

Dr. Abbas Ali Jafari Nodoushan



Medical parasitological and mycology Department, Medical School, Pardis, Shahid Sadoughi University of Medical Sciences and Health Services, Yazd, Iran.

(+98) 38203412 (246)

Jaabno@gmail.com

Aj.jafari@ssu.ac.ir

ScopusLink: <https://www.scopus.com/authid/detail.uri?authorId=7003364679>

Google Scholar link: <https://scholar.google.com/citations?user=jaPsq4kAAAAJ&hl=en>

Research ID Link: <http://www.researcherid.com/ProfileView.action?returnCode=ROUTER.Success&Init=Yes&SrcApp=CR&queryString=KG0UuZjN5Wmi0a1vs2jY5Yo3Cop9%252BUiEGTPkdSdZl48%253D&SID=C6SoAiGPVpuoByNLnxC>

Academic Rank: Lecturer
 Assistant Professor
 Associate Professor
 Professor

EDUCATION

1984-1988 **University of Isfahan, Isfahan, Iran**
BS in Biology

1989-1990 **Tehran Medical University, Tehran, Iran**
MsC in Medical Mycology

1997-2001 **University of Manchester, MRI, Manchester, UK (England)**
Ph.D in Medical and molecular mycology

HONORS AND AWARDS

- 2013 Getting Award of first rank in Educational process in 4th festival of Shahid Motahari, Mashad, Iran

- 2011 Ranked First Position Researcher, in Medical school, Shahid Sadoughi University of Yazd Medical Sciences and Health Services

- 2008 Ranked First Position Researcher in Medical school, Yazd Shahid Sadoughi University of Medical Sciences and Health Services.

- 2005 Ranked First Position Researcher, in Paramedical school, Yazd Shahid Sadoughi University of Medical Sciences and Health Services

WORK EXPERIENCE

- 1990 – 1997 **Lecturer**
Shahid Sadoughi University of Medical Sciences and Health Services,
Yazd, Iran

- 1997-2000 **Ph.D Boursary Student**
University of Manchester, MRI, Manchester, UK (England)

- 2000-2006 **Assistant professor**
Shahid Sadoughi University of Medical Sciences and Health Services,
Yazd, Iran

- 2006-2014 **Associate professor**
Shahid Sadoughi University of Medical Sciences and Health Services,
Yazd, Iran

- 2014-At
present **Professor**
Shahid Sadoughi University of Medical Sciences and Health Services,

Yazd, Iran

TEACHING EXPERIENCE

- 1990 - 2017 Course module on **Medical Parasitology**
Medicine, Dentistry, Pharmacy, Public health, Nursing, Midwifery, Operating room and.... students (from 1994 to present), Shahid Sadoughi University of Medical Sciences and Health Services
- Course module on **Medical Mycology**
Laboratory technology students (from 1990 to present)
- Course module on **Laboratory terminology**
laboratory technology students, (2001- present). Shahid Sadoughi University of Medical Sciences and Health Services
- Course module on **Animal laboratory**
MS students of Medical parasitology, Shahid Sadoughi University of Medical Sciences and Health Services
- Course module on **Research Methodology**
MS students of Medical parasitology, Shahid Sadoughi University of Medical Sciences and Health Services

PUBLICATIONS (English and Persian)

Journal articles:

- 1- Esmailzadeh Nooghi M, Jafari AA, Sedighi Khavidak S, Jafari H. Impacts of Dehydroacetic Acid and Ozonated Water on *Aspergillus flavus* Colonization and Aflatoxin B1 Accumulation in Iranian Pistachio. *J. of Food Quality and hazards*, 2016, 3(3):87-92
- 2- Aghili H, Jafari AA, Herandi V. Antimicrobial Effect of *Zataria Multiflora* Extract in Comparison with Chlorhexidine Mouthwash on Experimentally contaminated Orthodontic Elastomeric Ligatures. *J. Dent., Teh. Uni. Med. Sci.*, 2015; Vol. 12 (1):1-10 (ISI-Pub med)

