

به نام خدا

بیوگرافی

دکتر مریم نیتی Ph.D.



اطلاعات شخصی:

تولد: ۱۳۵۵

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شماره شناسنامه: ۳۱۸۱

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تحصیلات:

مقطع	رشته	دانشگاه محل تحصیل
دکترای تخصصی رتبه اول	انگل شناسی پزشکی	دانشگاه علوم پزشکی تهران (۱۳۸۳-۱۳۸۷)
کارشناسی ارشد رتبه اول	انگل شناسی پزشکی	دانشگاه علوم پزشکی شهید بهشتی ۱۳۸۰-۱۳۸۳
کارشناسی	علوم آزمایشگاهی	دانشگاه علوم پزشکی تهران ۱۳۷۶-۱۳۷۸

مرتبه دانشگاهی:

◀ دانشیار گروه انگل شناسی و قارچ شناسی ، دانشکده پزشکی

دانشگاه علوم پزشکی شهید بهشتی

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https://scholar.google.com/citations?hl=en&user=FI4ZuGUAAAAJ&view_op=list_works

افتخارات:

◀ عضو بنیاد ملی نخبگان کشوری از سال ۱۳۸۴ تا کنون

◀ کسب افتخار دریافت اعتبار پژوهشی بنیاد ملی نخبگان ویژه

استادیاران جوان در سال ۱۳۸۸

◀ ارائه پوستر دستاوردهای نخبگان در اولین همایش زنان دانشمند

جهان اسلام بهمن ماه ۱۳۸۸

◀ پایان نامه برگزیده در دوره دکتری تخصصی رشته انگل شناسی

پزشکی، دانشگاه علوم پزشکی تهران، جشنواره فارابی سال ۱۳۸۹ و

دریافت جوایز پژوهشی

◀ پایان نامه برگزیده در دوره دکتری تخصصی رشته انگل شناسی

پزشکی، دانشگاه علوم پزشکی تهران، جشنواره پژوهشی ابن سینا سال

۱۳۸۸ و دریافت جوایز پژوهشی

◀ پژوهشگر منتخب هیات علمی در دانشگاه علوم پزشکی شهید بهشتی،

جشنواره پژوهشی دانشگاه علوم پزشکی شهید بهشتی، آذر ماه سال ۱۳۸۸

◀ کسب رتبه اول در کنکور سراسری کشوری دکترای تخصصی، وزارت

بهداشت، درمان و آموزش پزشکی رشته انگل شناسی پزشکی، سال ۱۳۸۳

◀ کسب رتبه اول در تمامی دوره های آموزشی و پژوهشی در دوره

کارشناسی ارشد (سال ۱۳۸۰-۱۳۸۳) و دوره دکترای تخصصی (سال

۱۳۸۳-۱۳۸۷) با معدل ۱۹/۱۲ و شاگرد اول در امتحان جامع گروه انگل

شناسی دانشگاه علوم پزشکی تهران در سال ۱۳۸۵

◀ دفاع از پایان نامه دوره دکترای تخصصی در گروه انگل شناسی دانشگاه

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◀ کسب لوح تقدیر به مناسبت نفر اول دوره فوق لیسانس از طرف رئیس

دانشگاه علوم پزشکی شهید بهشتی در سال ۱۳۸۲

◀ کسب لوح تقدیر به مناسبت رتبه اول کشوری آزمون دکترای تخصصی

Ph.D رشته انگل شناسی پزشکی از وزارت بهداشت، درمان و آموزش

پزشکی سال ۱۳۸۳

◀ پژوهشگر منتخب هیئت علمی در رتبه دانشیاری در جشنواره ابوریحان

بیرونی سال ۱۳۹۴

دریافت Grant

- دریافت Award از موسسه Bill gates در مورد کلیه هزینه های مربوطه جهت

ارائه دو مقاله تحقیقاتی در یازدهمین کنگره بین المللی انگل شناسی گلاسگو،

اسکاتلند سال ۲۰۰۶

- دریافت Scholarship (بورس تحصیلاتی شش ماهه) از وزارت بهداشت، درمان

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سال ۱۳۸۷

- ارائه دو مقاله تحقیقی (سخنرانی و پوستر) به کنگره آمیب های آزادزی در

دانشگاه لالاگونا کشور اسپانیا و دریافت پذیرش با قبول هزینه های مربوطه از

طرف دانشگاه مذکور در سال ۲۰۰۹

- دریافت گرنت تحقیقاتی ۲۰ میلیون تومانی ویژه استادیاران جوان از بنیاد ملی

نخبگان

عناوین پایان نامه:

