

PERSONAL INFORMATION

Nader Afsharзад (Aalishan Karami)

📍 Health Information Technology Dep, Bandar Abbas School of Paramedicine,
Hormozgan University of Medical Sciences, Bandar Abbas, Iran

☎ +98 76 33666367 📠 +98 936 528 0050

✉ nalishan@hums.ac.ir nalishan@gmail.com

Sex Male | Date of birth 07/11/1969 | Nationality Iranian | Marital Status Married, three children

WORK EXPERIENCE

Aug 2018 – present

Assistant professor (Faculty Member)

Health Information Technology Department; School of Paramedical Sciences; HUMS
(<http://www.hums.ac.ir>)

- Organizing workshops: Pubmed, Scopus, Web of Knowledge, ScienceDirect and other digital resources
- Teaching to graduate students of Health Information Technology (HIT)
 - Medical Information Systems Management
 - Advanced English
- Teaching to undergraduates
 - Management of Medical Resources: HIT Students
 - General English: HIT, Radiology, Laboratory Science Students
- ESP – Health Information Technology: HIT Students
- ESP – Health Information Management: HIT Students
- ESP – Laboratory Sciences: Laboratory Sciences Students
 - ESP – Radiology: Radiology students
- Supervising/advising students' research projects

Manager

Medical Information and Resource Management; The office of Vice-chancellor for Research and Technology; Hormozgan University of Medical Sciences (HUMS) (<http://www.hums.ac.ir>)

- Scientific Information Resources of HUMS (Planning, Acquisition; Organization, Dissemination)
 - Research Workshops for HUMS Faculty Members Empowerment
 - Research Workshops for HUMS Graduate Students
 - Supervising of HUMS Libraries (Schools, Hospital and Digital library)
 - Scientometric and Webometric Section
 - HUMS Press (Books and Journals)
 - IT Affairs at the HUMS Vice-Chancellor for Research and Technology **Lecturer (Faculty Member)**
- Health Information Technology Department; School of Paramedical Sciences; HUMS
(<http://www.hums.ac.ir>)
- Teaching "Medical Information Systems Management" to students of Nursing (Master)
 - Teaching "Management of Medical Resources" to students of HIT
 - Teaching English (General English, Pre-academic English)
 - Teaching ESP – Health Information Technology
 - Teaching ESP – Health Information Management
 - Performing research in the fields related to Library and Information and HIT **Manager**
- Management of Information and Communication Technology (ICT); HUMS

- Management of ICT at HUMS
- ICT Infrastructure (HUMS Wireless WAN, MAN and LANs)
- Software Application Development
- Network and Computer Development and Maintenance
- Supervising of HUMS Libraries (Schools, Hospital and Digital library)
- Organizing Book Fairs

Apr 1998 – Oct 2002

Research Staff

The Office of Vice-chancellor for Education and Research; HUMS

- Authoring the 1st Prospectus of HUMS in both Persian and English
- Cooperation in setting up centres for research like information centres and libraries
- Setting up Medical Book Fairs in HUMS
- Teaching General English to students of Nursing (Part time)
- Teaching General English to students of Health School (Part time)
- Teaching Pre-academic English to students of Nursing (Part time)
- Teaching Pre-academic English to students of Health School (Part time)
- Teaching English Conversation in private language schools in Bandar Abbas (Part time)
- English for University Entrance Exam (Private classes)

Jul 1992 – Apr 1998

Medical Laboratory Technician

Laboratory; Shariati Women's Hospital, HUMS

- Microbiology Lab
- Haematology Lab
- Parasitology and Urine Analysis
- Biochemistry Lab
- Blood Transfusion
- Teaching English Conversation in private language schools in Bandar Abbas

EDUCATION AND TRAINING

2012 – 2017

PhD, Library and Information Science

Imam Reza International University, Mashhad, IRAN

- Research Methodology
- Information Storage and Retrieval
- Information Seeking Theories
- Geopolitics of Information
- Biomedical Ontology Development

