

Curriculum vitae

Personal data

Name: Somayeh

Last name: Dolatabadi

Nationality: Iranian

Birth date: 18/March/1982

Address: Sabzevar University of New Technology, Sabzevar, Iran

Current position: Faculty member (Professor assistant)

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Education:

PhD: Amsterdam University, Amsterdam, the Netherlands (Jan 2011-Jan 2015)

CBS (Fungal Biodiversity Centre)-KNAW, Medical Mycology Group, Utrecht, the Netherlands

Post graduate courses:

Current trends in phylogenetics, Wageningen, the Netherlands, October 2011

Course on medical mycology, Utrecht, the Netherlands, March 2011

CBS course on photoshop, Utrecht, the Netherlands, May 2012

Bioinformatics- a user's approach, Wageningen, the Netherlands, August 2013

Techniques for writing and presenting a scientific paper, Wageningen, the Netherlands, October 2013

Mass Spectrometry, Proteomics and Protein Research, Amsterdam, the Netherlands, November 2013

Research Projects:

- 1- Rolling circle amplification (RCA) a method for rapid detection and identification of fungal pathogens, using waterborne black yeast as a model
- 2- Construction of microbial biosensor for monitoring pollutants in ground water
- 3- Bioremediation of hard water by *Spirulina*
- 4- Isolation of local methanotrophic bacteria to produce PHB from methanol.
- 5- The role of pattern recognition in CARD9-related black yeast infections
- 6- Phylogenetic and evolutionary study of black yeasts from Iran with bioremediation potential for oil-contaminated soils
- 7- ?????

Publications:

Title of the PhD thesis: Mucorales between food and infection
<http://dare.uva.nl/search?field1=keyword&value1=dolatabadi>

1. Wijayawardene N,....., **Dolatabadi S**,...et al. (2020) Outline of fungi and fungus-like taxa. Mycosphere. 11:1060-1456.
2. Najafzadeh MJ, **Dolatabadi S**, de Hoog SG, Karimizadeh Esfahani K, Haghani I, Aghili SR, Daei Ghazvini R, Rezaei-Matehkolaei A, Abastabar M, Al-Hatmi AM (2020) Phylogenetic analysis of clinically relevant *Fusarium* species in Iran.
3. Wang M, Danesi P, James TY, Al-Hatmi AMS, Najafzadeh MJ, **Dolatabadi S**, Ming C, Liou GY, Kang Y, de Hoog SG (2019) Comparative pathogenicity of opportunistic black yeasts in *Aureobasidium*. Mycoses. DOI: 10.1111/myc.12931
4. Pawlowska J, Okrasinska A, Kislo K, Aleksandrak-Piekarczyk T, Sztraj K, **Dolatabadi S**, Muszewska A (2019) Efficient growth on carbohydrates of ancestral mucoralean fungi is crucial for their versatility. Sci. Rep. 9: 1–8.
5. Arastehfar A, Khodavaisy S, Daneshnia F, Najafzadeh MJ, Mahmoudi S, Charsizadeh A, Salehi MR, Zarrinfar H, Raeisabadi A, **Dolatabadi S**, Zare Shahrabadi Z, Pan W, Zomorodian K, Hagen F, Boekhout T (2019) Molecular identification, genotypic diversity, antifungal susceptibility, and clinical outcomes of infections caused by clinically underrated yeasts, *Candida orthopsilosis* and *Candida metapsilosis*; An Iranian multicenter study (2014-2019). Front. Cell. Infect. Microbiol.

