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### EXECUTIVE SUMMARY

- Multifaceted, versatile and distinguished career spread over a quarter of a century comprising medical education development expertise, consultant radiologist, researcher and a visionary.
- Authored many research-based books and publications on social and medical issues that have made a positive contribution to the body of knowledge in health and sociology.
- Effectively pioneered problem-based learning (PBL) in the Kingdom and continue to be its proponent and protagonist. Students completing their education in the PBL environment continue to create a domino effect in Middle East.
- Successfully founded several medical schools that continue to bridge the supply gap between KSA's population and health professionals, on the one hand, and propel the country towards achieving self-sufficiency and indigenization in healthcare provision, on the other.
- Initiated and successfully led many postgraduate medical and fellowship programs that continue to generate fresh crops of medical professionals in Middle East that are providing tertiary communities.
- Considered as an authority on Vascular and Non-vascular Interventional Radiology by contemporaries.
- Exceptional interpersonal and communication skills that enable to foster meaningful relationship with colleagues, students, patients, academic partners and community members.
- Strategic leadership, goal-oriented flexibility, risk-assessed innovation and creativity have been the hallmark of career.

### I. PERSONAL DATA

Date of Birth : June 11, 1961 Place of Birth : Saudi Arabia

Nationality : Saudi Marital Status : Married

Languages Spoken : Arabic – Excellent, Mother Tongue;

English - Excellent, Second Language

### II. ACADEMIC BACKGROUND

- **1.** Fellowship in Radiology, College of Medicine, King Saud University, KSA, June, 1994
- 2. Jordanian Board of Radiology, Medical Council, Jordan, December, 1989
- **3.** Diploma in Medical Radio-Diagnosis, King Saud University, KSA, January, 1989
- 4. M.B.B.S.-- King Saud University, Riyadh, KSA, June, 1984

### III. NOTABLE ACHIEVEMENTS

- Founder of three innovative medical colleges
- Founder of the Board of Radiology of Saudi Arabia 2000; The Board continues to
  provide post graduation opportunities to medical graduates in KSA and Middle East.
  This strategic intervention moved Saudi medical training towards self-sufficiency.
  Succession planning introduced while conceiving the Board ensured that its operation
  continues unhindered.
- The initiator of the innovative Problem Based Learning approach in medical education in KSA. PBL breaks away from the traditional teaching based on lecturing, places learners at the center of education & training and gives them autonomy. All modern educational institutions the world over are adopting this strategy. The quality of graduates from the Medical School of Qassim University is a testimony of the success of PBL.

# IV. AWARDS AND CERTIFICATES OF MERIT

- 1. Arab Decision Award, 2002
- 2. Resident of the Year Award, King Khaled University Hospital, 1989
- 3. Student of the Year Award, King Saud University, 1983

### V. EMPLOYMENT HISTORY

### January 2012 – present

- Founding Dean, Unaizah College of Medicine and Applied Medical Sciences
- General Supervisor, Unaizah Colleges

# January 2011 – December 2012

 Visiting Professor, FHML Education of the Faculty of Health, Medicine and Life Sciences, Maastricht University, The Netherlands

### January 2010 – present

Editor-in-Chief, International Journal of Health Sciences, Qassim University

I have pioneered this international publication from Qassim. It offers academics and researchers from the Middle East the opportunity to disseminate their work at international level

I am responsible for managing the content that is approved for publication, both for print and online journals found at <a href="www.ijhs.org.sa">www.ijhs.org.sa</a> and also contribute editorial pieces in the publication.

### January 2008 – January 2012

• Founding Rector, Sulaiman Al Rajhi University, Bukaryia, Qassim, KSA

I have developed a strategic partnership with Maastricht University of the Netherlands, thus bringing the cutting edge quality elements in medical education to KSA and expanding higher education options for Saudi students.

### **July 2000 – July 2005**

Founding Dean College of Medicine, Qassim University

Empowered colleagues and established robust management systems which led to Qassim College of Medicine achieving respectability in the Kingdom.