◀ رساله دوره دکترای تخصصی تحت عنوان، شناسایی ملکولی و تعیین

توالی ژن کد کننده پروتئین متصل شونده به مانوز (MBP) در سه

گونه آکانتامبا کاستلانی، گریفینی و پالستیننسیس به منظور دسترسی

راهکاری جدید جهت تشخیص کراتیت های چشمی ناشی از این

عوامل در انسان (نمره ۲۰)

◀ رساله دوره فوق لیسانس تحت عنوان، کلونینگ ژن پروتئین ۲۲ کیلودالتونی

تاکی زوئیت توکسوپلازما گوندی (نمره ۱۹/۸)

◀ رساله دوره لیسانس تحت عنوان ارزیابی کلینیکی بیماری مولتیپل میلوما

مقالات در مجلات مختلف داخلی و خارجی

1-**Niyyati M**, Lorenzo-Morales J, Rezaie s, Rahimi F, Mohebbali M, Maghsood CM, Farnia Sh, Valladares B, Rezaeian Motevalli-haghi A, Martín-Navarro AH, *Acanthamoeba* isolates from clinical and M (2009): Genotyping of environmental specimens in Iran. Exp Parasitol, 121(3): 242-5

2- **Niyyati M**, Lorenzo-Morales J, Rahimi F, Motevalli-Haghi A, Martín-Navarro CM, Farnia Sh, Valladares B, Rezaeian M (2009): Isolation and genotyping of potentially pathogenic *Acanthamoeba* strains from dust sources in Iran. Trans R Soc Trop Med Hyg, 103: 425—427

3- **Maryam Niyyati**, Jacob Lorenzo-Morales, Mostafa Rezaeian, Carmen M. Martin-Navarro, Afsaneh Motevalli Haghi, Sutherland K. Maciver & Basilio Valladares: Isolation of Balamuthia mandrillaris from dust, free of known infectious involvement. Parasitology Research. In press, available online at PUBMED

4- **M Niyyati**, S Rezaie, F Rahimi, M Mohebbali, AH Maghsood, SH Farnia, M Rezaeian: Molecular Characterization and Sequencing of a Gene Encoding Mannose Binding Protein in an Iranian isolate of *Acanthamoeba castellanii* as a Major Agent of *Acanthamoeba* keratitis, Iranian Journal of Public Health, 2008, Vol. 37, No.2, , pp.9-14

5- **Maryam Niyyati**, Jacob Lorenzo-Morales, Carmen M. Martín-Navarro, Mehdi Mohebbali, Basilio Valladares, Mostafa Rezaeian: First report of a mixed infection due to *Acanthamoeba* genotype T3 and *Vahlkampfia* in cosmetic soft contact lens wearers in Iran. Exp Parasitol, Online at PUBMED

6-Rezaeian M, Farnia Sh, **Niyyati M**, Rahimi F: Amoebic keratitis in Iran (1997-2007). Iranian Journal of Parasitology, 2007; 2(3):1-6

7- Rezaeian M, **Niyyati M**, Farnai Sh, Motevalli hagh A: Isolation of *Acanthamoeba* spp. from Different Environmental Sources. Iranian Journal of Parasitology, 2008; 3: 44-47

8- **Maryam Niyyati**, Jacob Lorenzo-Morales, Afsaneh Motevalli Haghi, Basilio Valladares, Mostafa Rezaeia: Isolation of Vahlkampfiids (*Willaertia magna*) and *Thecamoeba* from soil samples in Iran. Iranian Journal of Parasitology, Vol. 4, No.1, 2009, pp. 48-52

