

CURRICULUM VITAE:

SURNAME: Seyyed tabaei
FIRST NAME: Seyyed javad
PLACE OF BIRTH: ARDESTAN (IRAN)
DATE OF BIRTH: Tuesday, October 23, 1961
NATIONALITY: Iranian
MARITAL STATUS: Married, with tree boys



WORK ADDRESS: www.sbm.ac.ir/

Department of Medical Parasitology and Mycology .School of Medicine ,Shaheed Beheshti University of Medical Sciences and Health Services,

Post code: 19395-4774, Tehran, Iran,

Tel.: +98 21 23872564 Fax: +98 21 22439962

E-mail: seyyedtabaei@sbmu.ac.ir, seyyedtabaei@gmail.com

EDUCATIONS:

1- High School :Diploma of Experimental Sciences from 1978 to 1979, Hakim Nezami High School,Qom, Iran.

Diploma of humanities 1981, Qom, Iran

2- Associate's degree: Public Health from 1983 to 1986, Shaheed Beheshti University of Medical Sciences and Health Services,, Iran.

2- Bachelor of Science: BSc of Public Health from 1986 to 1988, Isfahan University, Isfahan, Iran.

3- Master of Science: MSc of Medical Parasitology from 1988 to 1991, Tarbiat Modarres University, Tehran.Iran.

MSc. RESEARCH PROJECT: Study of Toxoplasmosis in Stray Cats in Tehran. 1991

4- PhD degree: Medical Parasitology from 2004 to 2009, Tarbiat Modarres University, Tehran.Iran.

PhD RESEARCH PROJECT: Preparation of DNA vaccine using SAG1 gene and HSP70 chaperone of *Toxoplasma gondii* and evaluation of its Potency and immunogenicity by IgG and IFN γ assay in mice

MEMBERSHIP: Iranian Society of Medical Parasitology (ISMP)

WORK EXPERIENCES:

- ❖ Medical parasitology
- ❖ Molecular parasitology
- ❖ Blood and tissue protozoology
- ❖ Laboratory animals

BOOK:

- ❖ 1-Clinical helminth and porotozology .(Persian)Biopack,Educational Packages of the Master of Science exam , 1391
- ❖ 2-Hematoparasitology.The Role of Parasites in Hematologic Disorders.(Persian).Hayyan Press.1394

H.index (Scopus): 22

H.index (G.Scholar) 27

WORKSHOPS:

1-Workshop organizational approach to medical mistake .Shaheed Beheshti University of Medical Sciences and Health Services;2002

2- Internal evaluation of training workshops. Shaheed Beheshti University of Medical Sciences and Health Services;2002

2- Research Methodology workshop; Shaheed Beheshti University of Medical Sciences and Health Services;1996

3- Methods of Education workshop; Shaheed Beheshti University of Medical Sciences and Health Services; Tehran, 1997.

4- Molecular Biology workshop; Shaheed Beheshti University of Medical Sciences and Health Services; Tehran, 23-28 July 1999.

5- Evaluation Workshop. Shaheed Beheshti University of Medical Sciences and Health Services; Tehran, 1996.

6- Workshop on Curriculum: Shaheed Beheshti University of Medical Sciences and Health Services; Tehran, 1998.

7- Workshop Internet and MEDLINE: Shaheed Beheshti University of Medical Sciences and Health Services; Tehran, 1998.

➤ **Articles:**

✓ https://isid.research.ac.ir/SeyyedJavad_SeyyedTabaei

✓ https://scholar.google.com/citations?user=LgGWI_YAAAAJ&hl=en

➤ **ARTICLES PRESENTED IN CONFERENCES:**

○ **A : Articles in international congresses:**

1- Dalimi A , Sadraii Y, Tabaei J, Serological study of Toxo plasma gondii in stray cast in Tehran . 13th congress for Tropical medicin and malaria :Thailand 1992

2_ Seyyed Tabaei , Ghorbani, Hazrati , Dalimi . Parastioloical Survey of toxoplasma Gondii in stary Cast in Tehran . 9th congress protozoology. Berlin.Germany . 1993

3_ Seyyed Tabaei, Sadjjadi .Study of prasities of Vegetable in hammadan city,West of Iran. 8th, Congress Parasitology, Izmir- Turkey 1994

4-A.Haghighi, M.Behnia, S.Seyyed Tabaei. Inhibitory Effects of Iranian Thymus vulgaris Extracts on in Vitro Growth of Entamoeba histolytica. 26th International Congress of Chemotherapy and Infection .2009 Toronto.Canada

