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Educational Background:

1984-88 BSc; Laboratory sciences. Shahid Beheshti University. Faculty of Para Clinical Medical Sciences

1989-91 MSc; Medical Mycology. Tehran University of Medical Science, Faculty of Public Health

2011- PhD Candidate: Pasteur Institute of Iran

Publication

Papers:

1. Shahindokht Bassiri-Jahromi 1; Farzad Katiraei 2; Mannan Hajimahmoodi 3; Ehsan Mostafavi 4; Malihe Talebi. 5; Mohammad Reza Pourshafie. **2015**; Jundishapur J Nat Pharm Prod. 2015 August; 10(3): e19754. DOI: 10.17795/jjnpp-19754
2. Iravani K, **Bassiri Jahromi S**, Ashraf MJ. Primary tuberculosis of the vallecule and pyriform sinus: a case report and review of literature. Iran J Otorhinolaryngol. **2015** Mar;27(79):171-5. PMID:25938090
3. **Shahindokht Bassiri-Jahromi**, Kamyar Iravani. Fungal brain abscess: report of three cases and review of literature. Asian Pac J Trop Dis **2014**; 4(Suppl 2): S854-S859doi: 10.1016/S2222-1808(14)60745-3
4. **Shahindokht Bassiri-Jahromi**. Mycetoma in Iran: Causative agents and geographic distribution. **2014**; 59 (5) : 529. DOI: 10.4103/0019-5154.139889. PMID:25284877[PubMed]

5. **Shahindokht Bassiri-Jahromi**. A Retrospective Study of the Risk Factors for Invasive Aspergillosis in Iran. *Virol Mycol* **2013**, 2:1.
<http://dx.doi.org/10.4172/2161-0517.1000111>
6. **Bassiri-Jahromi S**. Epidemiological trends in zoophilic and geophilic fungi in Iran. *Clin Exp Dermatol*. 2013 Jan;38(1):13-9. doi: 10.1111/j.1365-2230.2012.04462.x. Epub **2012** Oct 25. PMID:23095235
7. **Bassiri-Jahromi S**, Doostkam A. Fungal infection and increased mortality in patients with chronic granulomatous disease. *J Mycol Med*. 2012 Mar;22(1):52-7. doi: 10.1016/j.mycmed.2011.12.079. Epub **2012** Feb 22. PMID:23177814
8. **Bassiri-Jahromi S**, Doostkam A. Actinomyces and nocardia infections in chronic granulomatous disease. *J Glob Infect Dis*. **2011** Oct;3(4):348-52. doi: 10.4103/0974-777X.91056. PMID:22223997
9. **Bassiri-Jahromi S**, Ehsani AH, Mirshams-Shahshahani M, Jamshidi B. comparative evaluation of combination therapy of fluconazole 1% and urea 40% compared with fluconazole 1% alone in a nail lacquer for treatment of onychomycosis: therapeutic trial. *J Dermatolog Treat*. **2012** Dec;23(6):453-6. doi: 10.3109/09546634.2011.588191. PMID:21781012
10. **Shahindokht Bassiri-Jahromi**, Golnar Sadeghi, and Farnoosh Asghari Paskiaee, Evaluation of the association of superficial dermatophytosis and athletic activities with special reference to its prevention and control. **(2010)** *The International Society of Dermatology*, 2010; 49, 1159-1164.
11. **Shahindokht Bassiri-Jahromi**, Ali Asghar Khaksar Nondermatophytic moulds as a causative agent of onychomycosis in Tehran. *Indian J Dermatol* **2010**;55:140-3.
12. **Shahindokht Bassiri-Jahromi**, Ali Asghar Khaksari Epidemiological survey of dermatophytosis in Tehran, Iran, from 2000 to 2005. *Indian J Dermatol Venereol Leprol* March-April **2009** Vol 75 Issue 2; p:142-147
13. Golnar Sadeghi, Ali Asghar Khaksar, **Shahindokht Bassiri Jahromi**, Aref Amirkhani, Ali Eslamifar, Soheila Ajdary, Farzad Katirae, Jaleh Taeb, Farnoosh Asghari Paskiabi & Mohammad sayyah . Fungistatic effects of optical brightener 220 against *Trichophyton tonsurans*, *Aspergillus fumigatus* and *Candida albicans* .. *Journal of Dermatological Treatment*. **(2009)**; 20:2; 120-123
14. **Shahindokht Bassiri Jahromi**, Ali Asghar Khaksar(2008). OUTBREAK OF TINEA GLADIATORUM IN WRESTLERS IN TEHRAN, *Indian J Dermatol* **2008**:53(3)
15. **Shahindokht Bassiri Jahromi**, Ali Asghar Khaksar. **(2007)** Study of Aspergillosis Risk Factors in High Risk Patients. *Medocal Siences Journal of*

Islamic Azad University.Vol.17,No.2,P:65-73.

