



❖ Personal Details

- ❖ **Name:** Farshad Nadri
- ❖ **Marital status:** Married
- ❖ **Nationality:** Iranian
- ❖ **Tel:** 00989136164652
- ❖ **Email:** Nadrifarshad64@gmail.com

❖ Education

- ❖ **Ph.D.:** 2018, Occupational Health Engineering, Tarbiat Modares University, Tehran, Iran.
- ❖ **M.Sc.:** 2011, Occupational Health Engineering, Kerman Medical Sciences University, Iran.
- ❖ **B. Sc:** 2009, Occupational Health Engineering, Isfahan Medical Sciences University, Iran.
- ❖ **Associate Degree:** 2007, Occupational Health Engineering, Ilam Medical Sciences University, Iran.

❖ Teaching Experience

- ❖ Noise and Vibration Control, Lighting Engineering, Heat and Humidity Control, Ionizing and Non-Ionizing Radiation, Industrial psychology, Animal Modeling in Occupational Health.

❖ Employment History

- ❖ Faculty member, Department of Occupational Health Engineering, Bam medical sciences university, Kerman, Iran, January 2012 to September 2013.
- ❖ Faculty Deputy (Educational-Research), Faculty of Health, Bam medical sciences university, Kerman, Iran, January 2012 to September 2013.
- ❖ Safety Advisor, Department of Health, Safety, Environment and Energy(HSEE), Ministry of Industry, Mining and Trade, Tehran, Iran, March 2014 to March 2016.
- ❖ Safety Advisor, Department of Health, Safety, Environment and Passive Defense, Ministry of Oil, Tehran, Iran, April 2015 to December 2015.
- ❖ Safety Advisor, Health Center, Tarbiat Modares University, Tehran, Iran, August 2016 to November 2018.
- ❖ Director of the Department of communication with industry, Bam medical sciences university, Kerman, Iran, July 2011 to September 2013.

- ❖ Reviewer and Editor, Occupational Health and Epidemiology, Rafsanjan University of Medical Sciences, Kerman, Iran, 2012 to current.

❖ Books:

- ❖ Accident Learning (Volume 1), Yarahmadi Rasoul, Mofidi Amir Abbas, **Nadri Farshad**, Zokaei Mojtaba, Fazeli Pouria, Moridi Hamed, Commercial publication Press, 2015[In Persian].

❖ Published Articles:

- 1) **F Nadri**, A Khavanin, F Khajehnasiri, M Ghanbari Kakavandi, Z Mazaheri. Protective Effect of Cinnamon Extract on Sex Hormones, Body Weight and Testis Weight of Adult Male Rat Exposed to Noise and Vibration. *Journal of Health and Safety at Work* [In press].
- 2) **F Nadri**, A Khavanin, Z Mazaheri, F khajehnasiri. 2018, Effect of noise stress on adult male rat sperm parameters and protective effect of hydroalcoholic cinnamomum verum extract. *Iranian Red Crescent Medical Journal*, 20(12): e69779. doi: 10.5812/ircmj.69779.
- 3) Fasih-Ramandi F, **Nadri F**, Khaula Atif, Teimori-Boghsani GH, Nadri H. Do Occupational Stress and Cigarette Smoking Abet Each other; Survey of a Steel Industry in Iran . *Russian Open Medical Journal* (In press).
- 4) H Pirami, A Khavanin, Z Mazaheri, **F Nadri**. 2018, The Protective Effect of Cinnamon Hydroalcoholic Extract on Testicular Tissue changes and Fertility Capacity in Male Rats Exposed to Noise Stress. *Journal of Birjand University of Medical Sciences*, 25(1): 21-30[In Persian].
- 5) **F Nadri**, A Khavanin, Z Mazaheri, A Soleimanian. 2016, Effect of noise pollution on male fertility (Review). *Journal of Occupational Health and Epidemiology*, 5(1): 53-62.
- 6) F Fasih Ramandi, **F Nadri**, SA Moussavi Najarkola, H Nadri, M Karamkhani. 2016, Evaluation of Musculoskeletal Disorders Risk Factors by REBA and QEC Methods in an Aluminum Industry. *Journal of Health & Development*, 5(2):122-133[In Persian].
- 7) MR Ghotbi, MR Monazzam, N Khanjani, S Momen Bellah Fard, H Nadri, **F Nadri** (corresponding author). 2016, Noise levels of a Massey Fergusson 285 tractor during movement on dirt and paved roads. *Noise Control Engineering Journal (NCEJ)*, 64(5): 608-614.
- 8) H Nadri, **F Nadri** (corresponding author), N Khanjani, AM Abbasi, E Haidari, A Toolabi, Y Kazemzadeh, A Raeisvandi. 2014, Prevalence of musculoskeletal disorders in Aleshtar city bank staff and its associated factors. 2014, *Journal of Health & Development*, 3(2):161-172[In Persian].
- 9) A Jafari Roodbandi, A Karimi, H Mardi, **F Nadri**, H Nadri. 2014, The prevalence of musculoskeletal disorders and the assessment of the physical condition of ART in Kerman mosque workers by using ART method. *Journal of Neyshabur University of Medical Sciences*, 2(2): 38-42[In Persian].
- 10) **F Nadri**, A Nadri, F Nadri, E Haidari, H Akbari, H Akbari, AM Hasani. 2014, The Job Stress among Tellers and its Affecting Factors. *Journal of Health Policy and Sustainable Health(JHPSH)*, 1(2): 27-31.

