

CURRICULUM VITAE
MAJID AGHASI



PRESENT ADDRESS

Office: Department of Environmental Health
Faculty of Health Sciences
Kerman University of Medical Sciences
Haft Bagh Highway, Kerman,
Iran.
Tel: +98-341-3205100
Fax: +98-341-3205134
E-mail: mdaghasi@kmu.ac.ir
mdaghasi@yahoo.com

PERSONAL DATA

Place of Birth: Kerman, Iran
Date of Birth: 4th January 1966
Marital Status: Married
Citizenship: Iran

FIELD OF SPECIALIZATION

Toxicology, Air Pollution, Risk Assessment and Environmental Health Impact Assessment,
Medical Entomology & Vector Control

AREAS OF RESEARCH

Health impacts of pesticides
Health impacts of air pollution
Environmental health risk and impact assessment
Medical Entomology
Vector Control for Leishmaniasis

QUALIFICATIONS

Doctor of Philosophy (Environmental Health), 2010
Universiti Putra Malaysia (UPM)
Serdang, Selangore, Malaysia

Master of Science (Medical Entomology & Vector Control), 1996
Tehran University of Medical Sciences (TUMS)
Tehran, Iran

Bachelor of Science (Public Health), 1989
Kerman University of Medical Sciences (KMU)
Kerman, Iran

ACADEMIC/PROFESSIONAL POSTS

Lecturer (1991 – 2012)
Assistant Professor (2012 to Present)
Department of Environmental Health
Faculty of Health Sciences
Kerman University of Medical Sciences

RESEARCH ACTIVITIES

On Going Research

- Assessment of safety knowledge and the prevention of accidents in gasoline station workers in Kerman city

Research Completed

- Survey of the Fauna and Monthly Activity of Sandflies as the Vectors of the Cutaneous Leishmaniasis in the City of Bam, Southeast Iran
- Survey of the Abundance of Houseflies and Determination of Their Bacterial and Parasitic Infections in the City of Bam, Southeast Iran

PROFESSIONAL ACTIVITIES

- Member, Iranian Scientific Society of Medical Entomology
- Member, Entomological Society of Iran
- Member, Infectious and Tropical Disease Research Committee, Kerman University of Medical Sciences, Iran
- Member, Herbal & Traditional Medicine Research Center, Kerman University of Medical Sciences, Iran

EXECUTIVE ACTIVITIES

- Director of Administrative Affairs, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (1990-1991)
- Membership of the Overseas Unit, Ministry of Health & Medical Education, Iran. (1995-1998)
- Director of Education Affairs, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (1999-2000)

- Head of Medical Entomology & Vector Control Department, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (1998-2003)
- Director of Education Affairs, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (1999-2000)
- Deputy Dean, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2000-2002)
- Head of Medical Entomology & Vector Control Department, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2004-2005)
- Membership of the Research Council, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2005-2007)
- Deputy Dean, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2005-2007)
- Membership of the Strategic Planning Committee, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2006-2007)
- Membership of the Administrative reform committee, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2006-2007)
- Membership of the Commission licensing service businesses against insects and vermin in Private and public places. (2006-2007)
- Head of Medical Entomology & Vector Control Department, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2006-2007)
- Head of Library Development Committee, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2011-2011)
- Head of Medical Entomology & Vector Control Department, Faculty of Health Sciences, Kerman University of Medical Sciences, Iran. (2012-present)

TRAINING

- Medical Entomology & Vector Control (for MSc of Medical Parasitology)
- Toxicology and Fundamentals of Pest Control (for Technician of Environmental Health)
- Engineering Methods for Vector Control (for BS of Environmental Health)
- Environmental Health (for BS of Biology)
- Environmental Microbiology (for BS of Public Health)
- Human Ecology (for BS of Public Health)
- Environmental laws and regulations (for BS of Environmental Health)
- Safety use of chemicals and pesticides (for BS of Environmental Health)
- Environmental Disinfectants (for BS of Environmental Health)

- Public Health (for BS of Biology)
- Control of Communicable Diseases (for BS of Public Health)
- Geographical Pathology (for BS of Public Health)

ACADEMIC WORKSHOPS

- Training Evaluation Workshop, Kerman University of Medical Sciences, Iran
- Academic Writing Workshop, Kerman University of Medical Sciences, Iran
- Research Methodology, Kerman University of Medical Sciences, Iran
- Advance Research Methodology, Kerman University of Medical Sciences, Iran
- Understanding Medical Information Systems, Kerman University of Medical Sciences, Iran
- Introductory Medical Education, Kerman University of Medical Sciences, Iran
- Seminar Deans of Nationwide health Faculties, Kerman University of Medical Sciences, Iran
- Entomology, Kerman University of Medical Sciences, Iran
- Teaching Methods, Kerman University of Medical Sciences, Iran
- Evaluation Methods, Kerman University of Medical Sciences, Iran
- Teaching Methods - Evaluation Methods - Question Designs, Kerman University of Medical Sciences, Iran
- Training Curriculum Design - Formulation of Educational Goals, Rafsanjan University of Medical Sciences, Iran
- Cultural and Education Counseling of Students, Yazd University of Medical Sciences, Iran
- Islamic Affairs - Teaching and Learning Practices, Qom University of Medical Sciences, Iran
- Medical Research Ethics, Tehran University of Medical Sciences, Iran
- Understanding the Evolution of Medical Science Education, Shahid Beheshti University of Medical Sciences, Iran
- Academic Writing Literature, Iran University of Medical Sciences, Iran
- Preliminary and Advance Research Methodology, Sari University of Medical Sciences, Iran
- Using the Electronic Resources, Mashhad University of Medical Sciences, Iran
- Innovation Management, intellectual property and patent principles, Kerman University of Medical Sciences, Iran

