

# **CURRICULUM VITAE**

# Personal Data

*Name:* Khalid Hassan Al-Malki. *Date of birth:* 8 / 6 /1967.

Place of birth: Khafji, Saudi Arabia.

Gender: Male.

Marital Status: Married, 5 children.

Nationality: Saudi.

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**Google Scholar:** Malki KH **ORCID**: 0000-0002-5986-7843

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YouTube Channel: https://www.youtube.com/user/SAFINATOANAJAT

# **Qualifications**

- 1) M.B.B.Ch, King Faisal University, Dammam, Saudi Arabia, with a "Very Good" grade, April 1993.
- 2) ENT 2-year Diploma, King Saud University, Riyadh, Saudi Arabia, December 1997.
- 3) Master Degree in **Phoniatrics** (medical sub-specialty of **ENT** dealing with assessment and management of voice, communication and swallowing disorders), Ain Shams University, Cairo, Egypt, February 2001.
- 4) M.D. (Ph.D.) Degree in **Phoniatrics**, Ain Shams University, Cairo, Egypt, February 2004 **as the first and the only Saudi to have M.D.** (**Ph.D.**) in this medical sub-specialty of ENT.

# **Current Medical Title**

- 1. **Consultant** of Voice, Swallowing, and Communication Disorders (Phoniatrician) since 29/7/1425.
- 2. **Assistant Professor** of Phoniatrics at ENT Department, College of Medicine, King Saud University, Riyadh, Saudi Arabia since 2005.
- 3. Associate professor of Phoniatrics at ENT Department, College of



- Medicine, King Saud University, Riyadh, Saudi Arabia since 2010.
- 4. **Professor** of Phoniatrics at ENT Department, College of Medicine, King Saud University, Riyadh, Saudi Arabia since 2014.

# Administrative Responsibilities

- 1. **Deputy chairman of ENT Department**, King Abdulaziz University Hospital, Riyadh, Saudi Arabia 2007-2011.
- 2. **Head of Communication and Swallowing Disorders Unit (CSDU)**, ENT Department, King Abdulaziz University Hospital, Riyadh, Saudi Arabia 2006 2014.
- 3. **Head of Communication and Swallowing Disorders Division (CSDD)**, ORL-HNS Department, Riyadh Military Hospital, Riyadh, Saudi Arabia since 2007 2014.
- 4. **Head of Medical Education Unit**, King Abdulaziz University Hospital, Riyadh, Saudi Arabia 2008 2009.
- 5. **Head of Planning and Development Committee**, ENT Department, King Abdulaziz University Hospital, Riyadh, Saudi Arabia 2008 2013.
- 6. **Member of Strategic Planning Committee,** Medical College, King Saud University 2009 2011.
- 7. **Member of Patient Education Center,** Medical College, King Saud University 2009 2011.
- 8. **Supervisor** of the **Research Chair of Voice, Swallowing and Communication Disorders**, King Saud University since 2009 till now.
- 9. Member of **Prince Sultan Research Chair of Hearing Disability and Cochlear Implantation**, King Saud University since 2008 till now.
- 10. Member of the Scientific Committee of Saudi ORL Society 2009 2011.
  - 11. Member of Editorial Board of the Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2008 - 2011.
- 12. **Member** of the **Research Committee**, ENT Department, King Saud University since 2009.
- 13. **Member** of the **Curriculum Committee**, Medical College, King Saud University 2009 2011.
- 14. **Member** of **ENT Department Expenses Committee**, ENT Department, King Saud University 2011 2013.



- 15. **Head**, **Voice and Swallowing Conference Committee**, ENT Department, King Saud University 2009 2014.
- 16. **Advisor at the Vice-directorate of Health Specialties,** King Saud University, Riyadh, Saudi Arabia 2011 2014.
- 17. **Supervisor of "FUTURE" program 2012** to develop academic career of health colleges' students, King Saud University.
- 18. Assistant of the Vice-rector of Health Affaires for Administrative Affairs, Princess Norah Bint Abdulrahman University, Riyadh, Saudi Arabia since 2014 till 2017.
- 19. Assistant of the General Supervisor of Al Farabi private colleges, Riyadh, for academic affairs since 2017 till 2019.
- 20. **Dean of Al Farabi College of Medicine, Riyadh**, since 2018 till 2019.
- 21. **Member of Curriculum Committee**, College of Medicine, King Saud University since 2019 till now.
- 22. **Head of Supervising Committee of Assessment and Evaluation**, College of Medicine, King Saud University, January 2019 till 2020.
- 23. **Head of Strategic Plan Committee,** College of Medicine, King Saud University, January 2021 till now.

