

## Curriculum Vitae

### Research Interests

- 1- Human parasitology
- 2- Molecular parasitology
- 3 - Cryptosporidium and opportunistic parasites

### Education

- 1 BSc/BA : Public Health, Shahid Bahshti Unv, Tehran, Iran, 1986
- 2 M.Sc : Medical Parasitology, Tarbiat Modarres Unv., Tehran, Iran, 1990
- 3 PhD : Medical Parasitology, JMI & NICD, Delhi, India , 2005

### National Journals

- 1- Dalimi A. ; Sadraei J. and Tabaeii S. J. 1996, 'A study on three cestode species of subfamily Dipylidinae from stray cats of Tehran', *Journal of Veterinary Faculty of Tehran University*, No. 50, pp. 89-96
- 2- Sabzevari G.; Dalimi A. ; Sadraei J 2000, ' Survey of stability and growing of Hydatyd cyst in laboratory Animals.', *Journal of Veterinary Faculty of Tehran University*, No. 54, pp. 17-21
- 3- Dalimi A., Sadraei J. and Tabaeii J 2000, 'A study on helminth parasites of stray cats in Tehran', *Pajouhesh va sazandegi Journal*, No. 43, pp. 44-46
- 4- Rayani M.; Dalimi A. ; Sadraei J. 2000, ' Pathogen intestinal parasites in major Talesemic patients', *Journal Tebe Jonob*, No. 1, pp. 169-175
- 5- Abdi M.; Ghofranipour F.; Sadraei J 2001, 'The effect of health education program on prevention of entrobiosis in Ardakan', *Daneshvar Journal*, No. 27, pp. 65-70
- 6- Sadraei J.; Moshahid A.; Faghihzadeh S.; Baveja U.K 2007, 'Cryptosporidium, the etiological parasite cause of diarrhea in the HIV-infected patients with CD<200 cell/mm<sup>3</sup> in Delhi India', *Daneshvar Journal*, , No. 65, pp. 33-38
- 7- Sadraei J.;. Jabareai J.; Ghaffarifar F.; Dalimi A.; Nikbakhtzadeh S 2008, 'Vitamin B12 and serum mineral levels in children with Enterobius vermicularis infection.', *Iranian journal of parasitology*, Vol. 2, No. 1, pp. ):35-39
- 8- Sadraei J: Jabareai J.; Ghaffarifar F.; Dalimi A.; Nikbakhtzadeh S.(2007):Vitamin B12 and serum mineral levels in children with Enterobius vermicularis infection

9- N. Maleki; E. Javadian.; M.mohbali: A. Dalimi: J. Sadraei: Z.zaraei: M. Oshagi (2007-8).Natural infection of sand flies *Sergentomyia dentata* in Ardebil to Lizard *Leishmania*. *Modarres journal of medical sciences Vol.10 No.3&4 65 - 73*

10 - N. Maleki; M. Oshagi: E. Javadian.; Y.Rassi: M.mohbali: J. Sadraei: Z.zaraei: F.Mohtarami (2008).Detection and identification of leishmania parasites within sand flies using kDNA, rDNA and CPB loci. *Modarres journal of medical sciences Vol.11, No.1&2 81-89.*

#### International Journals

- 1- Sadraei J.; Rizvi M.; Baveja U.K 2006, ' Diarrhea, CD4+ cell counts and opportunistic protozoa in Indian HIV- infected patients', *Parasitology Research*, Vol. 97, No. 4, pp. 270-274
- 2 - M. Pirestani - J. Sadraei- A. Dalimi asl -M. Zavvar- H. Vaeznia.(2008): Molecular characterization of *Cryptosporidium* isolates from human and bovine using 18s rRNA gene in Shahriar county of Tehran, Iran. *Parasitol Res* 103:467-472.
- 3 - M. Zavvar- J. Sadraei- H. Emadi- M. Pirestani.(2008): The use of a nested PCR-RFLP technique, based on the parasite's 18S ribosomal RNA, to characterize *Cryptosporidium* isolates from HIV/AIDS patients. *Annals of Tropical Medicine & Parasitology*, Vol. 102, No. 7, 597-601.
- 4 - A. Hedayati - J.Sadraei - F. Ghofranipour (2008): Relationship between the rate of giardiasis and knowledge and practice of prevention in primary school children in south of Tehran. *Parasitology Research*. 104:169- 171
- 5 - Mohammad Rasoolian, Javid Sadrai, and Mahmood Reza Nikbakhtzadeh (2008): Identification of the *Anopheles* Mosquitoes (Diptera:Culicidae) of Southern Iran Using Analysis of CuticularHydrocarbons. *Animal Cells and Systems* 12: 165-170.