16. **Shahindokht Bassiri Jahromi** , Ali Asghar Khaksar(2007). *Cutaneous Hyalohyphomycosis in a Woman with Normal Immune System Iran J Med Sci March 2007; Vol 32 No 1, p: 51-53.*
17. **Shahindokht Bassiri Jahromi**, Mansoor Abachi, Ali asghar Khaksar (2006), *Detection of Cryptococcus neoformans by Semi-nested PCR in cerebrospinal fluid. Medical Journal of the Islamic Republic of Iran, Vol. 20, No. 2, 2006, pp. 62-65*
18. **Shahindokht Bassiri Jahromi**, Ali Asghar Khaksar and Aref Amirkhani(2006). *Outbreak of tinea corporis in Tehran. Journal of the faculty of Medicine, Vol.30, No.3, p: 223-226.*
19. **Shahindokht Bassiri Jahromi**, Ali Asghar Khaksar (2006) *Aethiologic agents of tinea capitis in Tehran (IRAN). Mycoses, Vol. 49, p. 65-67.*
<http://www.blackwell-synergy.com/>
20. **Shahindokht Bassiri Jahromi**, Ali Asghar Khaksar (2006) *Para nasal sinus mycosis in suspected fungal sinusitis. Infectious Diseases and Tropical Medicine Research Center. Vol.1, No.1, p. 25-29.*
21. **Shahindokht Bassiri Jahromi**, Ali Asghar Khaksar (2005). *Deep-Seated fungal infections in immunocompromised patients.Iranian Journal of Allergy Asthma and Immunology. March 2005 ; Vol.4, No.1, p. 27-32.*
<http://www.iaari.hbi.ir/journal>
22. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar,AA.(2004-2005)*Respiratory fungal infections in specimens referred to the Pasteur Institute of Iran 1994-2001. The Journal of the Faculty of Medicine. winter 2004-2005; Vol. 28, No. 4.,*
23. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar (2004) *Paecilomyces infection in an immunocompromised patient. Med.Jour. Islamic Republic of Iran, Vol.18, No. 2, p. 181-184.*
24. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar (2004) *Prevalence of Etiologic Agents of Tinea capitis, Tehran , 1991-2001 . The Journal of the Faculty of Medicine 62nd year 2004; No.7, p. 539-546.*
25. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar (2003) *Study of Onychomycosis in Submitted Patients to the Pasteur Institute of Iran 1993-1999. The Journal of the Faculty of Medicine. 60th year. No.5, p. 364-370.*
26. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar (2003) *Etiological agents of paranasal sinus Mycoses in Iran. The Journal of the Faculty of*

Medicine.61th year 2003; No.3, p. 228-237.

27. Dabbagh Moghadam A , Khaksar A, Amirkhani A, Shafaie H and **Bassiri Jahromi Sh. (2003)** *Surveying 84 cases of fungal infections in millenarians referring to Pasteur Institute of Iran* Journal of Army University of Medical Sciences of the I.R.Iran. Spring 2003; Vol.1, No.1, p. 39-48.
28. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar **(2002)** *Phaeohyphomycosis of the Sinuses and Chest by Cladosporium bantianum .* Med.Jour. Islamic Republic of Iran. Vol. 16, No.1, p. 55-58.
29. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar **(2002)** *Study of Systemic Fungal Infection.*Hakim Research Journal.Winter 2002; Vol.4, No.4, p. 229-237.
30. **Shahindokht Bassiri Jahromi**, Ali Asghar Khaksar **(1999)** Study of fungal infections in diabetic patients. Hakim J. No.3, p. 191-183.
31. Dabbagh Moghadam A., Khaksar A., Amirkhani A., Shafaie H. and **Bassiri Jahromi Sh (1999)** Cryptococcosis news., most important central nervous system infection. Pooya Journal.p. 7-10.
32. **Shahindokht Bassiri Jahromi** and Ali Asghar Khaksar **(1998)** *Disseminated infection due to Fusarium sp. In a patient with Chronic Granolomatous Disease.* Med.Jour. Islamic Republic of Iran. **Vol. 12, No.1, p. 93-96.**
33. Ali Asghar Khaksar. **Shahindokht Bassiri Jahromi**, Aref Amir Khani **(1998)** Study of tinea capitis in North of Iran Teb and Tazkiea J. No. 31, p. 52-56.
34. Dabbagh Moghadam A., Khaksar A., Amirkhani A., Shafaie H. and **Bassiri Jahromi Sh. (1998)** Veterinaries Role in increasing social health development. Veterinary Journal, p. 20-23.
35. Ali Asghar Khaksar, **Shahindokht Bassiri Jahromi**, Aref Amirkhani **(1997)** Study of fungal infections in the physiological and mental disabled in Tehran. Teb and Tazkiea J., No.25, p. 18-22.
36. Farideh Zeinie, **Shahindokht Bassiri Jahromi (1994)** Fungal infections in patients with leukemia. Iranian Health J, No.1-4, p. 89-103.

Book

- Nosocomial Fungal Infections (in Persian)

Patent

- Antifungal lacquer for Onychomycosis Treatment

Research Project

1. A comparative evaluation of combination therapy of fluconazole 1% and urea 40% compared with fluconazole 1% alone in a nail lacquer for treatment of onychomycosis: therapeutic trial
2. Epidemiology study of fungal infection among wrestler in Tehran.
3. Prevalence of Fungal meningitis and fungi isolated from cerebrospinal fluid.
4. Study of fungal infections in patients with diabetes mellitus.
5. Fungistatic effects of optical brightener 220 against *Trichophyton tonsurans*, *Aspergillus fumigatus* and *Candida albicans*.
6. Study of fungal infections in the physiological and mental disabled in Tehran.
7. Study of *Tinea capitis* in school students in North of Iran.

Standard Codification

- Standard methods collection for **Microbiology of Water-Detection and enumeration of *Candida albicans*** 1st edition ISIRI 5754 Jan 2002
- Standard methods collection for **Water-Detection and enumeration of fungi Microbiological test method** 1st edition ISIRI 5868 No.2003

- Standard methods collection for **Water-Detection and Identification of Hyphomycetes-Microbiological test method** 1st edition ISIRI 5866 No.2003

Teaching Experience:

- Teaching medical mycology and practical mycology in Shiraz medical university, Jahrom Medical University and Pasteur Institute of Iran