# Clinical Experience

- 1) Internship: 6 months at King Faisal University Hospital, Khobar, Saudi Arabia; and 6 months at Riyadh Medical Complex, Riyadh, Saudi Arabia; completed on April 1994, with overall grade of "Excellent". Then,
- 2) ENT resident at Riyadh Medical Complex for 6 months. Then,
  - 3) Primary care physician in a primary care center, Riyadh, Saudi Arabia, for 6 months. Then,
- 4) ENT resident at King Abdul Aziz University Hospital (King Saud University, Riyadh, Saudi Arabia) for 2 years. Night duties were, on average, three times per week. Then,
- 5) Residency medical work and training at the Unit of Phoniatrics, Ain Shams University, Cairo, Egypt, under direct supervision of Prof. M.N. Kotby. Master Degree in Phoniatrics was completed on February 2001. Then, M.D. (Ph.D.) was completed on February 2004.
- 6) Consultant and assistant professor of Phoniatrics at King Abdul Aziz University Hospital, ENT Department, King Saud University, Riyadh, Saudi



Arabia since 2005.

- 7) Associate professor of Phoniatrics at King Abdul Aziz University Hospital, ENT Department, King Saud University, Riyadh, Saudi Arabia since 2010.
- 8) Professor of Phoniatrics at King Abdul Aziz University Hospital, ENT Department, King Saud University, Riyadh, Saudi Arabia since 2014.

# Clinical and Scientific Activities

<u>Recommendation letters</u> from many heads of departments and consultants during internship and residency training.

### Presentations: -

- 1. Selected phoniatric presentations during intra-departmental scientific weekly meetings in a teaching hospital (Ain Shams University Hospitals, Cairo, Egypt).
- 2. Selected otorhinolarygological presentations during intra-departmental scientific weekly meetings in a teaching hospital (King Abdul Aziz University Hospital, Riyadh, Saudi Arabia).
- 3. Many presentations at the **Tuesday Scientific Activity** (Audiology and Communication Disorders Group of Saudi ORL Society) at King Abdul Aziz University Hospital, Riyadh, Saudi Arabia.
- 4. Forth year medical students' lectures on "Communication and Swallowing Disorders". The best lecturer in many students cycles.
- 5. ENT fellowship lectures on "Voice and Swallowing Disorders".
- 6. "Normal Facial Dimensions", presented during "Facial Cosmetic Symposium" conducted at King Abdul Aziz University Hospital, Riyadh, Saudi Arabia, 1996.
- 7. "Microvascular vocal fold lesions: Review article" on 24th February 2004. Tuesday Scientific Activity at King Abdul Aziz University Hospital, Riyadh, Saudi Arabia.
- 8. "Fiberoptic Endoscopic Evaluation of Swallowing (FEES)" on 25<sup>th</sup> May 2004 at the 21<sup>st</sup> ORL seminar on "Dysphagia: Diagnosis and Management". King Khalid University Hospital, Riyadh, Saudi Arabia. This presentation was chosen as the best presentation in the 21<sup>st</sup> ORL seminar.
- 9. "Management of Post-op Vocal Fold Paralysis" on 4<sup>th</sup> January 2005 at the 22nd ORL seminar on "Thyroid Masses: Management and Controversies". King Khalid University Hospital, Riyadh, Saudi Arabia. This presentation was chosen as the best presentation in the 22nd ORL seminar.