- 11) H Nadri, A Nadri, N Khanjani, **F Nadri** (corresponding author), A Jafari Roodbandi. 2013, Evaluating the Factors Effective on Musculoskeletal Disorders among the Employees of one of Qazvin's Governmental Offices, *Journal of Health & Development*, 2(2): 107-116[In Persian].
- 12) MR Ghotbi, MR Monazzam, N Khanjani, **F Nadri**, S Momen Bellah Fard. 2013, Driver exposure and environmental noise emission of Massey Ferguson 285 tractor during operations with different engine speeds and gears. *African Journal of Agricultural Research*, 8(8):652-659.
- 13) H Nadri, F Fasih, **F Nadri**, A Nadri. 2013, Comparison of ergonomic risk assessment results from Quick Exposure Check and Rapid Entire Body Assessment in an anodizing industry of Tehran, Iran. *Journal of Occupational Health and Epidemiology*, 2(4): 195-202.
- 14) **F Nadri**, MR Monazzam. 2012, Heat recovery, economics and environment. *Rasam Magazine*, 2(4):3-10[In Persian].
- 15) MR Monazzam, **F Nadri** (corresponding author), N Khanjani, MR Ghotbi Ravandi, H Nadri, T Barsam, M Shamsi, H Akbari, H Akbari. 2012, Tractor drivers and bystanders noise exposure in different engine speeds and gears, *Iranian Journal of Military Medicine*, 14(2): 149-154[In Persian].
- 16) SH Dowlatshahi, M Ahmadian, S Reshadat, **F Nadri**, N Rajabi Gilan. 2012, Mercury Content of Canned Tuna Fish Marketed in Iran, *Toloo Behdasht*, 11(4): 32-41[In Persian].
- 17) H Nadri, A Nikpey, **F Nadri**, M Ghalehnoy, A Safari, M Avazpour, F Mirzaei. 2012, Measurement and design of general illumination in Qazvin Medical Sciences University student residences, *Scientific Journal of Ilam University of Medical Sciences*, 20(4): 84-89[In Persian].
- 18) **F Nadri**, MR Monazzam, N Khanjani, MR Ghotbi Ravandi, A Rajabizade, H Nadri. 2012, An Investigation on Occupational Noise Exposure in Kerman Metropolitan Bus Drivers. *International journal of occupational hygiene*, 4(1): 1-5.
- 19) MR Ghotbi Ravandi, **F Nadri**, M Ahmadian, N Khanjani. 2012, Occupational noise exposure in Kerman Cement Plant workers in 2009. *Journal of Occupational Health and Epidemiology*, 1(1):17-23.
- 20) MR Ghotbi Ravandi, N Khanjani, **F Nadri** (corresponding author), A Nadri, H Nadri, M Ahmadian, A Toolabi, E Karimi Bami. 2011, Evaluation of Illumination Intensity and Ultraviolet Radiation at Kerman Medical Sciences University. *Iran Occupational Health*, 8(4): 29-35[In Persian].
- 21) A Toolabi, M Ahmadian, N Khanjani, A Javadi, M Hashemi, A Rajabizadeh, **F Nadri**, S Rahimi. 2011, CuO, TiO₂ and ZnO Nanoparticles for disinfecting contaminated hospital surfaces. *World Applied Sciences Journal*, 13(8):1827-32.