9-**Niyyati M**, Lorenzo-Morales J, Mohebal M, Rezaie S, Rahimi F, Babaei Z, Martín-Navarro CM, Farnia Sh, Valladares B, Rezaeian M: Comparison of a PCR-based method with culture and direct examination for diagnosis of *Acanthamoeba* Keratitis. Iranian J Parasitol, 2009, 4(2): 38-43

10-**Niyyati M**, Rezaeian M, Zahabion F, Hajarzadeh R, Kia EB: A survey on intestinal parasitic infections in patients referred to a Hospital in Tehran. Pak J Med Sci 2009;25(1):87-90

11-Mostafa Rezaeian, Mansoureh Vatanshenassan, Sassan Rezaie, Mehdi Mohebal, Nasrin Niromand, **Maryam Niyyati**, Shohre Farnia, Zahra Babaei: Prevalence determination of *Trichomonas vaginalis* using parasitological methods in vaginal discharge specimens. Iranian J Parasitol., 2009, Vol. 4, No.4, pp.43-47

12- **Maryam Niyyati**, Sasan Rezaei, Zahra Babaie, Mostafa Rezaeian: Molecular identification and sequencing of Mannose Binding Protein gene of

an Iranian isolate of *Acanthamoeba palestinensis*. Iranian Journal of Parasitology, 2010, Vol. 5, No.1, pp.1-5

13- Maryam Arabpour, Mojgan Bandehpour, **Maryam Niyyati**, Seyyed Hossein Abdollahi, Amaneh Koochaki and Bahram Kazemi. Cloning and expression of *Toxoplasma gondii* tachyzoite P22 protein. African Journal of Biotechnology Vol. 2011, 10(40), pp. 7746-7750

14- A Bairami Kuzehkanani, S Rezaei, Z Babaei, **M Niyyati**, SN Hashemi, *M Rezaeian. Enteric Protozoan Parasites in Rural Areas of Bandar-Abbas, Southern Iran: Comparison of Past and Present Situation. Iranian J Publ Health, Vol. 40, No.1, 2011

15- Lasjerdi Z, **Niyyati M**, Haghighi A, Shahabi S, Biderouni FT, Taghipour N, Eftekhar M, Nazemalhosseini Mojarad E. Potentially pathogenic free-living amoebae isolated from hospital wards with immunodeficient patients in Tehran, Iran. Parasitol Res. 2011; 109(3):575-80.

16- Badirzadeh A, **Niyyati M**, Babaei Z, Amini H, Badirzadeh H, Rezaeian M. Isolation of Free-Living Amoebae from Sarein Hot Springs in Ardebil Province, Iran. Iranian J Parasitol. 2011; 6 (2):1-8.

17- Nazar M, Haghighi A, **Niyyati M**, Eftekhar M, Tahvildar-Biderouni F, Taghipour N, Abadi A, Mojarad EN, Athari A. Genotyping of *Acanthamoeba* isolated from water in recreational areas of Tehran, Iran. J Water Health. 2011;9(3):603-8.

18-**Maryam Niyyati**; Zohreh Lasjerdi; Mahdieh Nazar; Ali Haghighi; Ehsan Nazemalhosseini Mojarad. Screening of recreational areas of rivers for potentially pathogenic free- living amoebae in the suburbs of Tehran, Iran. 2012;10(1):140-6..Journal of Water and Health

19-Zohreh Lasjerdi, **Maryam Niyyati**, Ali Haghighi, Farid Zaeri, Ehsan Nazemalhosseini Mojarad. First report of Vannellidae amoebae (*Vannella* spp) isolated from biofilm source in a hospital ward in Tehran, Iran. Iranian J Parasitol. 2011; 6(4):84-9.