### May 2005 - August 2008

Vice President of Graduate Studies and Research, Qassim University, Buraydah, Qassim. Initiated the culture of research in Qassim University that resulted in increased number of publications in national and international research journals.

#### 2000 - 2008

Head, Department of Radiology and Medical Imaging, College of Medicine, Qassim University, Buraydah, Qassim.

### May 2005 – July, 2008

Chairman, Scientific Council for Qassim University, Buraydah, Qassim.

### May 2005 – July, 2008

Chairman, Central Committee for Training and Scholarship, Qassim University, Buraydah, Qassim.

#### 1999 - 2006

Chairman, Scientific Board of Radiology, Saudi Commission for Health Specialties.

#### 1996 - 2006

Chairman, Central Training Committee, Saudi Commission for Health Specialists.

#### 1996 -2000

Medical Director, Radiology Department, King Khalid University Hospital.

### 1994 – 1996

Post-graduate Program Coordinator, Radiology Department, King Khalid University Hospital, KSA.

### April 1993 -2000

Consultant, Vascular and Interventional Radiology, King Khalid University Hospital, KSA.

#### 1990 - 1993

Senior Registrar, King Khalid University Hospital, Riyadh.

#### 1989 - 1990

Registrar, King Khalid University Hospital.

#### VI. ACADEMIC TITLES

### **2006** – **present**

Professor, College of Medicine Qassim University, Qassim, KSA.

#### 2005 - 2006

Professor, College of Medicine, King Saud University, Riyadh, KSA.

#### 2000 - 2005

Associate Professor, Department of Radiology, College of Medicine, King Saud University, , Riyadh, KSA.

### 1996 -2000

Assistant Professor, Department of Radiology, College of Medicine, King Saud University, , Riyadh, KSA.

### VII. COUNCILS & COMMITTEES

2005 – 2015: Member, Onaizah Municipal Council.

**2000** – **present**: Member, Deans Committee, King Saud University and Qassim University.

2000 - present: Member, Deans Committee, Gulf Medical Colleges, KSA.

**2000 – present**: Member, Deans Committee, Saudi Medical Colleges.

May 2005 – July 2008: Chairman, Scientific Council for Qassim University, Buraydah, Qassim

May 2005 – July, 2008: Chairman, Central Committee for Training and Scholarship, Qassim University, Buraydah, Qassim.

**2005 – July, 2008**:Chairman, Academic Staff Appointment, Qassim University, Buraydah, Qassim.

2004 – 2008: Member, University Council, Qassim University, Buraydah, Qassim.

**2000 – 2008**: Chairman, Admission Committee, College of Medicine, Qassim University, Buraydah, Qassim.

2000 – 2006: Chairman, Curriculum Committee, Qassim University, Buraydah, Qassim

1999 – 2006: Member, Executive Board, Saudi Commission for Health Specialties.

**2003**: Chairman, Feasibility Study Committee for the Establishment of the College of Applied Medical Sciences, King Saud University, Riyadh, KSA.

**2003**: Chairman, Feasibility Study Committee for the Establishment of the College of Dentistry, Oassim University, Buraydah, Oassim.

2000 – 2004: Member, University Council King Saud University, Riyadh, KSA,

**2003**: Chairman, Feasibility Study Committee for the Establishment of the College of Pharmacy, Qassim University, Buraydah, Qassim.

**1997** – **2000**: Member, Mortality-Morbidity Committee, King Khalid University Hospital, Riyadh, KSA.

**1996-1999**: Member, Recruitment Committee, King Khalid University Hospital, Riyadh, KSA.

**1995** – **1997**: Member, Graduate Studies Committee, Radiology, College of Medicine, King Saud University, Riyadh, KSA.