- 3- Khanpayeh E, Jafari AA, Tabatabaei Z. Comparison of salivary Candida profile in patients with fixed and removable orthodontic appliances therapy. IRAN. J. MICROBIOL. Vol. 6, No. (August 2014), 263-268 (ISI-Pub med)
- 4- Jafari AA, Zarrinfar H, Mirzaei F, Katirae F. Distribution of Malassezia Species in Patients with Pityriasis versicolor Compared with Healthy Individuals in Yazd, Iran. Jundishapur Journal of Microbiology. 2013 Sep; 6(7): e6873. (ISI-Pub med)
- 5- Jafari AA, Lotfi-Kamran MH, Falah-Tafti A, Shirzadi S. Distribution Profile of Candida Species Involved in Angular Cheilitis Lesions Before and After Denture Replacement . Jundishapur Journal of Microbiology. 2013 Aug; 6(6): (ISI-Pub med).
- 6- Jafari AA, Khanpayeh E, Ahadian H. Comparison the oral Candia carriage in type 2 diabetic and non-diabetics. Jundishapur Journal of Microbiology. 2013 Aug; 6(6): e10884 Jundishapur Journal of Microbiology. 2013 Aug; 6(7):e8495 (ISI-Pub med).
- 7- Kazemi A, Falahati M, Hajipoor A, Jafari AA, Asghar zadeh M. Comparison of Phenotypic Tests and PCR to Detect Candida albicans From Vaginal Specimens (Tabriz, 2009-2010). Jundishapur J Microbiol. 2013;6(2):122-126. (ISI-Pub med)
- 8- Jafari AA, Lotfi-kamran M, Falah-tafti A, Khair-Khah E. Survey of bacterial, fungal and yeast contaminations in 3 impression products in dentistry. J. Dent. Med. Tehran Medical University of medical sciences 2012; 25(1):65-69
- 9- Jafari AA, Falah-tafti A, Lotfi-kamran MH, Zahraei A, Kazemi AH. Vinegar as a Removing agent of Candida albicans from Acrylic resin plates. Jundishapur J Microbiol.2012; 5(2): 388-92. (ISI-Pub med)
- 10-Jafari AA, Falah-tafti A, Lotfi-kamran MH, Fallahzadeh MH, Akaberi F. Evaluation of In vitro effectiveness of seven disinfectants over controlling Candida on complete dentures. Iranian Red Crescent Med J 2012; 14(1):115-116. (ISI-Pub med)
- 11-Kazemi AH, Ahmadpour E, Naghili B, Zarei Mahmoudabadi A, Jafari AA, Mousavi Ayatollahi A. Airborn Fungi in Tabriz, Comparing Airborne and Clinical Samples of A. fumigatus (2011), Survey and Literature Review. Jundishapour Journal of Microbiology 2013; 4(6): e4997. DOI: 0.5812/jjm.4997. (ISI-Pub med)
- 12-Ehrampoosh MH, jafari AA, Rahimi S, Ghaneian MT. Study of Dermatophytic fungal species in the environment of covered swim ing pools in Yazd 2009. Health system research 2011; 7(3): 1-6 [Persian]
- 13-Kazemi AA, Robson G, Denning DW, Zareii Mahmoodabadi A, Jafari AA. Molecular detection of phospholipase B3 as an effective factor in virulence of Aspergillus