20-Rahmat Solgi, **Maryam Niyyati**, Ali Haghighi, Ehsan Nazemalhosseini Mojarad. Occurrence of thermotolerant *Hartmannella vermiformis* and *Naegleia* spp. in hot springs of Ardebil province, Iran. Iran J parasitol. 2012 Vol.6, No.2, pp.47-52

21- Rahmat Solgi, **Maryam Niyyati**, Ali Haghighi, Niloofar Taghipour, SeyedJavad Seyed Tabaei, Mohamad Eftekhar, Ehsan Nazemalhosseini Thermotolerant *Acanthamoeba* spp. isolated from therapeutic hot Mojarad. springs in Northwestern Iran. J water health. 2012. In press

22- Mohammad Zare, Mohammad Hassan Heidari, Farkhondeh Pouresmaeili, **Maryam Niyyati**, Mohammad Moradi. Introducing a novel facultative nitrifying bacterium, "Nitrobacteria hamadaniensis" African Journal of Microbiology Research Vol. 6(2), 16 April, 2012

23- Rahdar M, **Niyyati M**, Salehi M, Feghhi M, Makvandi M, Pourmehdi M, Farnia, Isolation and genotyping of acanthamoeba strains from environmental sources in ahvaz city, khuzestan province, southern iran. Iran J Parasitol. 2012;7(4):22-6.

24- Maryam Niyyati, Hoda Abedkhozasteh, Mitra Salehi, Shohreh Farnia, Mostafa Rezaeian. Axenic cultivation and pathogenic assays of Acanthamoeba strains using physical parameters. , Iranian J Parasitol. IN PRESS

25- Hamed mirjalali, **maryam niyyati**, hoda abed khojasteh, Zahra babaei, meysam sharifdini, mostafa rezaiian, Acanthamoeba T4 genotype: in vivo and in vitro pathogenicity survey. Iranian J Parasitol. Vol. 8, No.4, Oct-Dec 2013, pp.530-535.

26-**Niyyati M**, Firoozeh Rahimi, Rezaeian M. Potentially pathogenic Free-living amoebae in contact lenses of the asymptomatic contact lens wearers .Iranian J Parasitol.accept. IN PRESS

27-Maryam Ebrahimi, **Maryam Niyyati**, Ali Haghighi, Heydari. Isolation and genotyping of soil samples of Tehran. J Of medical university of Yasuj. 1392. 18(7).

28. Hoda Abedkhojasteha, **Maryam Niyyati**, Sasan Rezaei, Mehdi Mohebalia, Shohreh Farniaa, Elham Kazemi-Rada, Reza Roozafzoonc, Hamed Sianatid, Mostafa Rezaeiana, Mansour Heidari, Identifying differentially expressed genes in trophozoites and cysts of Acanthamoeba T4 genotype: Implications for developing new treatments for Acanthamoeba keratitis. European Journal of protistology. 2014: doi:10.1016/j.ejop.2014.10.001

29. **Maryam Niyyati**, Reza Saberi, Roya Salehi, Jacob Lorenzo-Morales, Alireza Latifi, Samira shahdost, zohreh Lasgerdi. Tap water supplies and recreational water sources contamination to potentially-pathogenic free-living amoebae of Southern and Western Iran. Tropical Biomedicine, in press

30. Samira Dodangeh, **Maryam Niyyati**, MohammadKamalinejad, Jacob Lorenzo Morales, Ali Haghighi, Eznolah Azargash. Trigonella foenum graecum: a potent medicinal plant against Acanthamoeba trophozoites and cyst. Iranian journal of pharmaceutical research, in press

31. Zohreh Lasjerdi, **Maryam Niyyati**, Jacob Lorenzo Morales, Ali Haghighi, NiloofarTaghipour, Ehsan Nazemalhosseini Mojarad. Contamination Of Ophthalmology Hospital Wards With Pathogenic Free Living Amoebae In Iran. Acta parasitological.