6. Karimizadeh Esfahani M, Eslampoor A, **Dolatabadi S**, Najafzadeh MJ, Houbraken J (2019) First case of fungal keratitis due to *Aspergillus minisclerotigenes* in Iran. *Current medical mycology*. 5: 45
7. **Dolatabadi S**, Rezaei-Matehkolaei A, Pawlowska J, Hosseini SA, Najafzadeh MJ, Madrid H (2019) Chaetothyrialean fungi from aromatic hydrocarbon-polluted environments of Iran. *Nova Hedwigia*
8. Gryganskyi AP, Golan J, **Dolatabadi S**, Mondo S, Robb S, Idnurm A, Muszewska A, Steczkiewicz K, Masonjones S, Liao HL, Gajdeczka MT (2018) Phylogenetic and phylogenomic definition of *Rhizopus* species. *G3: Genes, Genomes, Genetics*, pp.g3-200235.
9. Wijayawardene NN, Pawłowska J, Letcher PM, Kirk PM, Humber RA, Schußler A, Wrzosek M, Muszewska A, Okrasinska A, Istel L, Gesiorska A, Mungai P, Lateef AA, Rajeshkumar KC, Singh RV, Radek R, Walther G, Wagner L, Walker C, Wijesundara DSA, Papizadeh M, **Dolatabadi S**, Shenoy BD, Tokarev YS, Lumyong S, Hyde KD (2018) Notes for genera: basal clades of Fungi (including Aphelidiomycota, Basidiobolomycota, Blastocladiomycota, Calcarisporiellomycota, Caulochytriomycota, Chytridiomycota, Entomophthoromycota, Glomeromycota, Kickxellomycota, Monoblepharomycota, Mortierellomycota, Mucoromycota, Neocallimastigomycota, Olpidiomycota, Rozellomycota and Zoopagomycota). *Fungal Diversity*, doi.org/10.1007/s13225-018-0409-5.
10. **Dolatabadi S**, Ahmadi B, Rezaei-Matehkolaei A, Zarrinfar H, Skiada A, Mirhendi H, Nashibi R, Niknejad F, Nazeri M, Rafiei A, Gharaghani M (2018) Mucormycosis in Iran: A six-year retrospective experience. *Journal de mycologie medicale*, 28: 269–273.
11. Najafzadeh MJ, Gerrits van den Ende AHG, Vicente VA, **Dolatabadi S***, Sun J, de Hoog GS. Identification of chromoblastomycosis agents by PCR based reverse line blot (PCR-RLB) hybridization assay (2018) *Microbial Pathogenesis*, doi: 10.1016/j.micpath.2018.09.002.
12. Moussa TAA, Gerrits van den Ende AHG, Al Zahrani HS, Kadasa NMS, de Hoog GS, **Dolatabadi S*** (2017) The genus *Anthopsis* and its phylogenetic position in Chaetothyriales. *Mycoses*, doi:10.1111/myc.12591
13. Moussa TA, Kadasa NM, Al Zahrani HS, Ahmed SA, Feng P, Gerrits van den Ende AHG, Zhang Y, Kano R, Li F, Li S, Song Y, Dong B, Rossato L, **Dolatabadi S***, de Hoog S (2017) Origin and distribution of *Sporothrix globosa* causing sapronoses in Asia. *Journal of medical microbiology*, doi:10.1099/jmm.0.000451