- fumigatus. Medical Journal of Mashhad University of Medical Sciences, 2011; 53(4): 199-205. [Persian]
- 14- LotfiKamran MH, Jafari AA, FalahTafti A, Mosavi SS, Sadah M, Modaresi M. A Survey of Microbial Contamination of New Acrylic Removable Denture's Made in Yazd Dental Laboratory (Iran). J. Mash. Dent. Sch. 2011;35(3): 205-212
- 15-Kazemi A, Asghar Zade M, Jafari AA. Identification, isolation, cloning and sequencing of tannase gene from *Aspergillus niger*. Jundishapur J Microbiol 2011; 4(Supplement 1): S27- S34
- 16-FalahTafti1A, Jafari AA, Lotfi-KamranMH. Hossein Fallahzadeh, Reyhana Sadat Hayan A Comparison of the Efficacy of Nystatin and Fluconazole Incorporated into Tissue Conditioner on the In Vitro Attachment and Colonization of *Candida albicans*. Dent Res. 2010; 7(1): 18-22 (ISI-Pub med)
- 17-Jafari AA, Aminipoor MH, Mirzaeii F, Motaghi Z, NikNazar, Baghaei A. The Rate of Airborne Fungal Contamination in Yazd Textile Factories in 2007. Journal of Kerman University of Medical Sciences, 2010; 17(4): 337-345 [Persian]
- 18- Azimi N, Akhavan Karbasi MH, Jafari AA. Quantitative comparison of oral fungal colonies in the breast-feeding and bottle-feeding infants. Journal of Dental Medicine- Tehran University of Medical Sciences 2010;23(3):175-182 [Persian]
- 19- Kazemi AH, Mohammad Nejad K, Mohamadi K, Siah M, Jafari AA, Pashapoor P. Survey of otomycosis in Eastern Azarbaijaan. Medical Journal of Mashhad University of Medical Sciences 2009; 52, (4): 233-238 [Persian]
- 20-Lotfi-Kamran MH, Jafari AA, Falah-Tafti A, Tavakoli E, Falahzada MH. *Candida* colonization on the denture of diabetic and non-diabetic denture wearers. Dental research Journal 2009 ; 6(1); 23-27(ISI-Pub med)
- 21- Jafari AA. In Vitro evaluation of the environmental and nutritional parameters on the *Candida albicans* germ tube production. Laboratory technology Medical Journal of Gorgan University, 2008; 2(1): 33-38 [Persian]
- 22- Jafari AA, Falahzada MH, Tabatabaei SM, Vazifashenas MR, Jafari A. Laboratory susceptibility of wheat varieties used for agriculture in Yazd against the aflatoxicogen *Aspergillus flavus*. Share- Kord Medical Journal 2008; 10 (3): 82-87 [Persian]
- 23-Jafari AA, Kazemi Ah, Mirzaii f, and Dehghani m. Fluconazole Susceptibility Profile of *Candida* isolates Recovered from Patients Specimens Admitted to YazdCentral Laboratory. Iranian Journal of Pharmaceutical Research 2008;7 (1): 69-75 (ISI-Pub med)

- 24-Kazemi A, Mohtadi Nia J, Mahdavi R, Vahed Jabbari M, Ghaem Maghami SJ, Ostad Rahimi AR, Rezaeian F, Zamene Milani F, Miryousefi Ata SF, Jafari AA. Survey of Storage Wheat Contamination to Zearalenone Producer Fusarium Sp. in East Azarbaidjan. Zanzan Med. Uni. J.2009; 17(68): 53-63 [Persian]
- 25- Falah-Tafti A, jafari AA and Lotfi-Kamran MH. Comparison of the Effectiveness of Sodium Hypochlorite and Dentamize Tablet for Denture Disinfection. World Journal of Medical Sciences 2008;3 (1):10-14
- 26- Jafari AA, Lotfi kamran MH, Falah tafti A. Comparison of Candida colonization in elderly angular cheilitis lesions before and after denture replacement. Journal of Pakistan Dental Association, Vol 16 (3) (2007):143-146
- 27-Jafari AA. In vitro evaluation of the environmental and nutritional parameters on the Candida dubliencies germ tube production. Koomesh Medical University, 2007; 9(2): 117-121 [Persian]
- 28-Jafari AA, Mirbagher SM, Deghani M. Effects of allium sativum extracts against commonly clinical isolates of Candida species. Kerman Medical Journal 2007 ; 14 (3):153-162 [Persian]
- 29-Jafari AA, Falah Tafti A, Ghafoorzada M, Mirzaei F. Candida and Staphylococcus colonization in the Yazd elderly Oral cavity. Laboratory technology Medical Journal of gorgan University 2007; 2(2): 26-31 [Persian]
- 30- Kazemi Ah, Jafari AA, Mosavi Ayatollahi SA. Biotechnological information, Gene bank, registration and application of Gene sequences. Iranian Journal of Medical education; 2007;7(1): 175-178 [Persian]
- 31-Kazemi AH, Razavieh SV, Rezazadah A, Pirse R, Hoseiny M, Vahed Jabari M, ghaem Maghami SM. Jafari AA. Wheat Aflatoxin contamination of Tabriz bakeries. Mashhad Medical Journal 2007; 50(98): 411-418 [Persian]
- 32- Jafari AA, Kazemi AH. Evaluation of Routine Microbiological Media and a Selective Fungal Medium for Recovery of Y east from Mixed Clinical Specimens. World Journal of Medical Sciences. 2006;1 (2): 147-150
- 33- Jafari AA. Anvari MH, Ghafoorsada M. Identification of Candida species isolated from candidiasis patients Using Candida ID Agar and Candida Chrome agar. Kowsar Journal, 2006; No 4: 325-330