#### Refereed National Conference Proceedings

- 1- Dalimi A.; Sadraei J. ; Tabaei J 1993, 'Toxocara cati in stray cats in Tehran. II ', the national Congress of Zoonosis. Tabriz Iran, pp.
- 2- Dalimi A.; Sadraei J. 1997, ' Intestinal and blood parasites in *Ratus ratus* in ', II Congress of parasitic disease in Iran, pp.
- 3- Sadraei J.; Mobedi I. and Dalimi A 1992, 'A study of the helminths of digestive system of ruminant in the Zanzan area, ', Iran. XXIV World , pp.
- 4- Dalimi A. and Sadraei J. 1993, ' Epidemiological study of *Giardia lamblia* among handicap in ', VI European Multicolloquium of Parasitology, pp.
- 5- Dalimi A. and Sadraei J 1993, ' Intestinal helminths of camel; *Camelus dromedatus*, in the Mashhad, ', The Netherland, pp.
- 6- Dalimi A.; Sadraei J. and Tabaei J. 1993, 'Serological study of *Toxoplasma gondii* in stray cats in Tehran.', XIII the International Congress for Tropical Medicine and Malaria, pp.
- 7- Ghofranipure F., Sadraei J., Abdi M. 1999, 'The study of teachers behavior regarding health educationand intestinal parasite in Ardekan. ', 5th International meeting of tropical medical parasitology , pp.
- 8- Haddadian M., Ghaffarifar F., Dalimi A., Sadraie J., Ghasemi S., Khoshzaban F 2006, "'Evaluation of human hydatidosis in Kordestan province from 2000 to 2004" ', 5th National Iranian Congress of Parasitology. Shahid Beheshti University, Tehran , pp.
- 9- Abdolapoor M., Ghaffarifar F., Dalimi A., Sadraie J., Ghasemi S., Khoshzaban F 2006, "'Evaluation of intestinal parasitic disease in Tonekabon from 1999 to 2005', 5th National Iranian Congress of Parasitology. Shahid Beheshti University, Tehran , pp.
- 10- Arshad M., Dalimi A., Ghaffarifar F., Sadraie J 2006, ' "Prevalence of sarcocystis in slaughtered domestics in Tabriz by digesting method." ', 5th National Iranian Congress of

Parasitology. Shahid Beheshti University, Tehran , pp.

11- Arshad M., Dalimi A., Ghaffarifar F., Sadraei J 2006, ' Comparative of digesting method and slid sction in sarcocystis infection', 14th Congress of veterinary Parasitology in iran. Tehran, Iran, pp.

12- Sadraei- Rizvi- Baveja 2007, ' intestinal oppportunstic parasites in HIV -infcted patients with diarrhoea in India', International conference on oppportunistic parasites in AIDS .India - Delhi., pp.

13- Tabatabaei -Yousefi- Gaffari far -Dalimi- Mohamadi -Ghasemi -Sharifi -Sadraei 2007, 'prevalence of malaria according the seasons in Varamin city in Iran', ICOPA X1 Scotland, pp.

14- Abdolah pour- Gaffari far- Dalimi- Zavvaran - Sadraei J.- Mohamadi -Ghasemi 2006, 'An invitro study for evaluation the effect of vitamin D3 and INF on profiltration of Toxoplasma gondii and noproduction in infected macrophages. ', 12 Interntional congress of parasitology. China., pp.

15- Zavvar M.- Sadraei J. - Emadi H.-Pirestani M 2008, ' Molecular characterization of Cryptosporidium parvum isolates in the HIV/AIDS patients by using of 18S rRNA PCR-RFLPtechnique', EUropean congress on tropical medicine and international health. Netherland., pp.

16- Pirestani M. - Sadraei J. - Dalimi A.-Zavvar M 2008, ' Molecular characterization of Cryptosporidium parvum isolates from diarrhea patients refer to Shahriar hospital', The first microbiological in Iran. Shiraz Iran ., pp.

17- Movahhedi N.;Tiregari S.; Sadraei J. ;Islami I.; Rasoolian M 2008, 'Faunstic study on venomous wasps and bees in Yazd urban area', 2nd national conference of animal science. Rasht Iran. , pp.

18- Vaeznia H.; Sadraei J.; Pirestani M.;Vaeznia A 2008, 'Prevalence of Haemoproteus columbae in species of wild pigeons from Mashhad , ', 2nd national conference of animal science. Rasht Iran., pp.

19- Maleki N.; Rasoolian M.; Nikbakhtzadeh S.M.; Javadian E.; Sadraei J. 2008, 'The new pictorial to the 4th instar larvage of Anoples (Diptera: Culicidae) occurring in Iran', Iran. 2nd national conference of animal science. Rasht Iran. p:68., pp.

#### Refereed International Conference Proceedings

1- Pirestani M. - Sadraei J. - Dalimi A.-Zavvar M 2008, ' Molecular characterization of Cryptosporidium parvum isolatesfrom human and cattle using 18s rRNA gene in Tehran', Iran.EUropean congress on tropical medicine and international health. Netherland, pp.