14. Najafzadeh MJ, Alizadeh M, Kolecka A, Boekhout T, Zarrinfar H, Ghanbari Nahzag MA, Badiie P, Rezaei-Matehkolaei A, Fata A, **Dolatabadi S** (2017) Identification of *Candida* species isolated from vulvovaginitis using matrix assisted laser desorption ionization-time of flight mass spectrometry. *Current medical mycology*, 3: 21–25.
15. Zarrinfar H, Kaboli S, **Dolatabadi S**, Mohammadi R (2016) Rapid detection of *Candida* species in bronchoalveolar lavage fluid from patients with pulmonary. *Braz. J Microbiol* 47: 172–176
16. **Dolatabadi S***, Hosseini SA (2016) wastewater treatment using *Spirulina platensis*. *Journal of chemical, biological, and physical sciences*: 6: 1239-1246.
17. **Dolatabadi S***, Scherlach K, Figge M, Hertweck C, Dijksterhuis J, Menken SBJ, de Hoog GS (2016) Food preparation with potentially unsafe fungi: a new biosafety issue?. *Fungal biology*. doi:10.1016/j.funbio.2015.12.001
18. **Dolatabadi S**, Kolecka A, Versteeg M, de Hoog GS, Boekhout T (2015) Differentiation of Clinically Relevant mucorales *Rhizopus microsporus* and *R. arrizus* by Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry (MALDI-TOF MS). *Med Microb*: doi:10.1099/jmm.0.000091
19. Deng S, Gerrits van den Ende AHG, Tsui CKM, Pan W, Yang L, Najafzadeh MJ, Badali H, Li R, Klaassen CHW, Hagen F, Meis JF, Sun J, **Dolatabadi S**, Papierok B, de Hoog GS, Liao W (2015). Repeated global spread of human chromoblastomycosis due to vicarious *Cladophialophora* and *Fonsecaea* species. *PloS neglected tropical diseases* 9:e0004004
20. Stielow JB, Lévesque CA, Seifert KA, Meyer W, Irinyi L, Smits D, Renfurm R, Verkley GJM, Groenewald M, Chaduli D, Lomascolo A, Welti S, Lesage-Meessen L, Favel A, Al-Hatmi AMS, Damm U, Yilmaz N, Houbraken J, Lombard L, Quaedvlieg W, Binder M, Vaas LAI, Vu D, Yurkov A, Begerow D, Roehl O, Guerreiro M, Fonseca A, Samerpitak K, van Diepeningen AD, **Dolatabadi S**, et al. (2015) One fungus, which genes? Development and assessment of universal primers for potential secondary fungal DNA barcodes. *Persoonia* 35: 242–263
21. Caramalho R, Maurer E, Binder U, Araújo R, **Dolatabadi S**, Lass-Flörl C, Lackner M (2015) Etest® cannot be recommended for in vitro susceptibility testing of Mucorales. *Antimicrob Agents Ch*. doi:10.1128/AAC.00004-15
22. Kaerger K, Schwartze VU, **Dolatabadi S**, Nyilasi I, Kovács SA, Binder U, Papp T, de Hoog GS, Jacobsen ID, Voigt K (2015) Adaptation to thermotolerance in *Rhizopus coincides* with

virulence as revealed by avian and invertebrate infection models, phylogeny, physiological and metabolic flexibility. *Virulence* 6:395–403.

23. Afshar P, Hedayati MT, Aslani N, Khodavaisy S, Babamahmoodi F, Mahdavi MR, **Dolatabadi S**, Badali H (2015) First autochthonous coinfecting anthrax in an immunocompetent patient. *Case reports in medicine* 64: doi:10.1155/2015/325093
24. Badali H, Fakhim H, Zarei F, Nabili M, Vaezi A, Poorzad N, **Dolatabadi S**, Mirhendi H (2015) In vitro activities of five antifungal drugs against opportunistic agents of aspergillus nigri complex. *Mycopathologia*, doi:10.1007/s11046-015-9968-0
25. Aliyali M, Shokohi T, Moazeni M, Nosrati A, Godazande G, **Dolatabadi S**, Nabili M, Badali H (2015) Coinfection of Pulmonary Hydatid Cyst and Aspergilloma: Case Report and Systematic Review. *Mycopathologia*, doi:10.1007/s11046-015-9974-2
26. **Dolatabadi S**, Walther G, Gerrits van den Ende AHG, de Hoog GS (2014) Diversity and delimitation of *Rhizopus microsporus*. *Fung Divers* 64: 145–163
27. **Dolatabadi S**, Najafzadeh MJ, de Hoog GS (2014) Rapid screening for human-pathogenic Mucorales using rolling circle amplification. *Mycoses* 57: doi:10.1111/myc.12245
28. **Dolatabadi S**, de Hoog GS, Meis JF, Walther G (2014) Species boundaries and nomenclature of *Rhizopus arrhizus* (syn. *R. oryzae*). *Mycoses* 57: doi:10.1111/myc.12228
29. Chowdhary A, Kathuria S, Singh PK, Sharma B, **Dolatabadi S**, Hagen F, Meis JF (2014) Molecular characterization and in vitro antifungal susceptibilities of 80 clinical isolates of mucormycetes in Delhi, India. *Mycoses* 57: doi:10.1111/myc.12234
30. Zhan P, Li ZH, Geng C, Jiang Q, Jin Y, **Dolatabadi S**, Liu W, de Hoog GS (2014) A chronic disseminated dermatophytosis due to *Trichophyton violaceum*. *Mycopathologia*: doi:10.1007/s11046-014-9823-8
31. Erami M, Afzali H, Momen Heravi M, Rezaei-Matehkolaei A, Najafzadeh MJ, Moazeni M, **Dolatabadi S**, Hosseinpour L (2014) Recurrent arthritis by *Candida glabrata*, a diagnostic and therapeutic challenge. *Mycopathologia* 177: 291–298
32. Falahati M, Ghasemi Z, Zaini F, Farahyar S, Najafzadeh MJ, Assadi M, Rezaei-Matehkolaei A, **Dolatabadi S**, Saradeghi Keisari M, Meis JF (2014) The first case of onychomycosis due to *Exophiala dermatitidis* in Iran: Molecular identification and antifungal susceptibility. *Bull Env Pharmacol Life Sci* 3: 125–129