- 34- Jafari AA, Falah-tafti A, lotfi-Kamran MH. Evaluation of Presence and Levels of Contamination in Pumice Powder and Slurry Used in Clinical Dental Laboratories. Middle-East Journal of Scientific Research 2006;1(1): 50-53
- 35- Jafari AA. Production of a human recombinant antibody against serotype A C.albicans. Acta Medica Iranica, 2005; 43(4): 273-277
- 36- Jafari AA, Hekmati Moghadam SH. Survey of Fungal infections prevalence in patients admitted to medical Mycology laboratory in Yazd Central Laboratory. Tooloo e Behdasht,2003; 5(2); 21-25 [Persian]
- 37- Jafari AA, Ahmadih MH. Survey on Yazd airborne fungal flora. Yazd Medical University 1997; 5 (2): 24-29 [Persian]
- 38- Jafari AA. Mycotoxins and toxic fungi. Journal of Shahid Sadoughi University of Medical sciences 1994; 2 (4): 19-20 [Persian]
- 39- Jafari AA, Aghilli H, Herandi V. Investigating Antibacterial Property of the Zataria Multiflora Essence and Chlorhexidine on Orthodontic Elastic Rings Contaminated with Streptococcus Mutant In Vitro. Journal of Shahid Sadoughi University of Medical sciences 1392 21(4):514-22 [Persian]
- 40- Jafari AA, Saadat P, Gharachaei S, Jafari H. Survey frequency of the accidental contamination with laboratory samples and predisposing factors amongst personnel working in Yazd clinical laboratories 2011. Journal of Gorgan paramedical laboratory 1392; 7(4):21-25 [Persian]
- 41- Jafari AA, Lotfikamran MH, Hosseinzadah A, Asoori H, Golban M. Comparison of Candida Colonization in Smoker and Non-Smokers' Saliva of Compete Denture Users. J Mash Dent Sch 2014; 37(4):271-79
- 42- Kazemi A, Ayatollahi-Mousavi SA, Jafari AA, Zarei Mahmoudabadi A, Hossein Alikhah H. Study on Pityriasis versicolor in Patients Referred to Clinics in Tabriz. Jundishapur J Microbiol 2013 October; 6(8): e721. (ISI-Pub med)
- 43- Jafari AA, Lotfi-Kamran MH, Seilavi G. Comparison In vitro Effectiveness of Microwave, Sodium hypochlorite and Nystatin for Disinfection of Candida on Experimentally Contaminated Resin Acryl plates. J. Yazd dentistry school 1392; No 2: Yazd Journal of dental research. 2014, 2(1),72-81 [Persian]
- 44- Jafari AA, Fallah A, Mogadam F. Comparison the stability of Streptococcus mutants in foreign and Iranian Zinc Oxide Eugenols used for impression in complete prosthesis. J. Yazd dentistry school No 2: Yazd Journal of dental research. 2014, 2(1),14-23 [Persian]