✘ **Articles presented in congress(National &International)**

Row	Title	Level	City	Year
1	Correlation Between Risk Assessment results(FMEA Method) and Safety performnce indexes in one of the iranian south terminals	National	Guilan	2017
2	Background Noise assessment in ICU by using PNC and NC	National	Guilan	2017
3	Industrial Noise effects on fertility and protective effect of cinnamon extract	National	Guilan	2017
4	Ergonomic disorders in one of the provinces of Iran(Qazvin) governmental office staffs	International	Berlin	2012
5	Prevalence of Musculoskeletal Disorders in Aleshtar city bank staff and its associated factors	National	Mzandaran	2012
6	The Job Stress among Tellers and its Affecting Factors	National	Mzandaran	2012
7	Using CuO, TiO ₂ and ZnO Nanoparticles for disinfecting contaminated hospital surfaces	National	Yazd	2011
8	Survey of disorders among shift workers in kerman medical sciences uinversity hospitals and coparison with staffs in 2011	National	Khorasan shomali	2011
9	Estimation of a Daily Occupational Noise Exposure Average for the Noisy jobs of Kerman Cement Factory Workers	National	Kerman	2010
10	Risk Identification and Risk Assessment of an Extrusion Factory Kerman Shahid Bahonar Copper Complex with risk matrix method in 2009	National	Isfahan	2009
11	Skin and hair work related diseases	National	Ilam	2007

✦ **Projects:**

Row	Title	Responsibility	location
1	Measurement of general lighting and Ultraviolet exposure in Kerman Medical University libraries	Original co-worker	Kerman
2	Survey affecting Factors on amount of ultraviolet radiation emitted from Electrical welding operations in an experimental study	Original co-worker	Kerman
3	An Investigation on Occupational Noise Exposure in Kerman Metropolitan Bus Drivers	Presenter	Kerman
4	Determination of worker's daily noise exposure in noisy occupations and its association with hearing loss in Kerman Cement Plant	Original co-worker	Kerman
5	CuO, TiO ₂ and ZnO Nanoparticles for disinfecting contaminated hospital surfaces	Original co-worker	Kerman
6	Adsorption of Direct Yellow 9 and Acid Orange 7 from aqueous solutions by modified Pumice	Original co-worker	Kerman
7	Prevalence of musculoskeletal disorders among Aleshtar bank staff in 2012	Presenter	Lorestan
8	Safety status of Kerman Medical Sciences University Libraries against Fire and Awareness level of Librarians about safety	Presenter	Kerman
9	Factors Affecting Job Stress among Shahid Rajaei hospital staffs	Original co-worker	Qazvin
10	Assessment of plowing operation effects on tractor drivers noise exposure and bystanders noise	Presenter	Tehran
11	Safety and Health Audit of Industrial Towns of Kerman Province and Providing Database	Presenter	Kerman
12	Biosorption process efficiency for the removal of chromium and cyanide from water supplies by bio absorbing	Original co-worker	Kerman
13	Evaluation of noise characteristics of patients' exposure to noise in Taleghani Hospital, Tehran, 2012	Presenter	Tehran