- Webometrics and Basics of Web Design, Kerman University of Medical Sciences, Iran

JOURNAL PUBLICATIONS

- Aghasi M. and Sharifi I. (2003). Survey of the fauna and monthly activity of sandflies as the vectors of the cutaneous leishmaniasis in the city of Bam, southeast Iran. *Journal of Kerman University of Medical Sciences*, 10 (2), 85-91.
- Aghasi M. and Zarezadeh M. (2004). Determination of the distribution of bacterial and parasitic infection by housefly in term of type of solid waste contact in Kerman city, southeast of Iran. *Journal of Kerman University of Medical Sciences*, 11(1); 49-55.
- Kamyabi F., Vatandoost H., Abolhasani M., Aghasi M., Telmadarrei Z., and Abai M.R. (2006). The Study of Sensitivity Level of German cockroach (*Blattella germanica*) to Three Insecticides (Pirimphos methyl, *Lambda-cyhalothrin*, and Propoxor) in Three Hospitals of Kerman City. *Journal of Mazandaran University of Medical Sciences*, 16(52); 98-108.
- Yaghoobi-Ershadi M.R., Hakimi-parizi M., Zahraei-Ramazani A.R., Abdoli H., Akhavan A.A., Aghasi M., Arandian M.H., and Ranjbar A.A. (2010). Sandfly Surveillance within an Emerging Epidemic Focus of Cutaneous Leishmaniasis in Southeastern Iran. *Iranian J Arthropod-Borne Dis*, 4(1): 17-23.
- Aghasi M., Zailina Hashim, Mehrabian M., Saidi Moin, and Dzolkhifli Omar (2010). Assessment of Inhalation Exposure to Amitraz among Pesticide Sprayers in Zangiabad, Iran. *World Applied Sciences Journal*, 9 (3): 268-274.
- Aghasi M., Zailina Hashim, Saidi Moin, Dzolkhifli Omar, and Mehrabian M. (2010). Socio-demographic Characteristics in Pesticide Applicators in Zangiabad Area, Iran. *Australian Journal of Basic and Applied Sciences*, 4(11): 5689-5696.
- Aghasi M., Zailina, H., Mehrabani, M., Dzolkhifli O., and Saidi M.. (2011). Biomonitoring and risk of amitraz exposure in pesticide applicators of Zangiabad, Iran. *Journal of Medical Safety*, 2(1): 64-75.
- Aghasi M., Zailina Hashim, Mehrabian M., and Mahvi A.H. (2011). The Development and Validation of an Analytical Method for Simultaneous Determination of Amitraz and Its Metabolite in Air Samples. *Iranian Journal of Toxicology*, 5(14): 470-481.
- Faghihi-Zarandi A., Akhgar M.R., and Aghasi M. (2012). Eubacterial Diversity Inside an Activated Sludge Wastewater Treatment System Designed to Investigate Degradation of Paracetamol. *Journal of Pure and Applied Microbiology*, 6(1): 161-169.

CONFERENCE PRESENTATIONS

- Yaghoobi – Ershadi M.R. and Aghasi M. (1998). Epidemiological survey of cutaneous leishmaniasis in Kerman province, Southeast Iran. *1st National Congress of Medical Entomology*, Tehran, Iran. Abstract volume, 88-89.
- Aghasi M. and Zarezadeh M. (2003). A survey on the role of housefly as the carrier of bacteria and parasites in food producing places in Kerman city, southeast Iran. *9th National Congress on Environmental Health*, Mazandaran University of Medical Sciences, Iran. Abstract volume 2, 387-393.
- Motavalli – Emami M., Nilforoushzadeh M.A. and Aghasi M. (2006). Epidemiological survey of cutaneous leishmaniasis in a new foci in Isfahan province, Iran. *3rd National Epidemiology Congress*, Kerman, Iran. Abstract book, 181.
- Aghasi M. (2006). Ecology of phlebotominae sandflies in Bam, Kerman province, Iran. *2nd Iranian Congress on Medical Entomology & Vector Control*. Proceedings, 14.
- Aghasi M. and Yaghoobi – Ershadi M.R. (2006). A case report of a sandfly with abnormal morphological characters in Kerman, Iran. *2nd Iranian Congress on Medical Entomology & Vector Control*. Proceedings, 20.
- Aghasi M. and Zarezadeh M. (2006). Bacterial and parasitic infection of houseflies in Kerman, Iran. *2nd Iranian Congress on Medical Entomology & Vector Control*. Proceeding, 83.
- Aghasi M., Zailina Hashim, Saidi Moin, Dzulkhifli Omar, and Mehrabani M. (2009). Health effects and safety Practices of amitraz in Zangiabad area, Iran. International Scientific Conference, Recent Trend & Future perspectives towards the Protection of Health. Genting Highlands, Malaysia. Abstract book, 28.
- Aghasi M., Zailina Hashim, Mehrabian M., Dzolkhifli Omar, and Saidi Moin (2010). Biomonitoring of Amitraz Exposure in Men of Zangiabad, Iran. In proceedings of the The First International Symposium on Medical Geology, Tehran, Iran, June 14-16, 2010. Samar Books Press: Tehran, 2010.