- 45- Fallah-tafti A, Jafari AA, Mirzaeiipoorm L, Ashoori H. Stability and duration of anti fungal effects of Nystatin and Fluconazole mixed with a tissue conditioner on colonization of *Candida Albicans*. *Journal of Research in Dental & Maxillofacial Sciences. J Res Dent Sci.* 2014; 11(1): 20-25 [English and Persian versions]
- 46-Jafari AA, Fallah-tafti A, Zratkar-davani S, Jafari H. Comparison the Effectiveness of Lawsonia Inermis Extract, Sodium Hypochlorite and Nystatin in controlling of *Candida* Biofilm on Contaminated Resin Acryl plates. *Tooloo-E-Behdasht.* 2014; 13,2(44): 128-39 [Persian]
- 47-Jafari AA, Jafari H, Deghanbanadkoki A, Baghbanian M. Antifungal Activity of Aqueous Extracts from *Ferula Assa foetida* Aerial parts on *Candida Albicans* and its Comparison with Fluconazole in vitro. *Tooloo-E-Behdasht.* 2014; 13,3(45): 171-81 [Persian]
- 48-Fattahi-Bafghi A, Hoseinzadeh A, Jafari AA, Naghshi Jouzsheri M. Frequency distribution of Bacterial vaginosis in women referred to health centers in Yazd city. *J. Bio. Pharmaceu. Chem.l Res.,* 2014,1(1):179-185
- 49-Eslami G, Hajimohammadi B, Jafari AA, Mirzaei F, Gholamrezai M, Anvari MH, and Khamesipour A. Molecular identification of *Leishmania tropica* infections in patients with cutaneous leishmaniasis from an endemic central of Iran. *Tropical Biomedicine*2014; 31(4): 592–599.
- 50-jafari AA, Falah-Tafti A, Hoseiny SM. Antifungal Effect of *Zataria multiflora* Essence on Experimentally Contaminated Acryl Resin Plates with *Candida albicans*. *Iranian Red Crescent Journal* 2015; 17(1): In press (Isi-Pubmed)
- 51-Jafari AA, Abbas Fallah-Tafti, Ali Fattahi Bafghi, Benafsha Arzy. Comparison the Occurrence Rate of Oral *Candida* Species in Edentulous Denture Wearer and Dentate Subjects. *International Journal of Medical Laboratory* 2014;1(1):15-21.
- 52-Jafari AA, Fallah-Tafti A, Arzy B. Comparison the predominant oral micro-flora in subjects with and without complete denture referred to Yazd dentistry department. *Journal of Community Health Research.* 2014; (3)3:196-204.
- 53-Jafari AA, Ghaneian MT, Ehrampoosh MH, Momeni H, Jamshidy S, Mozafar S. Assessment of fungal contamination in the distributed flours in Yazd bakeries. *Tollo E Behdasht,* 2016; 15(2):194-213
- 54-Jafari AA, Mosavy Ahmadabady E, Seifaty SM, Jafari H. Evaluation the inhibitory effect of edible films from *Cinnamomum zeylanicum* extracts against aflatoxigenic *Aspergillus flavus* on Almonds kernel. *Tollo E Behdasht,* 2016; 14 (6): 208-220

- 55-Jafari AA, Lotfi-Kamran MH, Ghafoorzadeh M, Shaddel SM. Evaluation of Surface Characteristics of Denture Base Using Organic-Inorganic Hybrid Coating: An SEM Study. *Journal of Dental Biomaterials*. 2017;4(2):403-408
- 56- Jafari AA. Mycotoxins, a major challenge, in global food security, *Journal of Nutrition and Food security*, 2018; 3(1): 1-3
- 57-Owlia F, Jafari AA, Ahadian H, Hajimir F. Comparison of Candida Colonization in Saliva of Controlled and Un-controlled Diabetic Patients Referred to Diabetes Centre of Yazd Shahid Sadoughi University of Medical Sciences. *Journal of Dental Research* 2014; 3(3): 282-90
- 58-Hoseiny Z, Ghaneian MT, Jafari AA, Ehrampoush. Desalination and Water Treatment Notification: Bioremediation of cardboard recycling industrial wastewater using isolated native fungal strains. *Desalination and Water Treatment*; 2018, In Press
- 59-Hoseiny Z, Jafari AA, Ghaneian MT, Ehrampoush Bioremediation of pulp and paper recycling sludge by native fungi. *Tollo E Behdasht*; 2018, In Press

RESEARCH INTERESTS

- Control of aflatoxin in human food and animal feed
- Biologic control of aflatoxicogenic fungal contamination
- Protein purification
- Airborn fungal spores
- Antifungal susceptibility testing
- Herbal antifungal susceptibility testing
- Evaluation od disinfectants on removable acrylic resin dentures

Research projects:

- 1- Survey antifungal effect of *Ferula assa foetida* total extracts of aerial parts against *Candida albicans* and compare with fluconazole In vitro
- 2- Survey antifungal effectiveness of *Origanum majoran*, *Cinnamomum zeylanicum* Nees and *Carum copticum* extracts separately in Pistachios used for Yazd traditional

sweets 3- Survey fungal contamination of wheat in warehouse and flour in Yazd bakeries 2012