(1999- 2002)

MSc, Medical Library and Information Sciences

Iran University of Medical Sciences, School of Medical Management and Information, Tehran, Iran

- Information Organization (Cataloguing Rules, Subject Headings (LC/NLM),
- Information Technology in Libraries
- Principles of Information Retrieval and Storage
- Reference Works
- Medical Reference Works
- Library Management
- Statistics

(1994- 1998)

Bachelor of Arts, English Translation

Islamic Azad University - Bandar Abbas, IRAN

- English Language Grammar
- English Language Listening Comprehension
- English Language Reading Comprehension
- English Language Writing (Paragraph Development & Essay Writing) ▪ Business letter Writing
- Teaching Methodology/Methods
- Basics of Translations
- English Literature

(1989 - 1992)

- Translation of Scientific, Economic, Press, Literature, ... texts

Associate Degree in Medical Laboratory Sciences

Isfahan University of Medical Sciences (Isfahan, IRAN)

- Principles of Medical Laboratories
- Microbiology
- Haematology
- Immunology
- Parasitology
- Mycology
- Blood Transfusion
- Biochemistry (General & Chemical)
- Anatomy (General)

PERSONAL SKILLS

Mother tongue(s)

Persian

English (CEFR)

Listening C1

Reading C1

SPEAKING C1

WRITING C1

Communication skills

- Excellent written and verbal communication skills in both Persian and English
- Confident, articulate, and professional speaking abilities (and experience) in both Persian and English
- An empathic listener
- A persuasive speaker
- Lecturing
- Academic presentation and negotiation skills

Organizational / managerial skills

- Setting goals
- Planning
- Creating and keeping deadlines
- Delegation
- Making schedules
- Project management
- Team management
- Managing appointments
- Interpersonal skills
- Informational skills
- Decisional Skills

Research skills

Report writing

- Data collection
- Analysis of information from different sources
- Finding information off the internet
- Critical thinking
- Research planning and scheduling
- Interviewing
- Critical analysis
- Paper summarizing and abstracting
- Document indexing
- Information Retrieval from Web of Science/Scopus/Pubmed
- Ontology Development by Protégé

- Systematic Reviews
- Evidence-based Medicine

Computer skills

- I have good command of
- Operating system (Windows)
 - Microsoft Word
 - Microsoft Excel
 - Microsoft Power Point
 - Microsoft Windows
 - Microsoft Internet
 - Microsoft Visio
 - Google Docs and other applications

Other skills

- Scientometrics and Information Retrieval Skills
- Preparation of Scientometric Reports from Web of Science and JCR
 - Preparation of Scientometric Reports from Scopus
 - Preparation of Scientometric Reports from Scimago Journals (SJR)

Research Interests

- Artificial Intelligence and the Future of Library Services
- Development of Biomedical Ontologies
- Applying Biomedical Ontologies for Information Retrieval
- Applying Ontologies Cross Language Biomedical Information Retrieval
- Biomedical Ontology Learning
- Alignment of Biomedical Ontologies
- Evaluation of Biomedical Ontologies
- Information seeking behavior
- Health information seeking behavior