### VIII. AREAS OF TEACHING PROFICIENCY

Principles of Clinical Radiology Radiological Anatomy Advanced Angiography Advanced Interventional Radiology Medical Ethics Medical Education

### IX. POST-GRADUATE SCIENTIFIC ACTIVITIES

- **1.** External Examiner, Post-Graduate Radiology Exam, College of Medicine, King Saud University, Riyadh, KSA,1996, 1998, 2000, 2004 & 2007
- **2.** External Examiner, Post-Graduate Radiology Exam, College of Medicine, King Faisal University, 2003 & 2005
- **3.** External Examiner, Post-Graduate Radiology Exam, Pakistan College of Physicians and Surgeons, Pakistan, 2002
- **4.** External Examiner, Post-Graduate Radiology Exam, College of Medicine, King Abdul-Aziz University, 2001
- **5.** Facilitator, Post-Graduate Training Course in Radiology, King Saud University, Riyadh, 1995 2000

### X. SCIENCE ORGANIZATIONS

- 1. Member, Saudi Radiological Society, 2002
- 2. Member, Radiological Society of North America, 1991
- 3. Chairman, Riyadh Radiology Club, 1997 2001

# XI. PUBLICATIONS

1: The Need for National Medical Licensing Examination in Saudi Arabia.

Bajammal S, Zaini R, Abuznadah W, Al-Rukban M, Aly SM, Boker A, Al-Zalabani A, Al Omran M, Al-Habib A, Al-Sheikh M, Al-Sultan M, Fida N, Alzahrani K, Hamad B, Al Shehri M, Abdulrahman KB, Al-Damegh S,Al-Nozha MM, Donnon T. BMC Med Educ. 2008 Nov 25;8:53.

**2:** <u>Information Disclosure and Decision-Making: the Middle East Versus the Far East and the West.</u> Mobeireek AF, Al-Kassimi F, Al-Zahrani K, Al-Shimemeri A, al-Damegh S, Al-Amoudi O, Al-Eithan S, Al Ghamdi B, Gamal-Eldin M. J Med Ethics. 2008 Apr;34(4):225-9.

3: Therapeutic Efficacy of Hysterosalpingography with Special Reference to Application of Hydrostatic Pressure During the Procedure Hussain M, Al Damegh S and Tabish A International Journal of Health Sciences, Qassim University. 2007 Jul. Vol. 1, No.2

### **4:** Food Signs in Radiology

Hussain M and Al Damegh S

International Journal of Health Sciences, Qassim University. 2007 Jan. Vol. 1 No. 1

### 5: Translating Knowledge into Action

Al-Damegh, SA

Foreword II

International Journal of Health Sciences, Qassim University. 2007 Jan. Vol 1 No.1,

**6:** <u>Hazards of X-ray Radiation on the Quantitative and Phagocytic Functions of Polymorphonuclear Neutrophils in X-rayTechnicians,</u>

Meo, Sultan A., Al Drees, Abdul Majeed, Zadi, Zyed ZA, Al-Damegh, S., Al-Tuwairji, Ali S. Journal of Occupational and Environmental Medicine. 2006:48 (2): 88-92.

- 7: <u>Arabic Translation of Medical Imaging</u> by Peter Scally Al-Damegh, S. Oxford University Press: 1999; King Saud University Press: 2005.
- **8:** Emerging Issues in Medical Imaging.

Al-Damegh SA. Indian J Med Ethics. 2005 Oct-Dec;2(4):123-5. No abstract available.