32. Fatemeh Memari & **Maryam Niyyati** & Ali Haghighi & Seyyed Javad Seyyed Tabaei & Z. Lasjerdi. Occurrence of pathogenic Acanthamoeba genotypes in nasal swabs of cancer patients in Iran. Parasitology research, 2015
33. E HAJIALILO, **M NIYYATI**, M SOLAYMANI, M REZAEIAN Pathogenic Free-Living Amoebae Isolated From Contact Lenses of Keratitis Patients , Iranian Journal of Parasitology, 2015, 10 (4), 541-546
34. **M NIYYATI**, Z LASJERDI, S ZAREIN-DOLAB, M NAZAR, H...Morphological and Molecular Survey of Naegleria spp. in Water Bodies Used for Recreational Purposes in Rasht city, Northern Iran, Iranian Journal of Parasitology, 2015, 10 (4), 523-529
35. MN Shiadeh, **M Niyyati**, S Fallahi, A Rostami, Human parasitic protozoan infection to infertility: a systematic review , Parasitology research, 2015, 1-9
36. S Dodangeh, **M Niyyati**, M Kamalinejad, Anti-Acanthamoeba Activities of Chloroformic Fractions of Trigonella Foenum Graecum (Seed) and Their Cytotoxicity on Mice Macrophage Cell, Novelty in Biomedicine 2015, 3 (4), 182-188
37. M Reyes-Batlle, **M Niyyati**, CM Martín-Navarro, A López-Arencibia, 37 Unusual Vermamoeba Vermiformis Strain Isolated from Snow in Mount Teide, Tenerife, Canary Islands, Spain, Novelty in Biomedicine, 2015, 3 (4), 189-192

38. **M Niyyati**, SA Karamati, JL Morales, Z Lasjerdi , Isolation of Balamuthia mandrillaris from soil samples in North-Western Iran, Parasitology research,2015, 1-5
39. A Badirzadeh, T Taheri, MH Kharaji, Y Taslimi, **M Niyyati**, S Rafati, Arginase activity in pathogenic Iranian strains of Leishmania spp. and non-pathogenic L. tarentolae,TROPICAL MEDICINE & INTERNATIONAL HEALTH 20, 212-213
40. Z Arab-Mazar, **M Niyyati**, Trichomonas vaginalis Pathogenesis: a Narrative Review, Novelty in Biomedicine 3 (3), 148-154
- 41.F Memari, **M Niyyati**, A Haghighi, SJS Tabaei, Z Lasjerdi, Occurrence of pathogenic Acanthamoeba genotypes in nasal swabs of cancer patients in Iran, Parasitology research 114 (5), 1907-1912
- 42.**M Niyyati**, M Rezaeian Current status of Acanthamoeba in iran: A narrative review article , Iranian journal of parasitology, 2015, 10 (2), 157
- 43.**M Niyyati**, M Mahyar, A Haghighi, MH Vala, Occurrence of Potentially Pathogenic Bacterial-Endosymbionts in Acanthamoeba Spp, 2015 Iranian journal of parasitology 10 (2), 181
- 44.**M Niyyati**, M Nazar, A Haghighi, E Nazemalhosseini, Reporting of T4 Genotype of Acanthamoeba Isolates in Recreational Water Sources of Gilan Province, Northern Iran, Novelty in Biomedicine, 2015, 3 (1), 20-24

45.H Behniafar, **M Niyyati**, Z LasjerdiMolecular Characterization of Pathogenic Acanthamoeba Isolated from Drinking and Recreational water in East Azerbaijan, Northwest Iran, Environmental health insights 2015, 9, 7

46. Zohreh Lasjerdi, **Maryam Niyyati**, Jacob Lorenzo-Morales. Ophthalmology hospital wards contamination to pathogenic free living Amoebae in Iran, Acta parasitological 2015, 60 (3), 417–422

47.Samira Dodangeh, **Maryam Niyyati**, Enrichment of Acanthamoeba Culture Medium Using TYIS 33 Medium: a Step toward a Successful Axenic Cultivation, Novelty in biomedicine, 2015, 3 (2), 69-72

48.**M Niyyati**, Z Lasgerdi, J Lorenzo-Morales, Detection and Molecular Characterization of Potentially Pathogenic Free-living Amoebae from Water Sources in Kish Island, Southern Iran, Microbiology insights 8 (Suppl 1), 1

49. AR Latifi, **M Niyyati***, J Lorenzo-Morales, A Haghighi, TSJ Seyyed, Presence of Balamuthia mandrillaris in hot springs from Mazandaran province, northern Iran. Epidemiology and infection, 2016, 1-6

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Article Presented in Conferences

1- **Maryam Niyyati**, Jacob Lorenzo-Morales, Sasan Rezaie, Firoozeh Rahimi, Carmen M. Martín-Navarro, Mehdi Mohebbali, Amir H. Maghsood, Shohreh Farnia, Basilio Valladares, Mostafa Rezaeian.
First report of a mixed infection due to *Acanthamoeba* genotype T3 and *Vahlkampfia* in cosmetic soft contact lens wearers in Iran.