4- In vitro Comparison of antifungal effect of Nystatin and Zataria multiflora extracts on biofilm of Candida albicans on Acryl resin plates. 2011

5- Survey the cigarette smoking impact on frequency of oral Candida albicans in complete denture wearers in yazd. 2011

6- Survey the frequency of accidental confrontation with infective samples and risk factors on laboratory personnel's in Y azd. 2011

7- A Survey of Microbial Contamination of New Acrylic Removable Denture's Made in Yazd (Iran) Dental Laboratory. 2010

8-Study of Dermatophytic Fungal Species in Covered Swimming Pools in Y azd, 2010

9- In vitro comparison the effectiveness of acetic acid (vinegar) and Sodium hypochlorite on removing of Candida plaque on denture. 2010

10- Survey the effectiveness of Enzyme disinfectants on Candida albicans colonization on acrylic resin plates. 2010

11- In vitro comparison of effect the Nystatine and fluconazole combined with tissue conditioner on the growth of Candia albicans on time. 2010

12- Quantitative comparison of oral fungal colonies in the breast-feeding and bottle-feeding infants. 2009

13- Hand carriage of Candida species in YazdMedical university hospital personals of surgery, Oncology, NICU wards and operating rooms,2009

14- Survey Candida colonization rate on complete removable denture of diabetic and on diabetic patients. 2008

15- Comparison the antifungal effect of grey and white MTA on Candida albicans. 2005

16- Survey of bacterial, fungal and yeast contaminations in 3 impression products in

dentistry.2008

17-Assessment of Aflatoxin M1 contamination in pasteurized and raw milks in Yazd city. 2010

18- Survey frequency of the accidental confrontation with laboratory samples and redisposing factors amongst personnel working in Yazd clinical laboratories, 2011

19- Evaluation of in vitro effectiveness of seven disinfectants over controlling Candida on complete dentures. 2007

20- Candida colonization on the denture of diabetic and non-diabetic denture wearers.2009

21- A Comparison of the Efficacy of Nystatin and Fluconazole Incorporated into Tissue Conditioner on the in Vitro Attachment and Colonization of Candida albicans.2008

22- Frequency of Malassezia species isolated from Tinea Versicolor skin lesions in Yazd, 2006

23- Determination of airborne fungi frequency in Yazd textile mills, 2006

24- Survey of common air borne fungi susceptibility against disinfectant used in Yazd medical University operating rooms, 2005

25- Comparison of Candida colonization in elderly angular cheilitis lesions before and after denture replacement. 2004

26- Survey the airborne fungal contamination in Shahid Sadoughi University Hospitals, Yazd. 2004

27- Survey the lead contamination on blood of Koosh ke Now Mine and the methods of prevention. 2000

28- Survey of a Airborne fungal spores in Yazd, 1996

29- Evaluation the effect of organic-inorganic hybrid coating on the wettability and

antimicrobial properties of denture base resin

30- comparison the antimicrobial activity of Zataria multiflora essence and 0.2% chlorhexidine on orthodontic brackets in vitro

31- Evaluation of albicans and non-albicans Candida species in saliva of patients that referral in oral medicine department in Yazd Dental School

32- Comparison In vitro Effectiveness of Microwave, Sodium hypochlorite and Nystatin for Disinfection of Candida on Experimentally Contaminated Resin Acryl plates

33- In vitro evaluation of the antifungal effect of vi-one mouthwash

34- Survey the average of Candida albicans colony counts in saliva of dentistry student of Yazd dental school based on blood group within years

35- Evaluation the effect of organic-inorganic hybrid coating on the wettability and antimicrobial properties of denture base resin

36- Evaluation of albicans and non-albicans Candida species in saliva of patients that referral in oral medicine department in Yazd Dental School

37- survey bacterial and fungal contamination in pumice powder used in Yazd dental laboratories

38- survey fungal contamination of wheat in warehouse, flour in yazd bakeries in summer 2012

39- comparison the stability of candida albicans ,streptococcus mutants and staphylococcus aureus in foreign and iranian Zinc Oxide Eugenols and silicones used for impression in complete prosthesis

40- survey the rate and type of fungal contamination of animal feed in yazd dairy cattle in summer 2012