- **9:** <u>Comparison of An Integrated Problem-Based Learning Curriculum With the Traditional Discipline-Based Curriculum in KSA.</u> Al-Damegh SA, Baig LA. J Coll Physicians Surg Pak. 2005 Oct;15(10):605-8.
- **10:** Cigarette Smoking Behavior Among male Secondary School Students in the Central Region of Saudi Arabia. Al-Damegh SA, Saleh MA, Al-Alfi MA, Al-Hoqail IA. Saudi Med J. 2004 Feb;25(2):215-9.
- **11:** Diagnostic Value of Ultrasonography On Negative Appendectomy and Perforation in Children. Adetiloye, VA, Al Damegh S. The Internet Journal of Radiology. 2004: 3(2).
- **12:** <u>Hereditary Polycystic Kidney Disease</u>. Al-Damegh, S. Zagazig Univesity Medical Journal. 2004: 751-760.
- 13: <u>Ultrasound guided fine needle aspiration using 25-G needle as a new technique for a wide range of Pathological condition</u>. Al-Damegh, S. Saudi Medical Journal. 2004: (9): 447-450.
- 14: The Challenges of Implementing a New Curriculum at Al-Qassim College of Medicine, Saudi Arabia: A Study on the Initial Implementation Problems. Hammad B., Al-Damegh S, Hogail I., Al-Gasham A. Presented during the Interational Conference on Medical Education. King Saud University, Riyadh, KSA. 2004.
- **15:** The Undergraduate Curriculum of Al-Qaseem College of Medicine: Pioneer in Contemporary Education in Saudi Arabia. Al-Damegh S, Al-Hogail I, Al-Gasham A,

- Hamad B. Presented during the International Conference on Medical Education, College of Medicine,
- King Saud University, Riyadh. KSA, 2004.
- **16:** Sonographic Evaluation of Plaque Morphology in Haemodynamic and Non-Haemodynamic Symptomatic Carotid Artery Stenoses. Adetiloye VA, Al Damegh S. Afr J Med Med Sci. 2003 Dec;3 2(4):381-5.
- **17:** Management of Traumatic Iliac Vein Pseudoaneurysm By Transcatheter Embolization. Al-Damegh SA. Clin Radiol. 2002 Jul;57(7):655-7. No abstract available.
- **18:** Evaluation of Pre-Entrance Chest Radiography in Students and Employees of a Saudi University. Al-Damegh S, Ghani HA, El-Khwsky F, Kalantan, K, Al-Taweel A. Journal of the College of Physicians and Surgeon Pakistan (JCPSP). 2002: 12(8): 465-467.
- **19:** <u>Fine-Needle Aspiration of Solitary Pulmonary Lesions.</u> Al-Damegh S. Eur J Radiol. 2001 Mar;37(3):200-3.
- **20:** Percutaneous Obliteration of Duodenal Fistula. Khairy GE, al-Saigh A, Trincano NS, al-Smayer S, al-Damegh S. J R Coll Surg Edinb. 2000 Oct;45(5):342-4.
- **21:** Fine Needle Aspiration Cytology of Mesenchymal Hamartoma of the Liver. A Case Report. al-Rikabi AC, Buckai A, al-Sumayer S, al-Damegh S, al-Bassam AR. Acta Cytol. 2000 May-Jun;44(3):449-53.
- **22:** Post Traumatic High-Flow Arterial Priapism: The Need for Increased Awareness Among Health Care Professionals. Talic RF, Al-Damegh SA. Saudi Med J. 2000 Apr;21(4):382-5.
- **23:** <u>Budd-Chiari syndrome: A Short Radiological Review.</u> Al-Damegh S. J Gastroenterol Hepatol. 1999 Nov;14(11):1057-61. Review.
- **24:** Predictive Models for Difficult Laryngoscopy and Intubation. A Clinical, Radiologic and Three-Dimensional Computer Imaging Study. Naguib M, Malabarey T, AlSatli RA, Al Damegh S, Samarkandi AH.Can J Anaesth. 1999 Aug;46(8):748-59.
- **25:** <u>Unnecessary X-rays: Occurrence, Disadvantages and Side Effects.</u> Al-Damegh S. Linjawi T. Saudi Medical Journal.1999: 20(7): 491-494.
- **26:** Radiological Diagnosis and Management of Diverticulitis. al-Damegh S. West Afr J Med. 1998 Oct-Dec;17(4):273-7.
- 27: Congenital H-type Anourethral Fistula With Severe Urethral Hypoplasia: A Case Report and Review of the Literature. Al-Bassam A, Sheikh MA, Al-Smayer S, Al-Boukai A, Al-Damegh S. J Pediatr Surg. 1998 Oct;33(10):1550-3.
- **28:** Moyamoya Syndrome With Unusual Angiographic Findings and POrotein C Deficiency: A Review of the Literature. Andeejani AM, Salih MA, Kolawole T, Gader AM, Malabarey TO, al Damegh S, al Boukai A. J Neurol Sci. 1998 Jul 15;159(1):11-6.