XIIITH International Meeting on the Biology and Pathogenicity of Free-living Amoebae, Puerto de la Cruz, Tenerife, Spain 17-21 May 2009 (poster presentation)

2-**Niyyati M**, Lorenzo-Morales J, Rezaie s, Rahimi F, Mohebbali M, Maghsood AH, Motevalli- hagh A, Martín-Navarro CM, Farnia Sh, Valladares B, Rezaeian M. Identification of *Acanthamoeba* genotypes belonging to T2, T3, T4 and T6 from clinical and environmental specimens in Iran

XIIITH International Meeting on the Biology and Pathogenicity of Free-living Amoebae, Puerto de la Cruz, Tenerife, Spain 17-21 May 2009 (oral presentation)

3- **M. Niyyati**, B. Kazemi, M. Bandepoor.
CLONING OF THE *TOXOPLASMA* GENE ENCODING P22 (SAG2) KILO DALTON PROTEIN OF TACHYZOIT OF *TOXOPLASMA GONDII*
ICOPA XI, 11th International Congress of Parasitology, 6-11th August 2006, SECC, Scotland (poster presentation)

4- **M. Niyyati**, M.Rezaian, E.Kia, R.Hajarzadeh.
A survey of intestinal parasite infections in the patients referred to kashani hospital in tehran, iran during summer 2005
ICOPA XI, International Congress of Parasitology, 6-11th August 2006, SECC, Glasgow, Scotland (poster presentation)

5- Rezaeian M, Farnai Sh, **Niyyati M**, Rahimi F, Motevalli hagh A.
Isolation of *Acanthamoeba* spp. from Different Environmental Sources.
XVIIth international congress for Tropical Medicine and Malaria Tropical Medicine and Welfare: from Bench to Field, 2008 Sep 29-Oct 3, Jeju, Korea

6- M Rezaeian, **M Niyyati**, S Rezaie, F Rahimi, M Mohebbali, AH Maghsood, SH Farnia. Molecular Characterization and Sequencing of a Gene Encoding Mannose Binding Protein in an Iranian isolate of *Acanthamoeba castellanii* as a Major Agent of *Acanthamoeba* keratitis.

Xth European Multicolloquium of Parasitology, from satellites to microsattelites, Paris, 2008 August 24-28 (poster presentation)

7- M Rezaeian, S Rezaie, F Rahimi, M Mohebbali, AH Maghsood, SH Farnia, **M Niyyati**

Molecular Characterization and Sequencing of a Gene Encoding Mannose Binding Protein in an Iranian isolate of *Acanthamoeba castellanii* as a Major Agent of *Acanthamoeba* keratitis.

6th National congress of Parasitology, Razi, Tehran, Iran, 2008

8- Rezaeian M., Farnia S., Niyyati M., Rahimi F.

Amoebic keratitis in Iran (1997–2007).

18th European Congress of Clinical Microbiology and Infectious Diseases, Barcelona, Spain, 2008 19-22 April

9- B. Kazemi, M. **Niyyati**, M. Bandepoor.

CLONING OF THE *TOXOPLASMA* GENE ENCODING P22 (SAG2) KILO DALTON PROTEIN OF TACHYZOIT OF *TOXOPLASMA GONDII*

5th National Iranian Congress of Parasitology, 2008. (oral presentation)

10- **Maryam Niyyati**, Jacob Lorenzo-Morales , Mehdi Mohebbali , Sasan Rezaie , Firoozeh Rahimi, Zahra Babaei, Carmen M. Martín-Navarro, Shohreh Farnia , Basilio Valladares , Mostafa Rezaeian

Comparison of a PCR-based method with culture and direct examination for diagnosis of *Acanthamoeba* Keratitis in corneal scrapes.

6th National congress of Tropical medicine and health, Sep 2009, Verona, Italy.

11- **Maryam Niyyati** , Sasan Rezaie , Zahra Babaei , Mostafa Rezaeian.