PUBLICATIONS

Articles	
2024	1. Latifi M, Karami NA, Allahbakhshian L, Aghaemaieili N, Tehrani HG. Information-seeking Behavior of Iranian Young Adults (18–28 Years Old) Regarding HPV on Social Media: A Preventive Approach to HPV. <i>International Journal of Preventive Medicine</i> . 2024 Aug 1;15:41.
2023	1. Alishan Karami N, Latifi M, Berahmand N, Eini F, Al-Suqri MN. The Impact of Individual Factors on Health Information-Seeking Behavior of Infertile Couples Undergoing Assisted Reproductive Technologies: Longo Model. <i>Adv Biomed Res</i> . 2023 Mar 21;12:68. doi: 10.4103/abr.abr_181_22. PMID: 37200740; PMCID: PMC10186049.
2022	1. Khorrami F, Ahmadi M, Karami NA, Alipour J, Sheikhtaheri A. A framework for selection of health terminology systems: A prerequisite for interoperability of health information systems. <i>Informatics in Medicine Unlocked</i> . 2022 May 13:100949. 2. Latifi M, Davari Dolatabadi N, Shahi M, Alishan Karami N. E-health: Self-care of social networks users concerning Covid-19. <i>Health Education and Health Promotion</i> . 2022;10(2):1-5. 3. Khorrami F, Alipour J, Alishan Karami N, Hayavi-Haghighi M, Kamali Chahooei M. Quality of documentation of medical records and coding accuracy of ICD-10 versus ICD-11. <i>jha</i> 2022; 25 (3) :150-170 4. Latifi M, Allahbakhshian L, Eini F, Karami NA, Al-Suqri MN. Health Information Needs of Couples Undergoing Assisted Reproductive Techniques. <i>Iran J Nurs Midwifery Res</i> . 2022 Nov 18;27(6):522-530. doi: 10.4103/ijnmr.ijnmr_328_21. PMID: 36712307; PMCID: PMC9881548.

2021	<ol style="list-style-type: none"> 1. Hasani Azad M, Khorrami F, Kazemi Jahromi M, Alishan Karami N, Shahi M, Davari Dolatabadi N, et al. Clinical and epidemiological characteristics of hospitalized COVID-19 patients in Hormozgan, Iran: a retrospective, multicenter study. Arch Iran Med. 2021;24(5):434-444. doi: 10.34172/aim.2021.62 2. Alishan Karami N, Etemadi Z, Poozesh M, Rofan A, Azad M, Shahi M. A training course of organ donation following brain death: a quasi-experimental study of knowledge, attitude and practice of healthcare staff in Hormozgan. Development Strategies in Medical Education. 2021 Dec 10;8(4):0- 3. Movahed MS, Khorrami F, Sheikhtaheri A, Hasaniazad M, Gharibzadeh A, Kamali M, Karami NA. Hormozgan Medical Journal. Center for Engineering Sciences and System. 2021;1:3.
2020	<ol style="list-style-type: none"> 1. Latifi M, Salimi S, Karami NA, Dolatabadi ND, Farsani LA. Effective characteristics on designing the information system of medicinal plants from users' perspective. Journal of Education and Health Promotion. 2020 Jan 1;9(1):245. 2. Khorrami F, Shahi M, DavariDolatabadi N, Alishan Karami N, HasaniAzad M, Jafarian F et al. Implementation of regional COVID-19 registry in Hormozgan (RCovidRH), Iran: Rationale and study protocol. Med J Islam Repub Iran. 2020; 34 (1) :676-683. URL: http://mjiri.iums.ac.ir/article- I-6671-en.html
2019	<ol style="list-style-type: none"> 1. Alishan karami N, Hajizeinalabedini M, Radad I, Ghazi Mirsaeed SJ. A Study on the Ontologies Developed Based on the Principles of Open Biomedical Ontologies Foundry. Journal of Payavard Salamat. 2019;12(5):12. (Original Article in Persian) 2. Latifi M, Tehrani HG, Alishan Karami N, Barahmand N, Farsani LA. Using information sources by breast cancer women treated with mastectomy. Journal of Education and Health Promotion. 2019;8(1). (Original Article in English)
2018	<ol style="list-style-type: none"> 1. Alishan Karami N, Haji Zeinolabedini M, Radad I, Ghazi-Mirsaeid S J. Application and Role of Ontologies in Biomedical Information Retrieval Systems. Journal of Health and Biomedical Informatics. 2018; 4 (4) :327-340 (Review Article in Persian) 2. Latifi M, Alishan Karami N, Beiraghdar M, Maraki F, Farsani LA. Impact of Health Information Prescription on Self-care of Women with Breast Cancer. Advanced Biomedical Research. 2018;7. (Original Article in English)
2017	<ol style="list-style-type: none"> 1. Alishan karami N. A Feasibility Study on Design and Engineering of Epilepsy Ontology and its Performance in Semantic Information Retrieval [PhD Thesis]. Imam Reza International University; 2017. 2. Tab A, Jokar K, Mollaei S, Aramideh H, Azad M, Ahmadzadeh K, Alishan Karami N. EReadiness Assessment of Teaching Hospitals Affiliated to Hormozgan University of Medical Sciences for E-Learning Implementation for Nurses' In-Service Training. Hormozgan Medical Journal 2017; 21 (3): 208-217. (Original Article in English)
2016	<ol style="list-style-type: none"> 1. Shafiee S, Alishan Karami N, Tahamtan I, Radad I. Web Information Seeking Behavior of Postgraduate Students at Hormozgan University of Medical Sciences based on Ellis' Model. Journal of Modern Medical Information Sciences. 2016;2(2):1-9. (Original Article in Persian)
2013	<ol style="list-style-type: none"> 1. Zeraatkar K, Alishan karami N. Citation and content analysis of Hormozgan Medical Journal. Hormozgan Medical Journal. 2013;17(1):8. (Original Article in Persian) 2. Jahanlou AS, Lotfzade M, Alishan Karami N. A new behavioral model (health belief model combined with two fear models): Design, evaluation and path analysis of the role of variables in maintaining behavior. Diabetes Mellitus-Insights and Perspectives: IntechOpen; 2013. (Book in English)
2011	<ol style="list-style-type: none"> 1. Jahanlou AS, Alishan Karami N. WHO quality of life-BREF 26 questionnaire: reliability and validity of the Persian version and compare it with Iranian diabetics quality of life questionnaire in diabetic patients. Primary care diabetes. 2011;5(2):103-7. (Original Article in English) 2. Jahanlou AS, Alishan Karami N. The effect of literacy level on health related-quality of life, selfefficacy and self-management behaviors in diabetic patients. Acta Medica Iranica. 2011;49(3). (Original Article in English) 3. Jahanlou AS, Ghofranipour F, Kimmiagar M, Vafaei M, Heydarnia A, Alishan Karami N. Stopping insulin and achieving a good metabolic control in a heavy drinker five months after stopping alcohol. Acta Medica Iranica. 2011;49(2):I22-3. (Original Article in English)