- **29:** <u>Descending Venogram.</u> Al-Damegh S. Presented during the Second International Symposium on Advances in Vascular Surgery, King Khalid University Hospital, KSA. 1997.
- **30:** Recurrent Lower Limb Varicosities and Inferior Vena Cava Duplication. Al-Salman M, Rabee H, Al-Nasrallah R, Al-Damegh S, Al-Smeyer S. Journal of Kuwait Medical Association. 1997 Dec.: 29(4): 440-442.
- **31:** Central Vein Stenosis in Patients With Prior Subclavian Vein Catheterization for Maintenance Dialysis. Al-Salman MM, Rabee H, Abu-Aisha H, Trengganu N, Al-Damegh S,Al-Smeyer S,FreigounT Saudi J Kidney Dis Transpl. 1997 Apr-Jun;8(2):119-22.
- 32: <u>Acquired Intercostal Arteriovenous Fistulas: Transesophageal Doppler Echocardiographic Diagnosis.</u> Subahi SA, Al-Damegh S, Akhtar MJ, Arafah MR, Mohammed EE. Echocardiography. 1996 Nov;13(6):639-642.
- 33: Comparative Study of Plain Abdominal and Small Bowel Enema in Clinically Unclear Cases of Small Bowel Obstruction. Makanjuola D, Khoshim M, El Bakery A, Al-Damegh S. Saudi Journal of Gastroenterology. 1996: 2(2): 74-79.
- **34:** Combined First and Cervical Ribs Resection for Vascular Complications of Thoracic Outlet Syndrome. AlSalman M, Rabee H, Al-Damegh S, Al-Smayer S, Freigoun T, Murtaza, M. Kuwait Medical Association. 1996: 28(2): 132-136.
- **35:** Peritoneal Lithiasis and Cliptomas Following Laparoscopic Cholecystectomy. Makanjuola D, Murshid K, al Rashid R, al Damegh S, Fathuddin S. Eur J Radiol. 1996 Sep;23(2):121-5.
- **36:** Arteriovenous Malformations of the Brain: Indications and Outcome of Microsurgical Excision. Jamjoom, ZAB, Malabarey T, El-Watidy S, Rahman NU, Al-Damegh S. Annals of Saudi Medicine. 1996 Mar: 16(2), 175-179.
- **37:** Delayed Healing of Experimental Fractures in the Denervated Limbs of Dogs. Al-Harby S, Samy MT, Naggar MI, Al-Damegh S, Noor Eldin MA. Bahrain Medical Bulletin.1996 Mar:18 (1).
- **38:** <u>Hepato-Biliary Intervention</u>. Al-Damegh S. Presented during the Fifth Saudi Gastroenterology & Hepatology Symposium and Third Annual General Meeting, Riyadh. 1994.
- **39:** Comparison of Ultrasound and Abdominal X-ray in the Evaluation of Nonclassical Appendicitis. Makanjuola D, Khoshim M, Al-Damegh S. Sulaimani Medical Care International. 1994 May/June.
- **40:** Secondary Ependymoma: Presenting as a Presacral Mass. Kolawole TM, Qteishat WA, Patel PJ, Al-Damegh S. Journal of Computed Tomography. 1988 Apr: 12(2):108-10.
- **41:** The Jugular Foramen: Old and New Imaging Techniques and Diagnosis. Al-Damegh, S. East African Medical Journal.