- "Aerodynamic Analysis of Vocal Fold Polyps" on 26th November 2005 at the 24<sup>th</sup> ENT Updates Conference. King Abdulaziz Historical Center, Riyadh, Saudi Arabia.
- 11. "Breathing Therapy for Inspiratory Stridor: A Case Presentation" on 28th February 2008 at The ENT Update Symposium. Prince Sultan Military College of Health Sciences, Dhahran, Saudi Arabia.
- **12.** "Laryngostroboscopy" on 3<sup>rd</sup> April 2009 at the 6<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference and Exhibition, Abu Dhabi, UAE.
- **13.** "Arytenoidal Dysphonia" on 4<sup>th</sup> June 2009 at XIX World Congress of Oto-Rhino-Laryngology (IFOS 2009), 1-5 June 2009, Sau Paulo, Brazil.
- **14.** "Voice Disorders Among Teachers in Riyadh City" on 11<sup>th</sup> November 2009 at Otolaryngology —Head and Neck Surgery International Convention, 9-11 November 2009, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia.
- 15. "Assessment of Voice Disorders" on 18th February 2010 at the 7<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference and Exhibition, Dubai, UAE.
- **16. "Your Voice ... Your Fortune" (in Arabic)**, World Voice Day, 14 April 2010, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.
- 17. Moderator of a Panel Discussion on Voice and Swallowing Disorders in the 18<sup>th</sup> National Saudi ORL Society Symposium on 6 May 2010, Abha, Saudi Arabia.
- 18. "Validation and Cultural Modification of Arabic Voice Handicap Index", on the 64th Canadian Society of Otolaryngology-Head & Neck Surgery annual meeting, May 23 25, 2010, Niagara, Canada.
- 19. "Arytenoidal Dysphonia", 19 February 2011, at the 9<sup>th</sup> GCC Otorhinolaryngology Head and Neck Surgery Society Conference, Kuwait.
- 20. "Assessment of Dysphonic Voice", 20 February 2011, at the 9<sup>th</sup> GCC Otorhinolaryngology Head and Neck Surgery Society Conference, Kuwait.
- 21. "Laryngostroboscopy", 20 February 2011, at the 9<sup>th</sup> GCC Otorhinolaryngology Head and Neck Surgery Society Conference, Kuwait.
- 22. "Dysphagia: From where to start?", 20 February 2011, at the 9<sup>th</sup> GCC Otorhinolaryngology Head and Neck Surgery Society Conference, Kuwait.



- 23. "Prevalence of Voice Disorders Among Saudi Teachers in Riyadh City", The 8th Annual Middle East Update in Otolaryngology Conference, Dubai, UAE, 8 May 2011.
- 24. "Prevalence of Voice Disorders Among Saudi Teachers in Riyadh City", 65th Annual Meeting of Canadian Society of Otolaryngology Head and Neck Surgery, Victoria, Canada, 22 May 2011.
- 25. "Dysphagia: from where to start", Military Hospital Program in the North, Khamis Mushait, 28 November 2011.
- 26. "Pharyngeal pH Monitoring", Military Hospital Program in the North, Khamis Mushait, 28 November 2011.
- 27. "Pharyngeal pH Monitoring", The 21st Saudi ORL Society Conference, 12 April 2012, Taif, Saudi Arabia.
- 28. "Accent Method of Voice therapy" at the 9<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference, 24 April 2012, Abu Dhabi, UAE.
- 29. "Pharyngeal pH Monitoring", The 1<sup>st</sup> Kuwait Laryngology and Speech Conference, 3 December 2012, Kuwait.
- 30. "Voice characteristics in laryngopharyngeal reflux disease (LPRD) patients diagnosed by pharyngeal pH system" on 4<sup>th</sup> June 2013 at 20th World Congress of Oto-Rhino-Laryngology (IFOS 2013), 1-5 June 2013, Seoul, South Korea.
- 31. "Face mask system, USPTO patent-awarded and its effect on common cold" on 14<sup>th</sup> December 2017 at the 24<sup>th</sup> SORL Conference, Makkah, Saudi Arabia.
- 32. "Good Voice for Radio and TV Performers" at the 25<sup>th</sup> Saudi Otolaryngology Society Conference, 12-13 December 2019, Taif, Saudi Arabia.
- 33. "Good Voice for Radio and TV Performers". Online Zoom lecture. 15 June 2020. Phoniatrics Group. Research Chair of Voice, Swallowing and Communication Disorders, King Saud University, Riyadh, Saudi Arabia.
- 34. "Phoniatrics Today" at Union of European Phoniatricians (UEP) 50<sup>th</sup> Anniversary Conference, 9-11/12/2021, Belgrade, Serbia.
- 35. "Good Voice for Radio and TV Performers" at 26<sup>th</sup> Saudi Otolaryngology Society Conference, 16-17 December 2021, Abha, Saudi Arabia.
- 36. "Arabic phonemes as seen on MRI" at the 12th Saudi International Otorhinolaryngology Society Conference, 3-5 November 2022, Riyadh,



Saudi Arabia.

