

PERSONAL INFORMATION

Nader Alishan Karami



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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 subscribed by HUMS via MOH consortium
- Teaching to graduate students of Health Information Technology (HIT)
 - Medical Information Systems Management
 - Advanced English
- Teaching to undergraduates
 - Management of Medical Resources, HIT
 - General English, HIT, Radiology, Laboratory Science
 - ESP – Health Information Technology
 - ESP – Health Information Management
 - ESP – Laboratory Sciences
 - ESP – Radiology
- Supervising students research projects (undergraduate)
- Research

Feb 2016 – Dec 2018

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

Mar 2010 – Aug 2018

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

Oct 2002 – Sept 2012

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)
- 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 (Part time)
 - English for University Entrance Exam (Private classes)

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

(1989 - 1992)

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)

French

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English (CEFR)	C1	C1	C1	C1	C1
French	A1	A1	A1	A1	A1

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

Organisational / 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)

PUBLICATIONS

- 2021
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
- 2020
2. 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.
 3. 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-1-6671-en.html>
- 2019
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
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
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. E-Readiness 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
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

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, Lotfizade 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

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, self-efficacy 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):122-3. (Original Article in English)

2010

1. 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)

Books in Persian

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.

Research Interests

- 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 behaviour
- Health information seeking behaviour