M. Behnha, A. Haghighi, H. Komeylizadeh,S.j. Seyyed Tabaei and A. Abadi. In Vitro effects and essential oils of Iranian Allium sativum (garlic)and Thymus vulgaris on trophozoites of Entamoeba histolytica.Tropical Medicine and International Health.V.12 pp. 152(Abstracts 5th European Congress on Tropical Medicine and International Health)

Behnia M., Haghighi A., Komeylizadeh H., Seyyed Tabaei S.J., Abadi A., In vitro effect of extracts and essential oils of Iranian Allium sativum(garlic) and Thymus vulgaris on trophozoites of Entamoeba histolytica. The 5th European congress on Tropical Medicine and International Health , 24-28 May 2007, , the Netherlands. European Journal. TM & TH. Vol 12, Supplement I, PA 19, Amsterdam, P:152.

Haghighi A, Behnia M, Seyed Tabaei SJ. Inhibitory effect of Iranian thymus vulgaris extracts on In vitro growth of Entamoeba histolytica. 26th International congress of chemotherapy and Infection. 18-21 2009. Toronto, Canada. P:81.

Moein-vaziri V, Arab-Mazar Z, Seyyed Tabaei SJ, Fallahi S H, Koochki A and Haghighi A, Sub cloning of the encoding gene of Toxoplasma gondii GRA7 protein in expression plasmid. 3rd international conference

on clinical Microbiology & Microbial genomes, Sep. 24-26, 2014, Valencia, Spain (Proceeding of 3rd international conference in Clinical Microbiology: open access, Sep. 2014, Vol 3, No.5).

B) National congress:

1- seyed Tabaei SJ, sadjadi M. Parasitic contamination of vegetables consumed in the city of Hamedan. The second congress of parasitic diseases, Tehran 1997.

2- Kazemi, B, khazan, H., Ghadjeri, A. Seyyed Tabaei, Azymzadeh, O. Sarcocystis antigens disassembly. The third congress of parasitic diseases Iran, Mazandaran 2000.

3- Seyyed Tabaei, SJ, Haghghi, A, Kazami, B, Mohebali, M. Detection of potentially diagnostic Leishmania antigens with Western blot analysis of sera from patients with cutaneous and visceral leishmaniasis. The fifth congress of parasitic diseases Iran University of Medical Sciences martyr Beheshti University, Tehran 2005

4- seyed-Tabaei, S.J.; Dalimi, A; Kazami, B; Sadraei, J. and Ghaffari far, F. The production of molecular clones of Toxoplasma gondii-derived heat shock protein 70 kDa with adjuvant Alpo4. Fifth Congress of Virology and The first Vaccines Congress, Iran, Razi Vaccine and Serum Research, 2009

5- seyed-Tabaei, S.J.; Dalimi, A; Kazami, B; Sadraei, J. Evaluate the immunogenicity of DNA vaccine encoding genes SAG1 Toxoplasma gondii in mice. Seventh National Congress of Parasitology and Parasitic Diseases of the second regional conference of Tehran Medical Science University. 2010

6- Seyyed Tabaei. Resistant malaria treatment. Seminar antimicrobial agents and resistance to them. Shahid Beheshti University of Medical Sciences, School of Pharmacy 4, 5 June 2012

7-- S. Heidary, SJ Seyyed -Tabaei, B Kazami, A Haghghi, M Bandehpour. Double-Stranded RNA Viral Infection in Tehran Trichomonas vaginalis Isolates in Tehran. Fourth Congress and clinical laboratory, Shahid Beheshti University of Medical Sciences in 2011

8- Rohani S, Charaghi M, Seyyed Tabaei S. Identify protein patterns of fertile and sterile hydatid cysts in sheep. Seventh National Congress of Parasitology and Parasitic Diseases of the second regional conference. 1010

9- Saburi Ehsan, Seyyed Tabaei Seyyed javad, Haghghi Ali, Bahram Nikmanesh. Prevalence of Toxoplasmosis in children with Cancer after Treatment. 11th International Congress of Immunology and Allergy. 26-29 April 2012, Tehran- Iran

10 -Saburi E ,Seyyed Tabaei j, Haghghi A. Sero- prevalence of Anti-Toxoplasma Antibodies in children with in Leukemia in Tehran by Using ELISA Method. 11th International Congress of Immunology and Allergy .26-29 April 2012,Tehran- Iran

11 -Naghi Vishteh M,Seyyed Tabaei S.J, Rabbani H Zarnani A.H Zarei O ,Amini N, Haghghi A ,Bayat A.A ,Jeddi Tehrana M .Production of polyclonal antibody against SAG1 (P30) protein of Toxiplasma gondii. 11th International Congress of Immunology and Allergy .26-29 April 2012,Tehran- Iran

12 - Solgi R ,Niyati M,Haghghi A,seyyedTabaei SJ ,Eftekhar MT Heydary S ,Taghipour N ,Nazemalhosseini Mojarad E .Genotyping of Acanthamoeba strain isolated from recreational Hot springs of Ardabil province Iran. The 5th Iranian Congress Clinical Microbiology 8-10 Nov.2011

13 -Solgi R ,Niyati M,Haghghi A,seyyedTabaei SJ ,Eftekhar M,Taghipour N .Identification of free living amoebae in recreational Hot springs of Ardabil province.First International &12th Iranian Congress of Microbiology Kermanshah,Iran 23-26 May2011.