33. Walther G, Pawłowska J, Alastruey-Izquierdo A, Wrzosek M, Rodriguez-Tudela JL, **Dolatabadi S**, Chakrabarti A, de Hoog GS (2013) DNA barcoding in Mucorales: an inventory of biodiversity. *Persoonia* 30: 11–47
34. Lu XL, Najafzadeh MJ, **Dolatabadi S**, Ran YP, Gerrits van den Ende AHG, Shen Y, Li CY, Xi LY, Hao F, Zhang Q, Li RY, Hu Z, Lu GX, Wang J, Drogari-Apiranthitou M, Klaassen C, Meis JF, Hagen F, Liu W, de Hoog GS (2013) Taxonomy and epidemiology of *Mucor irregularis*, agent of chronic cutaneous mucormycosis. *Persoonia* 30: 48–56
35. Najafzadeh MJ, **Dolatabadi S**, Saradeghi Keisari M, Naseri A, Feng P, de Hoog GS (2013) Detection and identification of opportunistic *Exophiala* species using Rolling Circle Amplification of ribosomal Internal Transcribed Spacers. *J Microbiol Methods* 94: 338–342
36. Najafzadeh MJ, Fata A, Naseri A, Saradeghi Keisari M, Farahyar S, Ganjbakhsh M, Ziaee M, **Dolatabadi S**, de Hoog GS (2013) Implantation phaeohyphomycosis caused by a non-sporulating *Chaetomium* species. *J Mycol Méd* 24: 161–165
37. Bakhshizadeh M, Hashemian HR, Najafzadeh MJ, **Dolatabadi S**, Zarrinfar H (2013) First report of sinusitis caused by *Neoscytalidium dimidiatum* in Iran. *J Med Microbiol* 63: 1017–1019
38. Vitale RG, de Hoog GS, Schwarz P, Dannaoui E, Deng S, Machouart M, Voigt K, van de Sande WW, **Dolatabadi S**, Meis JF, Walther G (2012) Antifungal susceptibility and phylogeny of opportunistic members of the order Mucorales. *J Clin Microbiol* 50: 66–75
39. **Dolatabadi S***, Manjulakumari D (2012). Microbial biosensors and bioelectronics. *Res J Biotechnol* 7: 102–108.
40. **Dolatabadi S*** (2008) Ethical issues in biotechnology and engineering of microorganisms. *Trendz in biotech* 64:01-03.

Books:

1. Mashreghi M, **Dolatabadi S** (2012) Environmental microbiology book. 2nd ed. Ferdowsi University of Mashhad publication. ISBN: 978-964-386-155-1
2. **Dolatabadi S** (2016) Mucorals between food and infection. ISBN: 978-3-659-86208-3

Oral presentation:

Dolatabadi S, Walther G, de Hoog GS. Infections of mucorales from environmental sources. 7th TIMM, Lisbon, Portugal, 9-12 October 2015

Dolatabadi S, Scherlach K, Figge M, de Hoog GS. Food preparation with mucoralean fungi: a potential biosafety issue?. Power of fungi and mycotoxins in health and disease. Sibenik, Croatia, 20-23 September 2015

Walther G, **Dolatabadi S**, Stielow B, Alastruey-Izquierdo A, Voigt K, de Hoog GS. DNA barcoding in the Mucorales and its impact on taxonomy. IMC10, Bangkok, Thailand, 3-8 August 2014

Walther G, **Dolatabadi S**, de Hoog GS. *Rhizopus arrhizus* vs. *R. oryzae* vs. *R. delemar*—species concept and recommended nomenclature of the *Rhizopus arrhizus* complex. DMykG, Salzburg, Germany, 4-6 September 2014

