# **CURRICULUM VITAE**

## Personal Background

First name: Mehrdad Last name: Sharifi Date of Birth: 9.4.1970 Place of Birth: Sepidan Nationality: Iranian

Sex: Male

Marital Status: Married Children: 1 daughter Tel, office: (+98) 713-Fax, office: (+98) 713-Mobile: 09177112313

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### Previous and Current Position

- Manager of budgets , planning and monitoring , Shiraz University of Medical Sciences, 2012-13
- Manager of treatment of vice chancellor for treatment, Shiraz University of Medical Sciences, 2006- 2012
- Manager of evaluation and licensing vice chancellor for treatment, Shiraz University of Medical Sciences, 2003-05
- Execute manager of the Emergency Hospital Committee , Shiraz University of Medical Sciences , 2002-2004
- Execute manager of mortality of pregnant women Committee , Shiraz University of Medical Sciences , 2002-2004
- Member of natural disasters Committee of Fars Province , 2004-2005
- Director of health center in Arsangan city. Shiraz University of Medical Sciences, 1998-2002
- Director of hospital in Arsangan city. Shiraz University of Medical Sciences, 1998-2002
- Execute manager of national food security project, Arsangan city, Shiraz University of Medical Sciences, 1999-2002
- Execute manager of active injury prevention &safety promotion (international project) in Arsangan city. Shiraz university of medical sciences 2002-2004
- Execute manager of national MMR vaccination project Arsangan city. Shiraz university of medical sciences 2001
- Physician in local health center, chenarfaryab- health center, Kazeron city, Shiraz University of Medical Sciences, 1998

#### Education

- Emergency Medicine. Shiraz university of medical sciences: 2014-2017
- Medical Doctor (MD). Shiraz university of medical sciences: 1990-1996
- Course of International Computer Driving License (ICDL), Shiraz University of Medical Sciences
- Course of total quality management (TQM), Shiraz University of Medical Sciences

#### Certification

Educational workshops: (with certification)

- General courses 515 hrs
- Special courses 659 hrs
- Manager courses 60hrs

#### Recently:

- ATLS certified of American surgeon association, Shiraz university of medical science, 2014
- Emergency medicine sonography courses, 2016
- Course of advanced trauma life support, Shiraz university of medical sciences: 1995

#### Thesis

• Evaluation of the impact of senior early assessment model of care on rate of admission, length of stay, and patient waiting time in emergency department of Namazi hospital, Thesis Score: 19.77

### Papers in Journals

- Mousavi-Roknabadi RS, Safaei-Firouzabadi H, Mousavi-Roknabadi RS, Sharifi M, Sadegh R, Mokdad M. COVID-19 electronic registry systems in Iran: a review. International Journal of Travel Medicine and Global Health. In Press
- Hamrah H, Kazempour R, Mousavi-Roknabadi RS, **Sharifi M**, Sajjadi SM, Sadegh R. Myocardial Ischemic-Related Electrocardiographic Findings in Patients with non-cardiac symptoms Referred to the Emergency Department of Shiraz Namazi Hospital (2018-2019). Iranian Journal of Emergency Medicine. 2021;8(1), e23. doi: 10.22037/ijem.v8i1.35146.
- Emami A, Akbari A, Javanmardi F, Lotfi M, Moghadami M, **Sharifi M**, Bakhtiari H, Falahati F. Designing a Multicenter Registry of COVID-19 and Other Respiratory Infections in Fars, Iran. Disaster Med Public Health Prep. 2021 Apr 6;1-4. doi: 10.1017/dmp.2021.100.
- Dehbozorgi A, Mousavi-Roknabadi RS, Hosseini-Marvast SR, **Sharifi M**, Sadegh R, Farahmand F, Damghani F. Diagnosing skull fracture in children with closed head injury using point-of-care ultrasound vs. computed tomography scan. European Journal of Pediatrics. 2021;180(2):477-484. doi: 10.1007/s00431-020-03851-w.
- Mousavi-Roknabadi RS, Alibeigi M, Sharifi M, Mousavi-Roknabadi RS, Beizavi Z. Visual disturbances in patients with acute methanol poisoning; a 4-year cross-sectional study in south of Iran. International Journal of Medical Toxicology and Forensic Medicine. 2021;11 (3). doi: <a href="https://doi.org/10.32598/ijmtfm.v11i3.33949">https://doi.org/10.32598/ijmtfm.v11i3.33949</a>.
- Shahraki N, Raei B, Zare S, Rezaee R, Keshavarz DK, Bashiri F, **Sharifi M**, Lotfi F. Activity Based Costing (ABC) to Calculate the Cost of Training Students in School of Management and Medical Information Sciences. Journal of Health Management & Information Science. 2021;8(1):34-9.
- Tajbakhsh A, Jaberi KR, Hayat SMG, **Sharifi M**, Johnston TP, Guest PC, Jafari M, Sahebkar A. Age-Specific Differences in the Severity of COVID-19 Between Children and Adults: Reality and Reasons. Adv Exp Med Biol.

