



ZAUMS Curriculum Vita

Personal information			
First name / Surname	Nasser Keikha		
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E-mail	Nasserkeikha@yahoo.com		
Nationality	Iran		
Date of birth	August/12/1980		
Gender	Male		
Marital Status	Married		
Occupational Field			
	Medical Mycology, Department of Medical Laboratory Sciences		
Education and Training			
Title of qualification awarded	B.Sc.	M.SC.	Ph.D
Dates (start – end)	2002-2004	2009-2011	2013-2017
Principal subjects/occupational skills covered	Laboratory Sciences	Medical Mycology	Medical Mycology
Name and type of organisation providing education and training	Mashhad University of Medical Sciences, Kerman University of Medical Sciences, Tarbiat Modares University		
National Conferences / Seminars			
1	2 nd Iranian Congress in Medical Mycology, Ahvaz, Iran		
2.	3 rd Iranian Congress in Medical Mycology, Tehran, Iran		
	5 rd Iranian Congress in Medical Mycology, Tehran, Iran		
International Conferences / Seminars			

1. 2. 3. 4. 5.	1st International & 8th National Congress of Parasitology & Parasitology Diseasea in Iran, Kerman, Iran The 6th International Congress of Clinical Laboratory and Clinic 2nd International and 4th Iranian Congress in Medical Mycology, Bench to Bed, Shiraz, Iran 1st IFRC International Congress on Clinical Mycology, Aspergillus & Aspergillosis The 13th International Congress of medical Laboratory and clinic
National Publications / Articles	
	Keikha, N , Ayatollahi Mousavi, SA , Nakhaei, AR , Amanloo, S , Shahidi, GH , Amiri, S . In Vitro Comparison of MIC Crude Extracts of Active Actinomycetes Isolated with Terbinafine, Griseofulvin Ketoconazole and Fluconazole against Microsporum Canis, Microsporum Gypseum and Trichophyton Mentagrophytes. mljgoums. 2015; 9 (1) :53-60 URL http://www.goums.ac.ir/mljgoums/browse.php?a_code=A-10-1-289&slc_lang=fa&sid=1 Keikha N, Ayatollahi Mousavi S, Shahidi Bonjar G. In Vitro Investigation of Antifungal Activities of Actinomycetes against Microsporum gypseum . Journal of Birjand University of Medical Sciences. 2013; 19 (4) :376-388 URL http://journal.bums.ac.ir/browse.php?a_code=A-10-872-1&slc_lang=fa&sid=1 Farzaneh Khadem Sameni, Afsaneh Sarabandi Nou, Alireza Dashipour, Nasser Keykha. Prevalence of C. Albicans in Patients with Vulvovaginal Using PCR-RFLP Molecular Method in Zahedan City, IranInt. J. Rev. Life. Sci., 5(9), 2015, 1377-1384. Nasser Keikha, Mahdieh Shafeghat, Bahman Fouladi. Fungal Air Flora in Zahedan Spring and Summer 2015. Iranian Journal of Infectious Diseases and Tropical Medicine; Vol 21 , No 74 , 2016 Alireza Dashipour, Nasser Keikha, Mahdiyeh Moudi, Farshid Keshavarzi, Mahsa Dargahian. Comparison of Antifungal Effects of Zataria multiflora Boiss and Clove Essential Oils with Fluconazole and Nystatin against clinical isolates of Candida albicans. Iranian Journal of Infectious Diseases and Tropical Medicine; Vol 23 , No 81 , 2018 Mohammadreza Shahraki, Hamed Fanaei, Tahereh Safari, Nasim Tirdad, ElhamShahraki, Ali Reza Dashipour, Nasser Keikha. Effect of Myricitrin on Sperm Parameters and Serum Sex Hormons Level in Male Rat under Restraint Stress. IRANIAN JOURNAL OF INFECTIOUS DISEASES AND TROPICAL MEDICINE; Vol 26 , No 95 , 2022 Hesam Salar, Ali Reza Dashipour , Nasser Keikha. Prevalence of Tinea capitis in Primary Schools of Zahedan 2020-2021. Iranian Journal of Infectious Diseases and Tropical Medicine; Vol 26 , No 94 , 2021