Molecular identification and sequencing of Mannose Binding Protein gene of an Iranian isolate of *Acanthamoeba palestinensis*

14th international congress of infectious disease (ICID), 9-12 March 2010, USA

12- Certificate of attendance of 10 ASM conference of Candida and candidiasis, March 21-26 2010, Miami, FL, USA

13- M. Niyyati , J. Lorenzo-Morales , C. Martin-Navarro , A. Motevalli Haghi , B. Valladares , M. Rezaeian.

Isolation, axenic cultivation and pathogenic assays of clinical and environmental *Acanthamoeba* strains using physical parameters

ICOPA XI, 12th International Congress of Parasitology, 2010, Melbourne, Australia

14-Solgi R, Niyyati M, Haghighi A, Seyed tabaei SJ, Eftekhari M, Taghipour N.

Identification of free living amoebae in recreational hot springs of Ardabil province, Iran

Fist International & 12 th Iranian congress of Microbiology, 2011, Kermanshah, Iran

15-Lasjerdi Z, Niyyati M, Haghighi A, Shahabi S, Tahvildar F, Eftekhari M, Taghipour N. Nazemalhosseini E.

Potentially pathogenic free living amoebae isolated from ophthalmology wards in Tehran, Iran

Fist International & 12 th Iranian congress of Microbiology, 2011, Kermanshah, Iran

16- Solgi R, Niyyati M, Haghighi A, Seyed tabaei SJ, Eftekhari M, Heydari S, Taghipour N. Nazemalhosseini E.

Genotyping of *Acanthamoeba* strains isolated from recreational hotsprings of Ardabil province, Iran

The 5th Iranian congress of clinical Microbiology, 8-10 Nov, 2011, Shiraz

17- Lasjerdi Z, **Niyyati M**, Haghighi A, Taghipour N. Eftekhar M, Tahvildar F, Nazemalhoseyni E.

Genotyping of *Acanthamoeba* isolated from ophthalmology wards of selected hospitals in Tehran, Iran.

The 5th Iranian congress of clinical Microbiology, 8-10 Nov, 2011, shiraz

18- Solgi R, **Niyyati M**, Haghighi A, Seyed tabaei SJ, Taghipour N, Nazemalhoseyni E.

Molecular identification of *Naegleria* and *Hartmannella* strains isolated from recreational hotsprings of Ardebil province, Iran

4TH Congress of laboratory and clinic, 2011, Tehran

19- Lasjerdi Z, **Niyyati M**, Haghighi A, Taghipour N, Nazemalhoseyni E. Eftekhar M

First report of *Vannella*

4TH Congress of laboratory and clinic, Shahid beheshti University, 2011, Tehran

20- solgi R, Ghajari A, Sabouri E, Malekzadeh, **Niyyati M**

A survey of fungal contamination in hot springs of Ardabil Province

4TH Congress of laboratory and clinic, Shahid beheshti University, 2011, Tehran

21- **Niyyati M**, Lasjerdi Z, Haghighi A, Shahabi S, Biderouni FT, Taghipour N, Eftekhar M, Nazemalhoseini Mojarad E.

Contamination of hospital wards to pathogenic free-living amoebae in Tehran, Iran

7th European congress of tropical medicine and International Health 2011, Barcelona, Spain. 2011

22- Badirzadeh A, Hasan aminzade, **Niyyati M**, Babaei Z, Amini H, Badirzadeh H, Rezaeian M.

Isolation of free living amoebae from sarein hot springs in Ardebil province, Iran

7th European congress of tropical medicine and International Health 2011, Barcelona, Spain.

23- **Maryam Niyyati**, Rahmat Solgi, Ali Haghighi, Niloofar Taghipour, Seyyed Javad Tabaei, Mohamad Eftekhar, Ehsan Nazemalhosseini Mojarad .
Thermotolerant Acanthamoeba spp. isolated from therapeutic hot springs in Northwestern Iran.