- 2021;1327:63-78. doi: 10.1007/978-3-030-71697-4\_5.
- **Sharifi M**, Asadi-Pooya AA, Mousavi-Roknabadi RS. Burnout among Healthcare Providers of COVID-19; a Systematic Review of Epidemiology and Recommendations. Archives of Academic Emergency Medicine. 2020; 9(1):e7. Doi: 10.22037/aaem.v9i1.1004.
- Safari F, **Sharifi M**, Farajnia S, Akbari B, Karimi Baba Ahmadi M, Negahdaripour M, Ghasemi Y. The interaction of phages and bacteria: the co-evolutionary arms race. Crit Rev Biotechnol. 2020;40(2):119-137. doi: 10.1080/07388551.2019.1674774.
- Akbari A, Moghadami M, Ghasemi Y, **Sharifi M**, Hemmati A, Keshavarzi A, Javanmardi F, Emami A. Designing and Launching Coronavirus Disease 19 Electronic Registry in Shiraz, Iran: A Brief Report. International Journal of Basic Science in Medicine. 2020;5(2):33-8.
- Farahmand F, Hajipour S, Mousavi-Roknabadi RS, Sajjadi MR, Dehbozorgi A, **Sharifi M**. Emergency Field Hospital Following Kermanshah Earthquake in 2017: A Report of an Experience. Shiraz E-Med J. 2020; 21(11):e99371.
- Dehbozorgi A, Eslami Nejad S, Mousavi-Roknabadi RS, **Sharifi M**, Tafakori A, Jalli R. Lung and cardiac ultrasound (LuCUS) protocol in diagnosing acute heart failure in patients with acute dyspnea. Am J Emerg Med. 2019 Feb 26. pii: S0735-6757(19)30144-5. doi: 10.1016/j.ajem.2019.02.040.
- Dehbozorgi A, **Sharifi M**, Zarei Jelyani N, Lotfi F, Mousavi-Roknabadi RS. The Impact of Senior Early Assessment Model of Care on The Emergency Department's Improvement Index in a General Teaching Hospital in Southern Iran, Shiraz E-Med J. 20 (5): e81618. doi: 10.5812/semj.81618.
- Dehbozorgi A, Damghani F, Mousavi-Roknabadi RS, **Sharifi M**, Sajjadi SM, Hosseini-Marvast SR. Accuracy of three-point compression ultrasound for the diagnosis of proximal deep-vein thrombosis in emergency department. J Res Med Sci. 2019;24 (1):80. doi: 10.4103/jrms.JRMS\_1057\_18.
- Dokoohaki R, Raeiskarimian F, Rahgosha A, **Sharifi M**. The Frequency of Errors of Blood Pressure Measurement among Nurses in the Hospitals Affiliated to Shiraz University of Medical Sciences, 2014. International Cardiovascular Research Journal. 2017;9(1).
- Malekmakan L, Haghpanah S, Moravej H, **Mehrdad S**. The Effect of intervention on patient's satisfaction in emergency departments of the hospitals affiliated to Shiraz university of medical sciences. Journal of Jahrom University of Medical Sciences. 2009 Sep 10;7(4):52-61.

# ' Innovation

- · Critical patients control system
- MCMC (Medical Care Monitoring Center) project, Shiraz University of Medical Sciences, 2010

# Honors and Awards

- Awarded as **Annual Best staff**, Shiraz University of Medical Sciences, 2001
- Awarded as **Annual Best staff**, Shiraz University of Medical Sciences, 2005
- 10 Acceptation of suggestion (province level) in suggestion Committee, Shiraz University of Medical Sciences, 2002-20010 (Collaborate with Others)
- **2 Acceptation of suggestion (national level)** in suggestion Committee, Shiraz University of Medical Sciences, 2002-2010 (Collaborate with Others)

# Activity & Teaching

- 2011: Management of Health economic, Shiraz University of Medical Sciences.
- 2011: Principle planning, Shiraz University of Medical Sciences.
- 2011: Empowerment of execute manager, Shiraz University of Medical Sciences.
- 2005: collection of data in health system, Shiraz University of Medical Sciences.
- 20005: indices of management, Shiraz University of Medical Sciences.
- 2006- Evaluation sector organization, Shiraz University of Medical Sciences.

#### **Books**

- Regulations and Laws Medical (Persian)
- Emergency medicine OSCE 2016, Artinteb emergency medicine (Persian)

### Presentation

- Measurement errors of blood pressure among nurse hospital, International Conference in cardiovascular disease, October 2012
- Comparative Study of Traffic Accidents in Fars Province during Nowruz, 2012-2013
- 3. The effect of interventions on reducing cesarean section in public and private hospitals
- 4. Determination of the risk factors of cardiovascular diseases in patients admitted to Arsangan Hospital
- 5. A review of the health management of unexpected events, 2004
- 6. Investigating the Effect of Case Manager Design in Improving the Services of Shiraz Medical Sciences Hospital, 2012-2013
- 7. Study of Patient's Privacy Condition in Emergency Hospitals of Fars Province, 2010
- 8. Evaluation of knowledge, attitude ,and practice about iodine salt intake household in Arsangan city, 2004

### Interesting

- Education
- Researching
- Management