International Publications / Articles	
	Nasser Keikha; Seyyed Amin Ayatollahi Mousavi; Ali Reza Nakhaei; Mohammad Hossein Yadegari; Gholam Hossein Shahidi Bonjar; Somayyeh Amiri. In Vitro Evaluation of Enzymatic and Antifungal Activities of Soil Actinomycetes Isolates and Their Molecular Identification by PCR. Jundishapur J Microbiol. 2015 May; 8(5): e14874. DOI:10.5812/jjm.8(5)2015.14874. Keikha N, Ayatollahi Mousavi A, shahidi G, Fouladi B, Izadi A. In vitro antifungal activities of Actinomyces species isolated from soil samples against Trichophyton mentagrophytes. mazu-cmm. 2015; 1 (3) :33-38 URL http://cmm.mazums.ac.ir/browse.php?a_code=A-10-105-21&slc_lang=en&sid=1 Nasser Keikha, Mohammad Hossein Yadegari, Masoumeh Rajabibazl, Jafar Amani, Symzar Hosseinzadeh. The effect of released new synthetic peptide from nanofibrous scaffold of peptide/Poly (Vinyl Alcohol)/Poly L-Lactic Acid on expression of Secretory aspartyl proteinases 4 to 6 genes of Candida albicans. Infect Genet Evol. 2019 Jun;70:36-41. Epub 2019 Feb 18 doi: 10.1016/j.meegid.2019.02.015. Seyygd Amin Ayatollahi Mousavin Gholamreza Asadikaram, Nouzar Nakhaee, Alifeza Izadi, Nasser Keikha. The Effects of Opium Addictioh on the Immune System Function paintients with Fungal Infection. Addiction & Health Journal. Zainab Bandalizadeh, Tahereh Shokohi, Mahmood Moosazadeh, Nasser Keikha, Hossein Seyedpor, Mehdi Rabie Rudsari, Farhang Babamahmoudi, Roya Ghasemian, Masoud Mardani, Mostafa Javanian, Saman Soleimanpour, Ali Asghar Sefidgar, Mehran Shokri, Mohammad Mehdi Gouya & Seyedmojtaba Seyedmousavi. Multicenter Cryptococcal Antigen Screening of HIV-Infected Patients in Iran. <i>Current Microbiology</i> volume 77, pages1667–1672(2020). https://doi.org/10.1007/s00284-020-01970-z. Keikha, N., Shafaghat, M., Mousavi, S.M., Moudi, M., Keshavarzi, F. Antifungal effects of ethanolic and aqueous extracts of vitex agnus-castus against vaginal isolates of Candida albicans. Current Medical Mycology, 4(1), pp. 1-5. doi: 10.18502/cmm.4.1.26 Rahdar A, Aliahmad M, Azizi Y, Keikha N, Moudi M, keshavarzi F, CuO-NiO Nano composites: Synthesis, characterization, and Cytotoxicity evaluation. Nanomed Res J, 2017; 2(2):78-86. DOI: 0.22034/nmrj.2017.56956.1057. Nasser Keikha, Mohammad Hossein Yadegari, Masoumeh Rajabibazl, and Jafar Amani. Investigation of the Inhibitory Effects of the Designed NK95 Peptide on Expression of SAP4-SAP6 Genes of Candida albicans in Comparison with Caspofungin. <i>Iran Red Crescent Med J</i>. 2017 December; 19(12):e64178. doi: 10.5812/ircmj.64178. <u>Mahdi Abastabar, Maryam Babaei, Rasoul Mohammadi, Reza Valadan, Javad Javidnia, Arezoo Aedi, Seyed Reza Aghili, Iman Haghani, Shaghayegh Khojasteh, Ali Rezaei-Matehkolaei, Neda Giasat, Kambiz Kamyab Hesari, Zeinab Ghasemi, Maryam Azish, Hossein Zarrinfar, Mojtaba Taghizadeh-Armaki, Naser Keikha, Mahboobeh Kharazi, Hossein Khodadadi, Mohammad Taghi Hedayati, Tahereh Shokohi.</u> Iranian National Survey on Tinea Capitis: Antifungal Susceptibility Profile, Epidemiological Characteristics, and Report of Two Strains with a Novel Mutation in SQLE Gene with Homology Modeling. Mycopathologia.2022 Aug 18. doi: 10.1007/s11046-022-00657-2. Indoor environment assessment of special wards of Iranian educational hospitals to identify sources of fungal contamination: a multicenter study (2019-2021). Mona Ghazanfari, Nasser Keikha, Jamshid Yazdani Charati, Mahdi Kholoujini, Firoozeh Kermani, Yaser Nasirzadeh, Behrad Roohi, Mohammad Hassan Minooeianhaghghi, Bahram Salari, Seyed Ali Jeddi, Mojtaba Didehdar, Azar Shokri, Sekhavat Ameri Seyahooei, Narges Aslani, Mehdi Nazeri, Aynaz Ghoghji, Kazem Amirizad, Maryam Azish, Mohsen Nosratabadi, Mohammad Reza Zakerian, Shakiba Hedayati, Hedieh Hatamipour, Mahdi Abastabar, Iman Haghani, Mohammad T Hedayati 2023/1/24
Work Experience / Memberships	
Memberships	Member of Iranian Society of Medical Mycology (ISMM).

Occupation or position held	Membership of Scientific Board of Laboratory Sciences Department, Zahedan University of Medical Sciences. Member of Infectious Disease and Tropical Medicine Research Center, Zahedan University of Medical Sciences. Head of Medical Laboratory Sciences Department, Zahedan University of Medical Sciences.
Personal Skills and Competences	
Technical skills and competences	1 Protein purification methods and chromatography including sieve, ion exchange affinity, TLC, HPLC 2 Electrophoresis including PAGE, SDS-PAGE, Pulsed-Field Gel Electrophoresis (PFGE) 3 Immunoassay methods including ELISA, RIA, EIA, Immunoblotting 4 Southern blot hybridization, Western blot hybridization 5 DNA/RNA purification, PCR, RAPD-PCR, qRT-PCR and Real time-PCR, Primer Design 6 Restriction Fragment Length Polymorphism (RFLP), Amplified Fragment Length Polymorphism (AFLP) 7 Probe design, Probe preparation 8 Antifungal susceptibility methods 9 Electron microscopy
Computer skills and competences	ICDL,
Honors / Awards	
.	Top Researcher of Para- Medical School in Zahedan University of Medical Sciences, Jan.2016 Top Researcher of Para- Medical School in Zahedan University of Medical Sciences, Jan.2018