- 37. "Masky face mask (POSTER) at the 5th International Conference of Health Administration, titled "The Future of Healthcare System in the Kingdom of Saudi Arabia", 24 to 26 December 2022, Riyadh, Saudi Arabia.
- 38. "Phoniatrics Fellowship", IFOS Dubai 2023 Conference, 17-21 January 2023, Dubai, UAE.
- 39. **"Phoniatrics Fellowship"**, 30<sup>th</sup> Congress of the Union of European Phoniatricians, 27-30 April 2023, Antalya, Turkey.

# Conducted Workshops and Courses: -

- **1.** "FEES Workshop", 20<sup>th</sup> November 2005, at the 2<sup>nd</sup> Riyadh International Bronchoesophagoscopy and Laser Course, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.
- **2.** "FEES Workshop", 26<sup>th</sup> November 2006, at the 2<sup>nd</sup> Riyadh International Bronchoesophagoscopy and Laser Course, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.
- **3.** "FEES Workshop", November 2008, at the 3<sup>rd</sup> Riyadh International Bronchoesophagoscopy and Laser Course, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.
- **4.** "Dysphagia Workshop", 2<sup>nd</sup> April 2009, at the 6<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference and Exhibition, Abu Dhabi, UAE.
- **5.** "FEES Workshop" on January 2010, at the 4th Riyadh International Bronchoesophagoscopy and Laser Course, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.
- **6.** "Laryngostroboscopy Workshop", 16 April 2010, at the 7th Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference and Exhibition, Dhabi, UAE.
- 7. "Laryngostroboscopy Workshop", 6 May 2010, at the 18<sup>th</sup> National Saudi ORL Society Symposium on 6 May 2010, Abha, Saudi Arabia.
- **8.** "FEES Workshop", 21 February 2011, at the 9<sup>th</sup> GCC Otorhinolaryngology Head and Neck Surgery Society Conference, Kuwait.
- **9.** "Laryngostroboscopy Workshop", 19 March 2011, at the 3<sup>rd</sup> Voice and Swallowing Conference, Riyadh, Saudi Arabia.
- **10.** "Laryngostroboscopy Workshop", 24 March 2011, at the 7th Pan ARABFOS and 8th Saudi International ORL-H&N Surgery Congress, Dammam, Saudi Arabia.



- **11.** "Laryngostroboscopy Workshop", 10 May 2011, at the 8th Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference and Exhibition, Dhabi, UAE.
- 12. "FEES Workshop", 17-18 July 2011, Rumailah Hospital, Qatar.
- **13. "Accent Method of Voice Therapy",** for Communication and Swallowing Disorders Division (CSDD) members, Riyadh Military Hospital, 13 November 2011.
- **14.** "Laryngostroboscopy Workshop", 20 February 2012, at the 4th Voice and Swallowing Conference, Riyadh, Saudi Arabia.
- **15. "Accent Method of Voice Therapy Workshop",** as part of the 2<sup>nd</sup> Laser Surgery in Otolaryngology Head and Neck Surgery, Riyadh Military Hospital, 14 March 2012.
- **16. "Accent Method of Voice Therapy",** The 1<sup>st</sup> Kuwait Laryngology and Speech Conference, 1 December 2012, Kuwait.
- **17.** "Interpretation of Stroboscopy Videos", The 1st Kuwait Laryngology and Speech Conference, 1 December 2012, Kuwait.
- **18.** "Accent Method of Voice Therapy", The 10<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference, 21-23 April 2013, Dubai, UAE.
- **19.** "How to Decode Laryngostroboscopy Video", The 9<sup>th</sup> International Conference of the Saudi ORL Society of Otorhinolaryngology Head and Neck Surgery, 4-6 March 2014, Riyadh, Saudi Arabia.
- **20.** "Accent Method of Voice Therapy Workshop", The JISH 15<sup>th</sup> Annual Symposium on Communication Disorders, 15-16 March 2014, Jeddah, Saudi Arabia.
- **21.** "Accent Method of Voice Therapy Workshop", 4<sup>th</sup> Conference of the Advanced Arab Academy of Audiovestibulogy, 24-26 November 2016, Dead Sea, Jordan.
- **22.** "Accent Method of Voice Therapy Workshop", 2nd Conference of the Saudi Society of Speech-Language Pathology and Audiology, 26-28 September 2019, Riyadh, Saudi Arabia.
- **23. "Motor Learning in Voice Therapy",** IFOS Dubai 2023 Conference, 17-21 January 2023, Dubai, UAE.



## **Published Articles: -**

# **Google Scholar account:**

https://scholar.google.com/citations?user=pu5x68IAAAAJ&hl=enh-index = 19.