41- survey frequency of the accidental confrontation with laboratory samples and predisposing factors amongst personnel working in yazd clinical laboratories

42- In vitro comparison the anti -candida properties of smoker and nonsmokers saliva

SKILLS AND QUALIFICATIONS

Language: **English:** Intermediate

Computer: ICDL (International Computer Driving License)
Word
ppt
Excell
Oligoanalyzer
spss
Browsing in scientific database
Writing paper
Editing the paper text

Technical skills: PCR,
Protein ourification,
Gene cloning
Immobilised Metal Affinity Choromatogephy,
Elisa
Antifungal susceptibility testing, Herbal extrction, and
DNA extraction
RNA extraction
Agarose gel electrophoresis
PAGE
Culturing of fungi
Conventional PCR
PCR-RFLP
Sequence analysis

CONFERENCES ATTENDED

A: Oral Presentations:

Improving in immunodiagnosis of systemic candidiasis using ELISA with human antimannan recombinant antibody: The 1st Emirates Hellenic Medical Conference and Exhibition-2007

In vitro potential antifungal effect of a recombinant antibody against six strains of Candida
The 1st Emirates Hellenic Medical Conference and Exhibition-2007

A 3-year fungal infections in cases admitted to Yazd central laboratory, European Confederation of Medical Mycology, Germany 2007

Study of the airborne fungi in Yazd, 2008

Toxicogenic fungal isolated from animal feeds in Yazd dairy centers, 2010

Candida species colonization level in elderly angular cheilitis patients before and after denture replacement, 2009

In vitro synergism effect of aqueous garlic extracts against six commonly isolated candida species, 2006

Honey on forum of islamic verses & traditions and effectiveness survey of honey on cutaneous leishmaniasis in BALB/c mice, 2008

Diabetics, denture and candida colonization in their oral cavity, 2009

Survey of visible & invisible medical errors in diagnosis of malaria in yazd, 2010

Improving immunodiagnosis of Systemic Candidiasis by an Enzyme-Linked Immunosorbent Assay Using an Anti-mannan Human Recombinant Antibody, 2010

In vitro Comparison of Vinegar (acetic acid) and Sodium Hypochlorite Solutions in Controlling of Candida Plaque on Acryl particles, 2012

Evaluation of Seven Disinfectants' Effectiveness Using an In-Vitro immersed Method, 2013

Efficacy of nystatin and fluconazole incorporated with tissue conditioner on the attachment and colonization of Candida albicans, 2013

Laboratory effectiveness of lawsonia inermis extract and Sodium hypochlorite for control of experimental Candida biofilm on resin Acryl plates. 2013

Comparison salivary Candida colonization of controlled & un-controlled diabetic patients referred to Yazd diabetic center of Shahid Sadoughi University of Medical Sciences, 2014

Assessment the fungal contamination and type of isolated fungi in flour of Yazd bakeries, 2013

1999- 5th Iranian congress of Allergy and immunology, Tehran, Oral

2002- 6th Iranian congress of Allergy and immunology, Tehran Iran

1990- First Iranian congress of parasitology, Gilan, Rasht, Iran

2010- 4th Iranian Congress of clinical microbiology, Isfahan, Iran

- 2006- 15th Iranian congress on Infectious diseases and tropical medicine, Tehran, Iran
- 2003- 1th national congress on improving the quality in clinical laboratories, Tehran, Iran
- 2003- 2th national congress on improving the quality in clinical laboratories, Tehran,
- 2008- 6th national and first regional congress of parasitology and parasitic disease, Isfahan, Iran

B: Poster Presentations

- 2002- In vitro and in vivo susceptibility testing of anti-C. albicans recombinant antibody. The world of microbes – xth international congress microbiology- section mycology- Paris - France (27– Aug) June 2002.
- 2007- In vitro potential antifungal effect of a recombinant antibody against six strains of Candida: The 1st Emirates Hellenic Medical Conference and Exhibition-2007
- 2001- The microbiology and immunology session – The 8th Iranian student's seminar in Europe Manchester -Uk –5 –7 may2001.
- 2005- Toxicogenic fungi isolated from animal feeds in Yazd dairy censors. 2nd Trends in Medical mycology, Berline, Germany, 23-26 Oct 2005
- 2005- A 3 years fungal infections in cases admitted to YAZD central laboratory. 2nd Trends in Medical mycology, Berline, Germany, 23-26 Oct 2005
- 2007- Fluconazole susceptibility profile of Candida isolates recovered from patients specimens admitted to Yazd central laboratory. 1st Emirates Hellenic Medical Conference and Exhibition- UAE, 2007
- 2007- Comparison of oral microbial flora in institutionalized and Non-institutionalized elderly people. 1st Emirates Hellenic Medical Conference and Exhibition- UAE, 2007

