

Mehran Kamkarhaghighi

Adresse mail: kamkar@tums.ac.ir

Site Web: www.kamkar.ir

Etudes:

- ü 2011- Présent: étudiant doctorat en Informatique Médicale
- ü 2003-2005: Master maîtrise en Architecture des Ordinateurs
- ü 1999-2003: Licence en Génie Informatique

Présentations de la conference:

- ü Abbasi, A. **Kamkarhaghighi, M.** Setayesh, M. "Review the effect of using Computer Assisted Assessment System in comprehensive examination in medical basic sciences in Iran University of Medical Sciences", Abstract accepted to be presented at international Journal of Arts & Sciences (IJAS) Conference for academic disciplines, 2010, Aix-en-Provence, France (In English)
- ü **Kamkarhaghighi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. "Comparative study of four open source code learning management systems", Presented in the Electronic University Conference, 2010, Tehran, Iran (in Persian)
- ü **Kamkarhaghighi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. " Review of making e-learning's content standards ", Presented in the Electronic University Conference, 2010, Tehran, Iran (in Persian)
- ü **Kamkarhaghighi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. "Comparative Study of open source code learning management systems; to provide a native model ", Presented in the 3th national conference on implementation of e-Learning in medical sciences, 2010, Mashhad, Iran (in Persian)
- ü **Kamkarhaghighi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. " Review of e-learning standards with emphasis on SCORM ", Presented in the 3th national conference on implementation of e-Learning in medical sciences, 2010, Mashhad, Iran (in Persian)
- ü **Kamkarhaghighi, M.** "Study of the elements which are used in PCs and their Impact on Environment", Presented in the 2nd congress of Iranian trace elements, 2010, Tehran, Iran (in Persian)
- ü Sarbaziazad, H. Azarderakhsh, R. **Kamkarhaghighi, M.** "Internet II", Accepted to be presented in The First Iranian Student Conference on ICT, 2004, Shiraz, Iran (in Persian)

Expérience de recherché

- Ü MSc Thesis(2005): *"Evaluation of a PLC-based fault-tolerant system and proposal for its enhancement"*, Sharif University of Technology
- Ü BSc Thesis(2003): *"CRC Generator in Verilog and VHDL"*, Islamic Azad University Tehran Central Branch
- Ü Principal investigator, research project entitled: *"To Design and Develop of Medical Education Encyclopedia"*, 2010, Tehran University of Medical Sciences
- Ü Principal investigator, research project entitled: *"The study of the web-based learning education on the knowledge and satisfaction of the cancer patients and their families"*, 2009, Iran University of Medical Sciences
- Ü Principal investigator, educational project entitled: *"Compilation Distance Learning Rules"*, 2007, Iran University of Medical Sciences

Expérience professionnelle:

- Ü 2011- Présent: Membre du corps scientifique de l'Université des Sciences Médicales de Téhéran
- Ü 2006-2011: membre du corps scientifique de l'Université des Sciences Médicales d'Iran
- Ü 2004-2006: PDG de "Tarahan Rayaneh Pishro"
- Ü 2003-2004: Ingénieur en informatique chez P.S.P

Publications:

- Ü **Kamkarhaghghi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. *"Comparison of Open source Learning Management Softwares and Presenting a Native Evaluation Tool"*, Iranian Journal of Medical Education, 2011, 11(4) (in Persian)
- Ü **Kamkarhaghghi, M.** Noushabadi, S.N. Noushabadi, S.A. *"Secure File Transfer Protocols in Office Automation Systems"*, 3rd International E-Governance Conference, 2010, Tehran, Iran (In Persian)
- Ü Ahmadi, M. Barabadi, M. **Kamkarhaghghi, M.** *"Evaluation of Hospital Information Systems in the Medical Records Department"*, Journal of Health Information Management, 2010, 7(1) (in Persian)
- Ü **Kamkarhaghghi, M.** Abbasi, A. Setayesh, M. *"Review the effect of using adaptive leadership training system in comprehensive examination in medical basic sciences in Iran University of Medical Sciences"*, 11 th Iran Medical Education Conference, 2010, Tehran, Iran (In Persian)
- Ü **Kamkarhaghghi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. *"Comparative study of four open source code learning management systems"*, Electronic University Conference, 2010, Tehran, Iran (in Persian)
- Ü **Kamkarhaghghi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. *" Review of*

making e-learning's content standards ", Electronic University Conference, 2010, Tehran, Iran (in Persian)