### 1. Aerodynamic Analysis of Vocal Fold Polyps.

### Malki, KH.

Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2005; 7 (1): 5-9.

# 2. Speech Perception in Pre-lingual and Post-lingual Cochlear Implantees.

Abdel Nasser, N H; Al-Sari, N; Malki, K H.

Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2005; 7 (1): 26-32.

#### 3. Microvascular True Vocal fold Lesions.

## Malki, KH.

Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2007; 9 (2): 45-49.

# 4. Accent Method of Voice Therapy for Treatment of Severe Muscle Tension Dysphonia.

Malki, K H; Nasser N H; Hassan S M; Farahat M.

Saudi Medical Journal 2008; 29 (4): 610-613.

# 5. The Effect of Implant-supported Lower Denture versus Conventional Complete Denture on Speech.

Malki, K H; Nooh, N; Tashkandi, E; Farahat, M M; Shedwi, A; Dahlawi, A. Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2009; 11 (2): 52-58.

# 6. Acoustic Analysis of Normal Saudi Adult Voices.

Malki, K H; Al-Habib, S F; Hagr, A A; Farahat, M M.

Saudi Medical Journal 2009; 30 (8): 1081-1086.

# 7. Voice Disorders Among Saudi Teachers in Riyadh City.

## Malki, K H.

Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2010; 12 (2).

# 8. Laryngopharyngeal Reflux Disease (LPRD) and pH metry: King Saud University Experience.

Malki, K H; Al Zahrani, A; Mesallam, T A; Farahat, M; Bukhari; M; Al Amri, S. Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2010; 12 (2).

## 9. Validation and cultural modification of Arabic voice handicap index.

Malki KH, Mesallam TA, Farahat M, Bukhari M, Murry T.

Eur Arch Otorhinolaryngol. 2010 Nov;267(11):1743-51. Epub 2010 Jun 9.



# 10. Effect of classic uvulopalatopharyngoplasty and laser-assisted uvulopalatopharyngoplasty on voice acoustics and speech nasalance.

Mahmoud Y. Abu El-ella, Hatem E. Eldin, Khalid H. Malki, Mohamed M. Samir,

Nasser H. Abd Al-Naser, Ahmed A. Mohameda

Annals of Saudi Medicine. 2010 Month: 11. 30(6) Pages: 459-63.

# 11. Prevalence Voice disorders among teachers in Riyadh city. Khalid H. Malki.

Saudi Oto-Rhino-Laryngology Journal. Volume 2 No. 12, 2010

# 12. Laryngeal and respiratory patterns in patients with paradoxical vocal fold motion.

Thomas Murry, Sabrina Cukier-Blaj, Alison Kelleher, **Khalid H. Malki** Respiratory Medicine. 2011 Month: 12. 105(12) Pages: 1891-5

# 13. The effect of cochlear implantation and post-operative rehabilitation on acoustic voice analysis in post-lingual hearing impaired adults.

Sabah M. Hassan, <u>Khalid H. Malki</u>, Tamer A. Mesallam, Mohamad Farahat, Manal Bukhari, Thomas Murry

European archives of oto-rhino-laryngology. 2011 Month: 10. 268(10) Pages: 1437-42

# 14. Medialization Thyroplasty Using Autologous Nasal Septal Cartilage for Treating Unilateral Vocal Fold Paralysis.

Tamer A. Mesallam, Yasser A. Khalil, <u>Khalid H. Malki</u>, Mohamad Farahat Clinical and Experimental Otorhinolaryngology. 2011 Month: 09. 4(3) Pages: 142-8

#### 15. Laryngeal myofibroblastic tumor: case series and literature review.

Names of the author as shown on the article:

Humaid Alhumaid; Manal Bukhari; Ammar Rikabi; Mohamad Farahat; Tamer A. Mesallam; **Khalid H. Malki**; Ahmed Aldkhyyal

International Journal of Health Sciences. 2011 Month: 07. 5(2) Pages: 187-95

# 16. Formant analysis in dysphonic patients and automatic Arabic digit speech recognition.

Ghulam Muhammad, Tamer A Mesallam, <u>Khalid H Malki</u>, Mohamed Farahat, Mansour Alsulaiman and Manal Bukhari

BioMedical Engineering Online. 2011 Month: 05. 30;10:41 Pages: 10:41

# 17. Multidirectional Regression (MDR)-Based Features for Automatic Voice Disorder Detection.

Ghulam Muhammad, Tamer A. Mesallam, <u>Khalid H. Malki</u>, Mohamed Farahat, Awais Mahmood, and Mansour Alsulaiman