### XII. SEMINARS/WORKSHOPS/CONFERENCES ATTENDED

- 1. International Exhibition & Conference on Higher Education Riyadh, KSA, April 2011
- 2. Radiology Update, KSU Conference on Recent Development in Diagnostic & Interventional Rays, King Saud University, Riyadh, KSA, April 2011
- 3. Advanced Diabetes Course, Ramada Hotel, Qassim, KSA, March 2011
- 4. The Second PBL Winter Course on Medical and Health Sciences, Ramada Hotel, Qassim, KSA, February 2011
- 5. First International Winter Course on PBL, Ramada Hotel, Qassim, KSA, January 2010
- 6. Annual conference of the Radiological Society of Saudi Arabia, Jeddah, KSA, April 2005, 2006, 2007, 2008, 2009
- 7. The Third Kuwait International Conference of Radiology and Nuclear Medicine, Sheraton, Kuwait, March 2004.
- 8. International Conference on Application of Molecular Biology in Modern Medicine, Health Sciences Center, Kuwait University, Kuwait, March 2003
- First Scientific Conference for Medical Students in the GCC Countries, College of Medicine and Medical Sciences, Arabian Gulf University, Manama, Kingdom of Bahrain, January, 2003
- 10. Third GCC Conference of Faculties of Medicine on Medical Education, College of Medicine and Health Sciences, Sultan Qaboos University, Muscat, Sultanate of Oman, December, 2002.
- 11. Second GCC Conference of Faculties of Medicine on Medical Education, King Fahd University Hospital, Al-Khobar, KSA, November, 2000
- 12. International Symposium on Current Trends in Medical Imaging, National Guard Officer's Club, King Fahd National Guard Hospital Riyadh, KSA, March, 1998
- 13. Second International Symposium on Advances in Vascular Surgery, College of Medicine, King Khalid University Hospital, Riyadh, KSA, December, 1997
- 14. Medical Imaging Symposium, College of Medicine, King Khalid University Hospital, Riyadh, KSA, May, 1997
- 15. Workshop on Head & Neck, College of Medicine, King Khalid University Hospital, Riyadh, KSA, November, 1997
- 16. Symposium on Recent Advances in Medical Imaging, College of Medicine, King Khalid University Hospital, Riyadh, KSA ,April, 1996

- 17. Mini- Symposium on Acute Abdomen, College of Medicine, King Khalid University Hospital, Riyadh, KSA,May, 1995
- 18. Symposium on Mammography, College of Medicine, King Khalid University Hospital, Riyadh, KSA, January, 1995
- 19. Fifth Saudi Gastroenterology and Sepatology Symposium, PLACE, December, 1994
- 20. Annual Assembly of Radiological Society of North America, RSNA, USA, 1993
- 21. Recent Advances in Diagnostic Radiology, King Faisal Specialist Hospital and Research Center, WHEREFebruary, 1993
- 22. Annual Assembly of Radiological Society of North America, RSNA, USA, 1991
- 23. Annual Assembly of Radiological Society of North America, RSNA, USA, 1990
- 24. Second International Magnetic Resonance Imaging Course, Armed Forces Hospital, Riyadh, KSA, October, 1989
- 25. Magnetic Resonance Imaging Course, Armed Forces Hospital, Riyadh, KSA, October, 1988
- 26. Third Annual Symposium on Diagnostic Imaging, October, 1988
- 27. Recent Advances in Diagnostic Medical Imaging, Security Forces Hospital Riyadh, KSA, November, 1987
- 28. Second Radiology Symposium, King Faisal Specialist Hospital, Riyadh, KSA February, 1987

### XIII. COMMUNITY SERVICES

- 1. Member, The Medico-Legal Committee for Qassim Region, 2002 present
- 2. Member, Medico-Legal Committee for Hail and Northern Border Regions, 2002
- 3. Vice-Chairman, Board of Directors of Al-Birr Charity Hospital, Onaiza Town, 2001 2005
- 4. Guest in Saudi TV program, **The Kingdom This Morning**, (Channel 1)
- 5. Guest in Saudi Radio Program, Doctor on Air
- 6. Guest in Saudi Radio Program, Public Awareness
- 7. Wrote a number of articles related to medicine and medical education in Saudi newspapers