Kaerger K, Schwartze VU, **Dolatabadi S**, Binder U, de Hoog GS, Jacobsen ID, Voigt K. Virulence potential of *Rhizopus* spp. (Mucoromycotina) tested by avian and invertebrate infection models, phylogeny, physiological and metabolic flexibility. DMykG, Salzburg, Germany, 4-6 September 2014

Dolatabadi S, Jacobsen ID, Binder U, de Hoog GS. Alternative infection models to investigate virulence in *Rhizopus*. 3rd international forum on zygomycosis, Marathone, Greece, 19-21 September 2014

Deng S, Gerrits van den Ende AHG, Yang L, Badali H, Najafzadeh MJ, Pan W, Li R, Klaassen CHW, Hagen F, Meis JF, Sun J, **Dolatabadi S**, Papierok B, de Hoog GS, Liao W. Global distribution of agents of chromoblastomycosis. 5th Meeting of the ISHAM working groups on Black Yeasts and Chromoblastomycosis, Guangzhou, China, 29th November–1st December 2013

Walther G, Budziszewska J, Alastruey-Izquierdo A, Wrzosek M, Rodriguez-Tudela JL, **Dolatabadi S**, Chakrabarti A, de Hoog GS. Clinically relevant taxa in Mucorales—an update. 18th ISHAM Congress, Berlin, Germany, 11-15 June 2012

Dolatabadi S, Walther G, de Hoog GS. Mucorales, food and humans. Emerging zygomycetes, a new problem in clinical lab, Utrecht, The Netherlands, 8-9 April 2013

Dolatabadi S, Walther G, Stielow B, de Hoog GS. DNA barcoding in Mucorales. The future of barcoding, Utrecht, The Netherlands, 12-13 April 2013

Poster presentation:

Pawłowska J, Decewicz P, Okrasińska A, Dziewit L, Wrzosek M, **Dolatabadi S**. Soil contamination as a key factor influencing fungal diversity. 8th congress of European Mycologists. Warsaw, Poland. 16-21 September 2019

Skiada A, Chander J, Klimko N, Hamal P, **Dolatabadi S**, et al. Global epidemiology of mucormycosis: Preliminary analysis of the cases submitted to the zygomyco.net registry during the last 10 years. 9th Trends in Medical Mycology. Nice, France. 11–14 October 2019

Dolatabadi S, Ahmadi B, Rezaei-Matehkolaei A, Zarrinfar H. Mucormycosis in Iran: a six-year retrospective experience. 20th ISHAM Congress, Amsterdam, the Netherlands, 30 June-4th July 2018

Dolatabadi S, Najafzadeh MJ, de Hoog GS. Prevalence of endobacterial symbiosis in *Rhizopus microsporus* (Tempe fungus). 20th ISHAM Congress, Amsterdam, the Netherlands, 30 June-4th July 2018

Dolatabadi S, Najafzadeh MJ, de Hoog GS. RCA screening method of pathogenic Mucorales. 19th ISHAM, Melbourne, Australia, 4-8 May 2015

Dolatabadi S, Kolecka A, Versteeg M, de Hoog GS, Boekhout T. Diagnostics of clinical *Rhizopus* species by Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry (MALDI-TOF MS). 19th ISHAM, Melbourne, Australia, 4-8 May 2015.

Bakhshizadeh M, Hashemian HR, Najafzadeh MJ, **Dolatabadi S**, Zarrinfar H. First report of rhinosinusitis caused by *Neoscytalidium dimidiatum* in Iran. 3rd Iranian Congress on Medical Mycology, Tehran, 5-7 May 2014

Dolatabadi S, de Hoog GS. Embryonated eggs as an alternative infection model to investigate *Rhizopus microsporus* virulence. 6th Trends in Medical Mycology, Copenhagen, Denmark, 11-14 October 2013

Najafzadeh MJ, Falahati M, Farahyar S, Zaini F, Ghasemi Z, Rezaei-Matehkolaei A, **Dolatabadi S**, Saradeghi Keisari M, Meis JF. The first case of onychomycosis due to *Exophiala dermatitidis* in Iran. 2nd Iranian Congress on Medical Mycology. Ahvaz, Iran, 12-14 February 2013