Journal of Voice. 2012 Month: 11. Vol. 26, No. 6 Pages: 817.e19-27

## 18. Development of the Arabic Version of Reflux Symptom Index.

Mohamed Farahat, **Khalid H. Malki**, and Tamer A. Mesallam Journal of Voice. 2012 Month: 11. 26(6) Pages: 814.e15-9



## 19. Development and validation of the Arabic pediatric voice handicap index.

Rasha M. Shoeib, <u>Khalid H. Malki</u>, Tamer A. Mesallam, Mohamed Farahat, Yasser A. Shehata

International Journal of Pediatric Otorhinolaryngology. 2012 Month: 09. 6(9) Pages: 1297-303

# 20. The Effect of Cochlear Implantation on Nasalance of Speech in Postlingually Hearing-Impaired Adults.

Sabah M. Hassan, <u>Khalid H. Malki</u>, Tamer A. Mesallam, Mohamad Farahat, Manal Bukhari, and Thomas Murry,

Journal of Voice. 2012 Month: 09. 26(5) Pages: 669.e17-22

# 21. Use of an Arabic-language Version of TOPL-2 to Identify Typical and Atypical Manifestations of Pragmatic Language Impairment in Individuals with Developmental Dysphasia.

Ahmed Mohammed S. Alduais, Fayza Saleh Al-Hammadi, Rasha Mohammed A. Shoeib, <u>Khalid Hassan Al-Malki</u>, Farah Hameid Alenezi. IOSR Journal of Humanities and Social Science (JHSS). 2012 Month: 09. Volume 3, Issue 3Pages: 11-22

# 22. Measuring Pragmatic Language in Children with Developmental Dysphasia: Comparing Results of Arabic Versions of TOPL-2 and CELF-4 (PP and ORS Subtests).

Ahmed M. S. Alduais, Rasha M. Shoeib, Fayza Saleh Al-Hammadi, <u>Khalid Hassan</u> Al-Malki, Farah Hameid Alenezi

International Journal of Linguistics. 2012 Month: 06. 4, No. 2 Pages: 475494

# 23. Testing the Usability of an Arabic Version of TOPL-2 in Measuring Pragmatic Language Impairment in Children and Adolescents with Developmental Dysphasia.

Ahmed M. S. Alduais, Rasha M. Shoeib, Fayza Saleh Al-Hammadi, <u>Khalid Hassan Al-Malki</u>

International Journal of Linguistics. 2012 Month: 06. 4, No. 2 Pages: 193214

# 24. Psychosocial Assessment of Voice Problems among Saudi Teachers.

Khalid H. Malki, MD, PhD and Tamer A. Mesallam, MD, PhD

Journal of Otolaryngology-Head & Neck Surgery. 2012 Month: 06. 41 Pages: 189–199

# 25. Voice problems among laryngopharyngeal reflux patients diagnosed with oropharyngeal pH monitoring.

Mesallam TA, Malki KH, Farahat M, Bukhari M, Alharethy S.

Folia Phoniatr. Logop.

2013;65(6):280-7.

## 26. Standardization of Nasalance Scores in Normal Saudi Speakers.

Rasha M. El-Kassabi, Sabah Hassan, Tamer A. Mesallam, <u>Khalid H. Malki</u>, Mohamed Farahat, Abdullah Alfaris

Logopedics Phoniatrics Vocology, 2014 May 22:1-9



- **27. Development of the Arabic version of Dysphagia Handicap Index (DHI).** Mohamed Farahat, Tamer A. Mesallam, **Khalid H. Malk**i, Manal Bukhari, Sami Alharethy. Dysphagia. 2014 Aug;29(4):459-67
- 28. Fiberoptic Endoscopic Evaluation of Swallowing (FEES): King Saud University Experience.