XIVth International Meeting on the Biology and Pathogenicity of Free Living Amoebae, Jamaica, 2011

24- **Niyyati M**, Lasjerdi Z, Haghighi A, Nazem E

Contamination of clinical settings to highly pathogenic *Acanthamoeba* in Iran

International conference on occupational health and safety summit, Philadelphia, 5-7 Sep, 2012

25- Lasjerdi Z, **Niyyati M**, Haghighi A, Taghipour N. Eftekhar M, , Nazemalhosseini E

Potentially pathogenic free-living amoebae isolated from ophthalmology wards of hospitals in Tehran, Iran

7th international congress of parasitology, Kerman, Iran, 2012

26-Ebrahimi M, **Niyyati M**, Haghighi A, Haydari S, Fazeli N, Mafi M.
Genotyping of *Acanthamoeba* spp. In recreational parks of the city of Tehran, Iran

7th international congress of parasitology, Kerman, Iran, 2012

27- Ebrahimi M, **Niyyati M**, Haghighi A, Solgi R, Haydari S, Omrani V

Morphological identification of Acanthamoeba in parks of the city of Tehran, Iran

7th international congress of parasitology, Kerman, Iran, 2012

28-khojaste H, Niyyati M. ET AL.

First report of Hartmannella keratitis in a cosmetic soft contact lens wearer in Iran

7th international congress of parasitology, Kerman, Iran, 2012

29- Rahdar M, **Niyyati M**, Salehi M, Fegghi M, Makvandi M, Pourmehdi M, Farnia

Isolation and genotyping of Acanthamoeba strains from environmental sources in Ahvaz city, Khuzestan province

7th international congress of parasitology, Kerman, Iran, 2012

30- Jonaydi Zeynab, **Niyyati M**, Memari F, Jalaliyan S

Contamination of tap water sources to Acanthamoeba SPP. in Hormozgan province, IRAN,

5th international congress of Laboratory and clinic ,2012, Tehran, Iran

31- **Niyyati M**, Rahimi F, Lasjerdi Z, Rezaeian M

Molecular identification of pathogenic free living amoebae from contact lenses of asymptomatic lens wearers

The 3th annual congress of Iranian research association for vision and ophthalmology (IRAVO), Razi convention center, 7-8 March 2013

32- **Niyyati M** (Panel member), Diagnosis of ophthalmic parasitic disease,

Razi convention center, April 2013, Tehran, Iran

33. Niyyati M, Nazar M, Zohreh Lasjerdi, Haghighi A. Recreational water sources and health hazard. OMICS GROUP. Green chemistry, 2014. Oral presentation, invited speaker, Philadelphia, USA

34. Niyyati et al. 2015 OMICS GROUP. Parasitology meeting, 2015. Oral presentation, invited speaker, Philadelphia, USA

35. Niyyati M, Reza Saberi, alireza latifi, Zohreh Lasjerdi. Distribution of Acanthamoeba isolated from recreational and geothermal waters in southwest Iran. 12th European Multicolloquium of Parasitology Turku, Finland, July 20-24th 2016 (Oral presentation)

Publications in Iranian Society of Parasitology Newsletters:

- ✓ Serine Rich *Entamoeba histolytica* Protein as a vaccine candidate, No 11 & 12
- ✓ Serine Rich *Entamoeba histolytica* Protein and Lectin application in serological diagnosis of Amoebic Liver Abscesses, No 14
- ✓ *Schistosoma* adaptation in snail and human, 2007, No 25-26 (Summer and spring editions)
- ✓ Immunity in *Acanthamoeba* infection 2007, No 25-26 (Summer and spring)
- ✓ *Acanthamoeba* and bacteria: 2007, No 27-28
- ✓ *Blastosystis*, biochemistry and Apoptosis, No 29-30, 2008 (Summer and spring)
- ✓ Serine Rich *Entamoeba histolytica* Protein as a vaccine candidate,

Tashkhis Asmayeshgahi, 2004, No: 30

- ✓ Diagnosis of Toxoplasmosis, 2005, Tashkhis Asmayeshgahi
- ✓ Energy Metabolism in *Toxoplasma gondii*, No 9, 2008
- ✓ *Helicobacter Pylori*, Physician & Laboratory, No 29, Dec-Jan, 2007-2008
- ✓ *Balamuthia mandrillaris*. Tashkhis Asmayeshgahi, 2011
- ✓ *Paravahlkampfia francinae*: Pajouda, 2011
- ✓ *Acanthamoeba keratitis treatment*, 2013