

CURRICULUM VITAE of

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Education

- 1998 – 2001 Ph.D. in Medical Informatics, Vanderbilt University, USA.
- 1994 – 1998 MSc, in Biomedical Engineering, Minor in Medical Informatics
Department: Biomedical Engineering, School of Engineering, Vanderbilt University (Nashville, TN) USA
- 1986 – 1991 King Saud University, College of Applied Medical Sciences, Biomedical Technology Dept. (Riyadh, Saudi Arabia)
- 1983 – 1986 High School in Saudi Arabia

Professional Experience

- 2010 -2011 Senior Advisor, Vice rectorship for Health Specialties, and chairman, Strategic Planning committee
- 2009 – 2010 Senior Advisor, deputy Minister's office for Planning and information, Ministry of Higher Education.
- 2008 – 2009 Executive Director, Development Programs Dept. Ministry of Higher Education.
- 2008 – 2009 General Director, Science and Technology Center, Ministry Of Higher Education, National Comprehensive Plan for Science and Technology.
- 2007 – 2009 Senior Advisor, deputy Minister's office for Educational affairs, Ministry of Higher Education.
- 2009- 2010 Member, National Industrial Strategy, Ministry of Commerce and Industry.
- 2008- 2010 Member, Educating Advisory Council, the National Competitiveness Center, Saudi Arabian General Investment Authority
- 2009 – Present Board Member, Board of trustees, Al-Yamamah University.
- 2008 – Present Board Member, Board of trustees, Saad College of Nursing and Allied Health Sciences.

Societies Memberships

- Saudi Computer Society
- American Medical Informatics Association (AMIA)
- Association for the Advancement of Medical Instrumentation (AAMI)
- Asynchronous Learning Networks Center (ALN)
- Center for Innovation in Engineering Education (CIEE)

Scientific Committees

- Chairman, Technical Committee, new building of College of Applied Medical Science, King Saud University, Riyadh, Saudi Arabia.
- International Advisory Committee, International Conference on Sensors, Kula Lumpur, Malaysia, 2003, 2006.

- Planning and Curriculum Committee, College of Applied Medical Science, King Saud University, Riyadh, Saudi Arabia.
- Computing services committee, College of Applied Medical Science, King Saud University, Riyadh, Saudi Arabia.
- The fifth Strategic Planning, College of Applied Medical Science, King Saud University, Riyadh, Saudi Arabia.
- Strategic planning committee for Information Technology at the university hospitals, King Saud University, Riyadh, Saudi Arabia.
- Strategic planning committee for educational Technology, King Saud University, Riyadh, Saudi Arabia.

Publications

- A Model For Asynchronous Learning Networks In Medical Education, ALN Magazine, Volume 2, Issue 2 - October 1998, ISSN 1092-7131
- Learning about screening using an online or live lecture: does it matter? J Gen Intern Med. 2002 Jul ;17 (7):540-5 12133144 (P,S,E,B)
- Web-based Quiz Builder. Asian Conference on Sensors 2003, 14-18, July 2003. IEEE, UKM, UiTm.
- Standards for Health Information Systems in Saudi Arabia. Saudi Journal of Sport Medicine, February, 2007
- HIPAA based Healthcare Information Security Qualitative Assessment; Application to Security Survey for Saudi Hospitals. International Association for Development of the Information Society (IADIS) International Conference eHealth 2010, Germany.
- Key requirements for the Selection of National Hospital Information System in Middle Eastern Countries: A Technical Model for Saudi Arabia. Under publication.
- Digital Processing of Stress in Standard Arabic: Under publication

Attended Workshops/Training

2011 "Saudi-Oxford Higher Education Leadership Program" **Oxford** University
 2010 "Saudi-Oxford Advanced Management and Leadership Program" **Oxford** University.
 2009 "Strategic Management for Leaders in NGO's" **Harvard** University
 2008 "Business Process Management" Loanardo Consulting, Australia
 2008 "Effective Strategic Planning " Riyadh, Saudi Arabia
 2008 "Decision Making and Problem-Solving Techniques" Riyadh, Saudi Arabia
 2008 "Detection of forged documents and certificates techniques" Naif Arab University for Security Sciences
 2008 "Strategic Planning for Center of Excellence for H/U research
 2008 "National Plan for Business Incubator" King Abdulaziz City for Science and Technology
 2008 "Six Sigma for Quality Improvement" in France, British Training Center
 2008 "Project Management" Bahrain
 2008 "Building Team Work" Riyadh, Saudi Arabia

Attended Symposiums/Conferences

2003 E-document Forum, Saudi Computer Society, Riyadh Saudi Arabia
 2003 International Conference on Sensors, Kula Lumpur, Malaysia (Member of International advisory Committee)