Sadraei J. - Dalimi A.-Zavvar M. (2007). Cryptosporidium parvum isolates(C.hominis and C.bovine) in HIV/AIDS patients. ICOPA- INDIA.

F. GAFFARIFAR, F.TABATABAIE,Z. SHARIFI , A. DALIMI , J.SADRAEI , .GHASEMINIKOO(2008). TSA GENE OF LEISHMANIA MAJOR COLONED IN EUKARYOTIC EXPERSSION VECTOR COULD STIMULATED IMMUNE SYSTEM IN MICE. XII. International congress of Bacteriology and Applied Microbiology, Istanbul.

A. Hedayati - J.Sadraei - F. Ghofranipour (2008): Relationship between the rate of giardiasis and knowledge and practice of prevention in primary school children in south of Tehran. International congress health and the changing world.Thiland

Sadraei- Rizvi- Baveja.(2006). intestinal oppportunstic parasites in HIV -infcted patients with diarrhoea in India. International conference on oppportunistic parasites in AIDS .India - Delhi.

Sadraei- Baveja-Dalimi-Ghaffari:( 2006). Serum levels of immunoreactive Th1 and Th2 cytokines in HIV/AIDS patints with oppportunstic parasites infection in Delhi India.. ICOPA X1 , Scotland

Tabatabaei -Yousefi- Gaffari far -Dalimi- Mohamadi -Ghasemi -Sharifi- Sadraei.(2006.)prevalence

of malaria according the seasons in Varamin city in Iran. ICOPA X1 , Scotland  
 Abdolah pour- Gaffari far- Dalimi- Zavvaran - Sadraei- Mohamadi -Ghasemi (2005). An invitro study for evaluation the effect of vitamin D3 and INF on profiltration of Toxoplasma gondii and noproduction in infected macrophages. 12 Interntional congress of parasitology. China.  
 Zavvar M.- Sadraei J. - Emadi H.-Pirestani M. (2007). Molecular Identification of Genotypically Mixed Cryptosporidium Parvum Isolates in the HIV/AIDS Patients by Using Nested\_PCR/RFLP Technique.CISTM, 10th Conference of the international society of travel medicinCanada.  
 Pirestani M. - Sadraei J. - Dalimi A.-Zavvar M. (2007). Occurrence and Molecular Characterization of Cryptosporidium spp. Infections in Iran. CISTM10, 10th Conference of the international society of travel medicin. Canada.  
 Zavvar M.- Sadraei J. - Emadi H.-Pirestani M. (2007). Molecular characterization of Cryptosporidium parvum isolates in the HIV/AIDS patients by using of 18S rRNA PCR-RFLPtechnique. EUropean congress on tropical medicine and international health. Netherland.  
 Pirestani M. - Sadraei J. - Dalimi A.-Zavvar M. (2007). Molecular characterization of Cryptosporidium parvum isolatesfrom human and cattle using 18s rRNA gene in Tehran, Iran. EUropean congress on tropical medicine and international health. Netherland.

#### Memberships in Societies

1- Member of Iranian Parasitology Society. , -

#### Editorial Board of Journals

- 1- 1) Tabe Jonob, Iran
- 2- 2) Experimental parasitology, USA
- 3- 3) Modares , Iran
- 4- 4) Daneshvare, Iran

#### Professional Experiences

- 1- Lecturer in Tarbiat Modarres University, Tehran, Iran, 01/01/1990 - 01/01/2005
- 2- Vice Dean (Medical Faculty of TMU), 01/01/1999 - 01/01/2001
- 3- Assistant professor in Tarbiat Modarres University, Tehran, Iran, 01/01/2005 - 01/01/2009
- 4- Head of Parasitology Dept. Tarbiat Modarres University, Tehran, Iran, 01/01/2006 - 01/01/2009
- 5- 1) Medical Parasitology for M.Sc. course, -
- 6- 2) Advances in Parasitology for M.Sc. and Ph.D. courses, -
- 7- 3) Epidemiology, Prevention and Control of Parasitic Diseases for M.Sc. course, -
- 8- 4) Laboratory animals for M.Sc. course, -
- 9- 5) Epidemiology for M.Sc. and Ph.D. courses, -

#### Others

- 1- RESEARCH STUDENTS SUPERVISED,  
 Study on serum mineral (Cu-Zn-Mg) and Vi.B12 level's in children with Enterobios vermicularis infection.  
 Molecular characterization of Cryptosporidium parvum isolates in the HIV/AIDS patients by using 18S rRNA PCR/RFLP technique.  
 Molecular characterization of Cryptosporidium parvum isolates from human & cattle using "18s rRNA" gene in Shahryar region