# Khalid H. Malki.

Saudi Oto-Rhino-Laryngology Journal. Volume 16 No. 1, Jan. 2014

29. Prevalence of Sulcus Vocalis in Patients Visiting Outpatient Voice Clinics at King Saud University.

### Khalid H. Malki.

Saudi Oto-Rhino-Laryngology Journal. Volume 16 No. 1, Jan. 2014

- 30. Acute effects of inhaling Oud incense on voice of Saudi adults. 2015
- 31. Studying the Psychological Profile of Patients with Laryngopharyngeal Reflux. 2015
- 32. <u>Studying the Psychological Profile of Patients with Laryngopharyngeal Reflux</u>. 2015
- 33. The Effect of the Arabic Computer Rehabilitation Program "Rannan" on Sound Detection and Discrimination in Children with Cochlear Implants. 2016
- 34. Automatic voice pathology detection and classification using vocal tract area irregularity . 2016
- 35. <u>Voice pathology detection based on the modified voice contour and SVM.</u> 2016
- 36.<u>Intra- and Inter-database Study for Arabic, English, and German Databases: Do Conventional Speech Features Detect Voice Pathology?</u>
  2017
- 37. An Investigation of Multidimensional Voice Program Parameters in Three Different Databases for Voice Pathology Detection and Classification, 2017
- 38. <u>Voice pathology detection using interlaced derivative pattern on glottal source excitation</u>. 2017
- 39. <u>Development of the Arabic Voice Pathology Database and Its Evaluation by Using Speech Features and Machine Learning Algorithms.</u> 2017
- **40.** <u>Voice Pathology Detection and Classification Using Auto-Correlation and</u> Entropy Features in Different Frequency Regions. **2017**
- 41. Injection laryngoplasty in the treatment of vocal cord sulcus vocalis. 2021
- 42. Validity and reliability of the Arabic version of the Wisconsin upper respiratory symptom survey (AWURSS-11). 2021



- **43.** <u>Validation and Cultural Adaptation of the Arabic Version of the Aging Voice Index.</u> **2022**
- **44.** <u>Voice Problems Among School Teachers employing the Tele-teaching Modality.</u> **2022**

## Research Grants: -

The National Plan for Science, Technology and Innovation: Automatic Voice Pathology Assessment, 12-MED2474-02.

### **Scientific Journals: -**

A. Member of the Editorial Board of the Saudi Journal of Oto-Rhino-Laryngology Head and Neck Surgery 2008 - 2011.

- B. Reviewer for:
  - 1- **The Laryngoscope** since 2007.
  - 2- Saudi Medical Journal since 2007.

## **Attended Symposia, Congresses, Conferences, and Seminars:**

- 1. Weekly intra-departmental scientific meetings at ENT department, King Abdul Aziz University Hospital, Riyadh, Saudi Arabia; and Phoniatrics Unit, Ain Shams University Hospitals, Cairo, Egypt.
- 2. Weekly intra-unit scientific meetings at Communication and Swallowing Disorders Unit (CSDU), King Abdul Aziz University Hospital, Riyadh, Saudi Arabia.
- 3. A symposium/workshop on "Communication for the Speechless in Arabic Speaking Countries" conducted by Prof. Franklin H. Silverman, Riyadh, Saudi Arabia on 22nd-27th November 1997.
- 4. An international congress on the 25<sup>th</sup> anniversary of the Egyptian Society of Phoniatrics and Logopedics conducted in Cairo on 12nd-13rd October 1999.
- 5. Symposium on "**Research Methodology**" at Ain Shams University, Cairo, Egypt on  $10^{th} 12^{th}$  March 2001.
- 6. The XVIIth World Congress of The International Federation of Oto-Rhino-Laryngological Societies (IFOS) conducted in Cairo, Egypt on 28th September 3rd October 2002.
- 7. The XXI Seminar on "**Dysphagia: Diagnosis and Management**", at King Khalid University Hospital, Riyadh, Saudi Arabia, 25<sup>th</sup> of May 2004.
- 8. The 1<sup>st</sup> International Symposium on "**Autism and Pervasive Developmental Disorders**", arranged by the Saudi Autistic Society, 27-29 September, 2004.



