



## Somayeh Paydar, Ph.D. | CV

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### Education:

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| 2014-2020 | Ph.D. Degree of Health Information Management, Shahid Beheshti University of Medical Sciences<br><b>Thesis title:</b> Information Architecture Model of Personal Health Record (PHR) for Chronic Diseases                         |
| 2009-2012 | Master Degree of Medical Records, Shahid Beheshti University of Medical Sciences<br><b>Thesis title:</b> A Study on Radiology Management Information System in Hospitals Affiliated to Universities of Medical Sciences in Tehran |
| 2006-2008 | Bachelor Degree of Medical Records, Tabriz University of Medical Sciences   |
| 2004-2006 | Associate Degree of Medical Records, Tabriz University of Medical Sciences  |

### Employment/Professional Experience:

**2020 – Present:** Faculty member of Health Information Technology Department, Paramedical School, Kermanshah University of Medical Sciences. Kermanshah, I.R Iran

**2021:** Member of E-Health Association

**2020:** Techers of Hypophys Company

**2013-2014, 2016-2017:** Teaching, Tabriz University of Medical Sciences, Tabriz, East Azerbaijan Province

**2008-2009:** Medical Records Expert in Nikoukari Medical and Training Center, Tabriz, Iran

### Teaching Experiences:

- “Electronic Health Record” for Health Information Technology students.
- “Management of Health Information Technology Department” for Health Information Technology students.
- “Information Technology” for Operation Room, Nursing and Medicine Emergency Students.
- “Insurance and reimbursement systems” for Medical Records Students
- International Classification of Disease, ICD-10, ICD-9-CM, ICD-O, ICD-DA, ICD-NA, .... for Health Information Technology Students.
- “Health Information Technology” for Medical Records & Health Information Technology students.
- “Health Information System” for Health Information Technology students.
- “Medical Terminology” for Medical Records Students.
- “Research Methods” for Medical Records students.
- “Computer” for Environmental Health Engineering and Medical Laboratory Sciences students.
- English language on Health Information Management (HIM2) & Health Information Technology (HIT) for Health Information Technology students.

### Publications:

- Keikavousi, M. R., Asadi, F., & **Paydar, S.** (2021). Development of Inflammatory Bowel Diseases Registry Software. *Middle East Journal of Digestive Diseases (MEJDD)*, 13(2), 145-152.
- **Paydar, S.**, Emami, H., & Hosseini, A. (2021). Functions and Outcomes of Personal Health Records for Patients with Chronic Diseases: A Systematic Review. *Perspectives in Health Information Management Journal*. 18.
- Asadi, F., & **Paydar, S.** (2018). Presenting an evaluation model of the trauma registry software. *International journal of medical informatics*, 112, 99-103.
- Rabiei, R., Moghaddasi, H., Hosseini, A., & **Paydar, S.** (2015). A Study on Radiology Management Information System (RMIS) in Teaching Hospitals Affiliated to Medical Universities in Tehran. *Health Information Management Journal*. 23-28.

### Conference Presentation(s):

- Asadi, F., & **Paydar, S.** (2016). Presenting an evaluation model of the trauma registry software. International Conference in Germany (Freiburg)
- **Paydar, S.**, & Paydar, Kh. (2017). Impact of Smart Homes in life quality of elderly people. 2<sup>nd</sup> International Congress on mHealth, Shiraz, Iran.
- **Paydar, S.**, & Bordbar, A. (2017). Barriers of Mobile Health applications use in older people. 2<sup>nd</sup> International Congress on mHealth, Shiraz, Iran
- **Paydar, S.**, & Salehian, M. (2016). Identifying the Main Barriers in the Process of the Mobile Health Implementation. 1<sup>st</sup> International Congress on mHealth, Shiraz, Iran

### Research Projects (as Project Manager and Coworker):

- Application of Machine Learning Techniques in Detecting and Predicting Communicable Diseases with Social Network Data: A systematic Review. 2021, Iran University of Medical Sciences.
- Developing and Evaluating a Web-Based System for Tele-Consultation and Tele-Prescription of Traditional Medicine. 2020, Iran University of Medical Sciences.
- “Presenting an evaluation model for the Trauma Registry Software”. 2017-2018, Shahid Beheshti University of Medical Sciences

### Workshops:

- Coding Workshop of Pregnancy, childbirth and the puerperium(ICD-10). Shahid Beheshti University of Medical Sciences, 2019.
- Coding Workshop of Neoplasms (ICD-10). Shahid Beheshti University of Medical Sciences, 2019
- Coding Workshop of External causes of morbidity and mortality(ICD-10). Shahid Beheshti University of Medical Sciences, 2019.
- Coding Workshop of Injury, poisoning and certain other consequences of external causes (ICD-10). Shahid Beheshti University of Medical Sciences, 2019.