- 1990- First Iranian congress of brucellosis, Shar e kord, Poster
- 2003- First Iranian congress of air pollution, Tehran Iran
- 2007- First Iranian congress of clinical microbiology, Shiraz, Iran
- 2004- First Iranian congress of clinic and laboratory, Tehran, Iran
- 2002- The congress of military medicine, Tehran, Iran
- 2008- 17th Iranian congress on Infectious disease and tropical medicine, Tehran, Iran
- 2006- 4th national congress on improving the quality in clinical laboratories, Tehran, Iran
- 2006- 5th national congress on improving the quality in clinical laboratories, Tehran, Iran
- 2004- National congress on food hygiene and safety, Yazd, Iran
- 2006- 9th Iranian nutrition congress, Tabriz, Iran
- 2003- The first national congress on health education, Yazd, Iran
- 2007- National congress on Hydatid cyst, Yasuj, Iran
- 2007- Razi congress of dermatology, Tehran Iran
- 2009- International congress on diabetes and its complication, Yazd, Iran
- 2006- Iranian pharmaceutical sciences conferences (IPSC), Tehran, Iran
- 2006- 1th Laboratory and internal medicine, Tehran Iran
- 2006- 3rd Congress of Laboratory and clinical pediatrics, Tehran, Iran
- 2008- 2nd National Congress of updates in dermatology nad Leishmaniasis, ehran, Iran
- 2009- The 2 th seminar on medical Error prevention, Khoram Abad, Lorestan, Iran
- 2005- 5th Iranian congress of parasitology, Tehran, Iran
- 2008- 6th Iranian congress of parasitology, Tehran, Iran
- 2010- 7th national and 2 nd regional congress of parasitology and parasitic diseases in iran, Tehran, Iran

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2011-12th congress and 4th Shahid Motahari Festival of medical education, Mashhad, Iran

2011- 4th congress of Clinic and laboratory, Tehran, Iran

PROFESSIONAL MEMBERSHIP

2017-Up to present, Research Deputy, (International Campus of Shahid Sadoughi University of Medical Sciences), Yazd/Iran

2009- Up to present, Head of Basic science Department (Dentistry and medicine) (International Campus of Shahid Sadoughi University of Medical Sciences), Yazd/Iran

2008- Up to present, Research council (Medical School, Pardis, Shahid Sadoughi University of medical sciences), Yazd/Iran

2009-2010, Research council (Shahid Sadoughi University of medical sciences), Yazd/Iran

2004-Up to present, Editorial board of Tooloo E Behdasht Journal (Public health school, Shahid Sadoughi University of medical sciences), Yazd/Iran

2007-2009, Research council (Infectious and tropical disease research Centre, Shahid Sadoughi University of medical sciences), Yazd/Iran

2014-Up to present, Research council (biotechnology research Centre, International Branch, Shahid Sadoughi University of medical sciences), Yazd/Iran

2011 up to present, Editorial board of Shahid Sadoughi Journal of Yazd Medical sciences, Yazd, Iran

2010 up to present, Editorial board of Shahid Sadoughi Journal of Yazd Medical sciences, Yazd, Iran

Up to present, Research council (Health monitoring research center, Shahid Sadoughi University of medical sciences), Yazd/Iran

Up to present, Education council (Medical school, Pardis, Shahid Sadoughi University of medical sciences), Yazd/Iran

2008- Up to present, EDO Council (Medical school, Pardis, Shahid Sadoughi University of medical sciences), Yazd/Iran

2008- 2010, Head of Medical parasitology and mycology Department (Medical school, Pardis), Yazd/Iran

2005-2007, Head of Laboratory technology Department (Paramedical school), Yazd/Iran

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