- Ü **Kamkarhaghghi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. "*Comparative Study of open source code learning management systems; to provide a native model* ", 3th national conference on implementation of e-Learning in medical sciences, 2010, Mashhad, Iran (in Persian)
- Ü **Kamkarhaghghi, M.** Meraji, M. Ghazisaeidi, M. Ramezanghorban, N. Kimiafar, K. "*Review of e-learning standards with emphasis on SCORM* ", 3th national conference on implementation of e-Learning in medical sciences, 2010, Mashhad, Iran (in Persian)
- Ü **Kamkarhaghghi, M.** "*Study of the elements which are used in PCs and their Impact on Environment*", 2nd congress of Iranian trace elements, 2010, Tehran, Iran (in Persian)
- Ü **Kamkarhaghghi, M.** Abbasi, A. "*E-Learning: Questions and Answers*", Tehran, Iran, Nehzat Pooya publication, 1st Edition, 2009 (Published book in Persian)
- Ü Bahador, H. **Kamkarhaghghi, M.** Agah, Sh. "*Mobile-Learning*", Tehran, Iran, Nehzat Pooya publication, 1st Edition, 2009 (Published book in Persian)
- Ü Parvizy, S. Hajamiri, P. **Kamkarhaghghi, M.** "*Index of Medical Sciences Education and E-Learning*", Tehran, Iran, Nehzat Pooya publication, 1st Edition, 2009 (Published book in Persian)
- Ü Sadoughi, F. Kamkar, M. Shahinfar, Z. "*Evaluation of Hospimp (Hospital Import)*", Journal of Mazandaran University of Medical Sciences, 2009, 19(69), 68-72 (in Persian)
- Ü Setayesh, M. **Kamkarhaghghi, M.** Alizadeh, M. "*Designing Natural Disaster Management Information System*", Journal of Health Administration, 2007, 10(29), 37-44 (in Persian)
- Ü Sarbaziazad, H. Azarderakhsh, R. **Kamkarhaghghi, M.** "*Internet II*", The First Iranian Student Conference on ICT, 2004, Shiraz, Iran (in Persian)
- Ü **Kamkarhaghghi, M.** Azarderakhsh, R. "*Wireless and Mobile interconnection networks for Parallel Processing*", The First Iranian Student Conference on ICT, 2004, Shiraz, Iran (in Persian)

Intérêts de recherche:

- Ü Sécurité des SA
- Ü Sécurité de réseau
- Ü Systèmes de failles tolérants
- Ü Réseaux sans fil
- Ü Réseaux Ad Hoc
- Ü D'apprentissage virtuel
- Ü Simulation de patients

Connaissance Informatique:

- Ü ArcGIS
- Ü Corel Draw
- Ü End Note
- Ü SPSS
- Ü Matlab
- Ü R
- Ü Programming with: ASP.Net/PHP/VB/Pascal/C++/Basic
- Ü Microsoft Windows
- Ü Linux
- Ü Mac Os X
- Ü Microsoft Word
- Ü Microsoft Excel
- Ü Microsoft Power Point
- Ü Microsoft Access
- Ü Microsoft Front Page
- Ü Microsoft Share Point Designer

langues:

- Ü Persan (Native)
- Ü Anglais (Academic IELTS note globale: 6,5)
- Ü Français (Débutant)