractive error, topography and perimetry
- 3. Trans-epithelial Photorefractive Keratectomy (TPRK) long-term results
- 4. Tea Tree Oil Study
- 5. Patient Management Problem (PMP) electronic examination as an educational scholarship survey
- 6. Corneal asphericity changes after collagen cross linking
- 7. Photorefractive keratectomy effect on corneal asphericity
- 8. Blepharitis treatment using BlephEx

TEACHING EXPERIENCE

1. Teaching to ophthalmology residents at Rasoul Akram Hospital. Iran University of medical Sciences, since 2017 up to now.

2. Teaching to medical students at Rasoul Akram Hospital.

Iran University of medical Sciences, since 2017 up to now.

3. Teaching to medical students at Sarallah Hospital.
Alborz University of medical Sciences, 2015-2017.

4. Teaching to medical students at Madani Hospital.

Alborz University of medical Sciences, 2015-2017.

5. Teaching to operating room and paramedical students at Faculty of Paramedicine.

Alborz University of medical Sciences, since 2014 till September, 2017.

6. Teaching to Nursery and Midwifery students at Faculty of Nursery and Midwifery.

Alborz University of medical Sciences, since 2014 till September, 2017.

7. Ophthalmology Teaching to general practitioners in National Oil Company hospital as continuous medical education program.

Iran Medical Council, Tehran, Iran

WORKSHOPS

- 1. Patient Management Problem (PMP) workshop, held in school of medicine, Iran University of Medical Sciences, May 2018, Tehran, Iran
- 2. GCP-RCT (Good Clinical Practice-Randomized Clinical Trial) workshop, held by National Institute for Medical research and Development (NIMAD), May 2018, Tehran, Iran

- 3. Methodology of research workshop, held by USERN (Universal Scientific Education and Research Network) in Tehran University of medical Sciences, September 2018, Tehran, Iran
- 4. Scientific writing workshop, held by USERN (Universal Scientific Education and Research Network) in Tehran University of medical Sciences September 2018, Tehran, Iran
- 5. SPSS workshop, held by USERN (Universal Scientific Education and Research Network) in Tehran University of medical Sciences September 2018, Tehran, Iran
- 6. Systematic review and meta-analysis workshop, held by USERN (Universal Scientific Education and Research Network) in Tehran University of medical Sciences September 2018, Tehran, Iran
- 7. Article Submission workshop, held by USERN (Universal Scientific Education and Research Network) in Tehran University of medical Sciences September 2018, Tehran, Iran
- 8. International book publishing workshop, held by USERN (Universal Scientific Education and Research Network) in Tehran University of medical Sciences September 2018, Tehran, Iran

CORNEA FELLOWS TRAINING

1. Rama Pourmatin, MD; Email: ramapourmatin@gmail.com
Iran University of Medical Sciences, Tehran, Iran

- 2. Mojtaba Eidizadeh, MD; Email: kord52@yahoo.com
 Iran University of Medical Sciences, Tehran, Iran
- 3. Ali Hadavand-khani, MD; Email: hadavandkhani.md2011@gmail.com
 Iran University of Medical Sciences, Tehran, Iran
- 4. Acieh Eshaghi, MD; Email: acieh_eshaghi@yahoo.com
 Iran University of Medical Sciences, Tehran, Iran

REFEREES

 Mohammad Mehdi Parvaresh, M.D Professor of ophthalmology, Head of ophthalmology department, Iran University of Medical Sciences Tel +98 21 66559595 Fax +98 21 66509162

Email: <u>mmparvaresh@yahoo.com</u>

Mostafa Soltan Sanjari, M.D
 Professor of ophthalmology,
 Educational deputy of Ophthalmology department,
 Iran University of Medical Sciences
 Tel +98 21 66559595
 Fax +98 21 66509162

Email: msoltansanjari@yahoo.com

3. Alireza Baradaran-rafiee, M.D.

Professor of Ophthalmology,

Shahid Beheshti University of Medical Sciences

Tehran, Iran

Tel +98 21 2254 5516

Fax +98 21 2360 2064

Email: alirbr@gmail.com

4. Khosrow Jadidi, M.D.

Professor of Ophthalmology,

Baqyatallah University of Medical Sciences

Tehran, Iran

Tel +98 8819 6862

Fax +98 8878 5237

Email:

khosrow.jadidi@yahoo.com

5. Abbas Bagheri, M.D.

Professor of Ophthalmology,

Shahid Beheshti University of Medical Sciences

Tehran, Iran.

Tel +98 21 2254 5516

Fax +98 21 2360 2064

Email: abbasbagheri@yahoo.com

6. David Silbert, M.D, FAAP.

Director, Oculoplastic service

Lancaster General Hospital

Lancaster, PA, USA

Tel +1 717 390 8666

Fax +1 1603 288261

Email:

silbert@supernet.com

PROFESSIONAL AFFILIATION

- Full member of Iranian Medical Council (IRIMC)
- Full member of Iranian Society of Ophthalmology (IRSO)
- International member of American Academy of Ophthalmology (AAO)
- International member of American Society of Cataract and Refractive Surgery (ASCRS)
- International member of European Society of Cataract and Refractive Surgery (ESCRS)
- International member of International Society of Refractive Surgery (ISRS)
- Affiliated member of International Council of Ophthalmology (ICO)
- Full member of Iranian Society of Cataract and Refractive Surgery (ISCRS)

INTERESTS

- Climbing
- Swimming
- English Translation
- Calligraphy (English and Persian)
- Interdisciplinary Studies