14-Rahmatallah Solgi ,Maryam Niyati ,Ali Haghghi ,seyyed javad seyedTabaei , Niloofer Taghipour ,Ehsan Nazemalhosseini Mojarad .Molecular identification of Naeglaria and Hartmanella strains Isolated from recreational Hot springs of Ardabil province,Iran

15-The survey on trichomonas vaginalis virus in tehran trichomonas vaginalis isolates.hEIDARI s* Kazemi B., Seyyed Tabaei J., Bandehpour M.,Valadkhani Z. *Parasitology and Mycology Dep. Shahid Beheshti University of Medical Sciences, Tehran, Iran

16-Evaluation of anti _toxoplasma antibodies in employers of slaughterhouse in Amol. Fallah Omrani V*, Seyyed tabaei j., Alizadeh A., Sabouri E.*Dep. of Parasitology school of medicine.Shahid Beheshti University of medical sciences. Tehran.Iran

17- Masoori L.,Seyyed Tabaei J.,Moin Vaziri V.,Saburi E.,Chegeni Sharafi. A Serological study of toxoplasmosis in children in rural areas delfan district of lorestan province by elisa method .. *Msc student in Medical Parasitology of Shahid Beheshti University of Medical Science

18-evaluation of diagnostic value in identifying cases of acute and recurrent toxoplasmosis weaving kut .Saburi E.* , Seyyed Tabaei J, Haghghi A., Taghipour N., Masouri1 L.

19- Saburi e.* , Seyyed Tabaei S.J., Haghghi A., Abadi A.R.3, Nikmanesh B.Taghipour . Study of prevalence of toxoplasmosis in children with leukemia, before & after treatment ..

20- -Koushki F.* , Seyyed tabaei J., Latifiyan Z. Seroprevalence of anti-toxoplasma antibodies in women with spontaneous abortion in maternity hospitals cities boroujerd and aligudarz by using elisa method .

21 -Farah Koushki, Javad Seyyed Tabaei, Mohamad Javad Gharavi, Ali Haghghi.Molecular diagnosis of Toxoplasma gondii infection in the placenta of human spontaneous abortion Aaad M Borujerd and Aligoodarz .The 5th International Congress of Laboratory & Clinic "Blood Disorders" Iranian Scientific Association of Clinical Laboratory

22 -Farah Koushki, Javad Seyyed Tabaei, Mohamad Javad Gharavi Seroprevalence of anti-Toxoplasma antibodies in women with spontaneous abortion in maternity hospitals cities Boroujerd and Aligudarz by using ELFA The 5th International Congress of Laboratory & Clinic "Blood Disorders" Iranian Scientific Association of Clinical Laboratory.

23 -Vafa saber, Seyyed javad seyed Tabaei, Ghazaleh Amjadi. Protective effect of hydroalcoholic garlic extract on diethylstilbestrol complications on gonadotrophic hormones . The 5th International Congress of Laboratory & Clinic "Blood Disorders" Iranian Scientific Association of Clinical Laboratory.

24 -Vafa saber, Seyyed javad seyed Tabaei, Ghazaleh Amjadi. Effect of ginger extract on cyclophosphamide side effects on hypothalamus-hypophysis-gonadal axis in mature Balb/c strain male mice . The 5th International Congress of Laboratory & Clinic "Blood Disorders" Iranian Scientific Association of Clinical Laboratory.

25 -Saber V, Seyed Tabaei ,Haghighi, Tabatabaei A . Molecular serologic parasitologic assess of ocular toxoplasmosis in patients referred to ophthalmology centers of Farabi, Labbafinejad and Imam Hossein Hospitals, Tehran, Iran. 7th Iranian Congress Of Clinical Microbiology.October 19-21, 2013

❖ THESIS SUPERVISORS

PhD degree:

1- Evaluation of Dot – ELISA Method Using Plasmodium vivax recombinant Antigen PvMSP-142 (merozoite surface protein-1) and comparison with sample preparation (thin film and thick film). Thesis No.: by .Hadi Mirahmadi: 2012 – 2014.