Najafzadeh MJ, **Dolatabadi S**, Saradeghi Keisari M, Feng P, de Hoog GS. A practical method for the detection and identification of systemic *Exophiala* species by Rolling Circle Amplification, based on sequence polymorphism of the ribosomal Internal Transcribed Spacer. 18th ISHAM Congress, Berlin, Germany, 11-15 June 2012

Dolatabadi S, Walther G, de Hoog GS. Diversity of Rhizopus microsporus and its medical significance. 18th ISHAM Congress, Berlin, Germany, 11-15 June 2012

Dolatabadi S, Walther G, Gerrits van den Ende AHG, de Hoog GS. Biological and phylogenetical species concept of Rhizopus microsporus. 3rd International Conference on Microbial Communication, Jena, Germany, 5-8 November 2012

Conferences and workshops:

Fungi and Global Challenges, Amsterdam, The Netherlands 14-15 April 2016

Taxonomy, Species and Hybrids in Yeasts, Utrecht, The Netherlands 13 April 2016

Second international workshop on Ascomycete systematics, Amsterdam, The Netherlands 22-24 April 2015

Genomics of neglected fungi, Amsterdam, The Netherlands 20-21 April 2015

ECFG12, 12th European Conference on Fungal Genomics, Seville, Spain 23-27 March 2014

ECCMID, 24th European society of clinical microbiology and infectious disease, Barcelona, Spain 10-13 May 2014

Diversity and barcoding of medical fungi, Utrecht, The Netherlands 22-23 April 2014

Genera and genomes, Amsterdam, The Netherlands 24-25 April 2014

One fungus which gene symposium, Amsterdam, The Netherlands 10-11 April 2013

One fungus which name symposium, Amsterdam, The Netherlands 12-13 April 2012

Zygomycetes workshop, Utrecht, The Netherlands, 3-5 March 2011

Scientific writing, Medical University of Shiraz, Shiraz, Iran (2010)

Research methods, Medical University of Shiraz, Shiraz, Iran (2010)

National symposium on innovations in Biotechnology: Entrepreneurial opportunities & IPR, Bangalore, India (2007)

Training in career orientational competence, Bangalore, India (2007)

Internship:

Establishing new model organisms: HKI institute, Jena University, Jena, Germany, October 2012 & 2013

Barcoding of fungi, Barcoding group, CBS-KNAW, Utrecht, The Netherlands, 2013

Post-doc position:

CBS-KNAW, Ecology of medical fungi group, Utrecht, the Netherlands. Feb 2015- Sep 2016

Grants achieved:

Johanna Westerdijk Fund in 2012 (2x), 2013 (2x), and 2015

Travel grants to Greece in 2014

Travel grant to Seville in 2014

Travel grant to ISHAM 2012 to Berlin

NWO visitors grant 2016, 2019

INSF (Iran national science foundation) grant 2017

Memberships:

ISHAM (International Society for Human and Animal Mycology) since 2012

NVBMB (The Netherlands Society for Biochemistry and Molecular Biology) since 2012

Zygomycoses working group of ISHAM since 2011

Being Associate Editor:

Mycoasia

Being reviewer:

Frontiers in microbiology

Future microbiology

Microbial biotechnology

Industrial biotechnology

Expert Review of Molecular Diagnostics

Medical mycology
Mycoses
Mycopathologia
Journal of infection and public health
Open biotechnology journal
Current medical mycology

Being editor:

Mycologia
JSM Biology
ESR journal
Clinical Dermatology Open Access Journal

Being organizing committee member:

13th Organic Food & Manufacturing Conference, Kuala Lumpur, Malaysia October 13-15, 2016

Teaching skills:

2009-2011: Lecturer in life science and medical science universities of Sabzevar, Iran
2011-2015 (CBS-KNAW) during PhD
2015-ongoing (CBS-KNAW) during post-doc

Extra links:

https://www.researchgate.net/profile/Somayeh_Dolatabadi/contributions?ev=prf_act
<http://scholar.google.nl/citations?user=hdEscp0AAAAJ&hl=en>

Referees:

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