2010	<p>I. Jahanlou AS, Sobhani A, Alishan Karami N. A comparison of two standard quality of life questionnaires for evaluation of the relationship between personality characteristics and glycemic control in diabetic patients. Arak Medical University Journal. 2010;13(3):28-34. (Original Article in Persian)</p>
------	--

Books in Persian	<ol style="list-style-type: none"> 1. Challoner J. "Digital Revolution", Translated by N. Alishan-Karami. Tehran, Iran, 2010. (Translation) 2. Zare Sh, Davari N, Alishan-Karami N, Nakhodaei N. "Letter of Research: Hormozgan University of Medical Sciences", HUMS Press, Bandar Abbas, Iran, 2002. (Translation) 3. Ward E.M. "Pregnancy Nutrition", (The American Dietetic Association), Translated by N. Alishan-Karami & M. Khayatian, Hakiman Publishing House, Tehran, Iran, 2001. (Translation) 4. Alishan-Karami N. "Hormozgan University of Medical Sciences Prospectus", Edited by M. Khayatian, HUMS Press, Bandar Abbas, Iran, 1999.
Books in English (Chapter)	<ol style="list-style-type: none"> 1. Jahanlou, A. S. Lotfizade, M. , Karami, N. A. . A New Behavioral Model (Health Belief Model Combined with Two Fear Models): Design, Evaluation and Path Analysis of the Role of Variables in Maintaining Behavior. In: Oguntibeju, O. O. , editor. Diabetes Mellitus - Insights and Perspectives [Internet]. London: IntechOpen; 2013 [cited 2022 Sep 16]. Available from: https://www.intechopen.com/chapters/42079 doi: 10.5772/52966