2-Design and evaluation of a recombinant multiepitope peptide from Echinococcus granulosus for serodiagnosis Hydatidosis., Thesis No. by Aliyar Mirzapour: 2016 – 2017.

3-Detection of Cryptosporidium oocysts in water samples refineries Tehran before and after refinement By Real time LAMP . Thesis No.: by Mohamad Mohsen Homayoni 2014 – 2017.

4- Design of immunochromatographic test using gold nanoparticles and recombinant antigen GRA7 for rapid diagnosis of human Toxoplasmosis., Thesis No.: by Hassan Morovti: 2015 – 2017.

5- Design and preparation of Toxoplasma gondii recombinant multi-epitopes using ELISA for the diagnosis of toxoplasmosis.,. Thesis No.by Amir reza Javadee. 2017 – 2019

6- Design and evaluation of a recombinant multiepitope peptide from *Toxocara canis* for detection of toxocarasis. ,, Thesis No. by Maryam Ebrahime: 2017 – 2019.

7-Evaluation of Chitosan (CS)/polyethylene oxide (PEO) nanofibers loaded with berberine hydro-chloride effects on experimental Leishmania major ulcers in Balb/c mice.Supervisor:Seyyed Javad Seyyed Tabaei By :Mohsen Rahimi 2018-2020

8-- Construction of Multi-epitope DNA Vaccine from *Toxoplasma gondii* GRA14, GRA4, GRA7 and SAG1 Antigens and Evaluation of Protective Effects in BALB/C Mice. Supervisor`s: Mohammad bagher Khademerfan ,Seyyed Javad Seyyed Tabaei. By: Maryam Karimi 2018-2020

9-Design, preparation and evaluation study of recombinant protein from epitopes of *Fasciola* antigens using ELISA for the diagnosis of fascioliasis. Supervisors: Dr. Seyyed Javad Seyyed Tabaei , Prof. Bahram Kazemi . By: Somayeh Aghamolaei 2019-2020

9- Evaluation of the Efficacy of Chitosan Nanoparticles based on Rosuvastatin in the Treatment of Acute Toxoplasmosis in murine Model Supervisor: Prof. Seyyed Javad Seyyedtabaei By: Maryam Norouzi 2022-2024

10-Evaluation of Immunomodulatory Effects of *Syphacia obvelata* Antigens on Lymphocytes Isolated from Inflammatory Bowel Disease (IBD) Patients. Supervisor: Seyyed Javad Seyyed Tabaei, PhD. By: Abbas Amin 2022-024

11-Design and evaluation of *Leishmania major* recombinant poly-epitopic construct as the Laboratory diagnosis of cutaneous leishmaniosis in humans. Supervisors: Dr. Mehdi Mohebali, Dr. Seyyed Javad Seyyed Tabaei . By Zahra Arab Mazar 2022-2024

MSc degree:

1-Mohaddeseh Naghi Vishteh: Production of Monoclonal Antibody against SAG1 Protein of *Toxoplasma gondii*. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2010-2011. Thesis No.:

2- Farah Koushki: Seroparasitology of toxoplasmosis in women with abortion in Boroujerd. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2011-2012. Thesis No.:

3- Ehsan Saburi: Study of prevalence of Toxoplasmosis in children with Leukemia, before & after treatment. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2010-2011. Thesis No.:

4- Maryam Karimi: Genotype identification of human and animal *Echinococcus granulosus* in Markazi province, Iran. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2010-2011. Thesis No.:

5-Zahra Arab Mazar: Cloning and Expression of Gene Encoding GRA7 *Toxoplasma gondii*. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2013-2014

6- Vafa Saber: Evaluating serologic molecular parasitology of ocular toxoplasmosis in patients referring to ophthalmology centers in Tehran. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2014-2015

7- Maryam Norouzi : Genotyping of *Toxoplasma gondii* strains isolated from patients with ocular toxoplasmosis referred to Ophthalmological centers in Tehran by RFLP-PCR. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2015-2016

8- Zahra Porsafavi: Effect of olive leaf aqueous and hydroalcoholic extract on leishmania tropica Glucantime resistance and sensitive in vitro. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2015-2016

9- Fatemeh Jafarzadeh Hesari: Genotype identification of human and animal *Echinococcus Granulosus* in Bojnourd province, Iran. Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2014-2016

10- Nafiseh Fazeli: Investigation of influence of different concentrations of aqueous extract of *Cerasus vulgaris* plant on *Leishmania major* in peritoneal macrophages in Balb/c mice in vitro: Department of Parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, .2015-2017