- 9. The 1<sup>st</sup> Middle Eastern Symposium on "**Attention deficit Hyperactivity Disorder (ADHD)**", at King Faisal Specialist Hospital and Research Center, 07-08 December, 2004.
- 10. The 22nd Seminar arranged by ORL Department, KAUH, in collaboration with Saudi ORL Society on "**Thyroid Masses: Management and Controversies**", at King Khalid University Hospital, Riyadh, Saudi Arabia, 4th of January 2005.
- 11. The 23rd Seminar arranged by ORL Department, KAUH, in collaboration with Saudi ORL Society on "Cochlear Implant Update", at Radison Sas Hotel, Riyadh, Saudi Arabia, <sup>27th</sup> of April 2005.
- 12. **The 24<sup>th</sup> ENT Updates Conference** arranged by ORL Department, KAUH, in collaboration with Saudi ORL Society, at King Abdulaziz Historical Center, Riyadh, Saudi Arabia, 26-28 November 2005.
- 13. **The 3<sup>rd</sup> World Voice Conference**, Istanbul, Turkey, 19-22 June 2006.
- 14. **The 1st Practical Symposium on Voice, Swallowing, and their disorders**. Athens, Greece, 20-22 April 2007.
- 15. **The ENT Update Symposium**. Prince Sultan Military College of Health Sciences, Dhahran, Saudi Arabia, 28<sup>th</sup> February 2008.
- 16. The 62<sup>nd</sup> Canadian Society of Otolaryngology-Head & Neck Surgery annual meeting, June 1-4, 2008, Jasper, Alberta, Canada.
- 17. The "First International Course on Diagnosis and Management of Voice and Swallowing Disorders" conducted by ORL Department at KAUH in collaboration with the Saudi ORL Society, held at KKUH, Riyadh, Saudi Arabia, 9-11 February 2008.
- 18. The 7<sup>th</sup> International Saudi ORL Society and The 8<sup>th</sup> International GCC ORL Society Conference, 2-5 March, 2009, Jeddah, Saudi Arabia.
- 19. The 6<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference and Exhibition, 1-3 April 2009, Dubai, UAE.
- 20. The 63<sup>rd</sup> Canadian Society of Otolaryngology-Head & Neck Surgery annual meeting, May 10 13, 2009, Halifax, Canada.
- 21. XIX World Congress of Oto-Rhino-Laryngology (IFOS 2009), 1-5 June 2009, Sau Paulo, Brazil.
- 22. Otolaryngology –Head and Neck Surgery International Convention, 9-11 November 2009, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia.



- 23. The "Second International Conference of Voice and Swallowing Disorders" organized by the Research Chair of Voice and Swallowing Disorders in collaboration with ORL Department at KAUH and the Saudi ORL Society, held at KKUH, Riyadh, Saudi Arabia, 16-18 January 2010.
- 24. **The 18<sup>th</sup> National Saudi ORL Society Symposium** on 6 May 2010, Abha, Saudi Arabia.
- 25. The 64th Canadian Society of Otolaryngology-Head & Neck Surgery annual meeting, May 23 25, 2010, Niagara, Canada.
- 26. **Choice for Voice 2010 Conference,** 15 17 July, 2010, London, United Kingdom.
- 27. The 9<sup>th</sup> GCC Otorhinolaryngology Head and Neck Surgery Society Conference, 19-21 February 2011, Kuwait.
- 28. The "3rd Conference of Voice and Swallowing Disorders" organized by the Research Chair of Voice and Swallowing Disorders in collaboration with ORL Department at KAUH and the Saudi ORL Society, held at KKUH, Riyadh, Saudi Arabia, 19-21 March 2011.
- 29. The 7th Pan ARABFOS and 8th Saudi International ORL-H&N Surgery Congress, 24 May 2011, Dammam, Saudi Arabia.
- 30. The 8<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference and Exhibition, 8-10 May 2011, Dubai, UAE.
- 31. The 65<sup>rd</sup> Canadian Society of Otolaryngology-Head & Neck Surgery annual meeting, May 22 24, 2011, Victoria, Canada.
- 32. **The 1**<sup>st</sup> **Annual Forum for University Teaching**, September 11-12, 2011, King Saud University, Riyadh, Saudi Arabia.
- 33. **The 4th Conference of Voice and Swallowing Disorders** organized by the Research Chair of Voice and Swallowing Disorders in collaboration with ORL Department at KAUH and the Saudi ORL Society, held at KKUH, Riyadh, Saudi Arabia, 20-22 February 2012.
- 34. The 20<sup>th</sup> Annual Meeting of the Dysphagia Research Society, March 8-10, 2012, Toronto, Canada.
- 35. **The 21st Saudi ORL Society Conference**, 11-12 April, 2012, Taif, Saudi Arabia.
- 36. The Combined Otolaryngology Spring Meetings (COSM) 2012, 18-22 April 2012, San Diego, California, USA.
- 37. The 9<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference, 22-24 April 2012, Abu Dhabi, UAE.



- 38. The 66<sup>rd</sup> Canadian Society of Otolaryngology-Head & Neck Surgery annual meeting, May 20 22, 2012, Toronto, Canada.
- 39. South African Society of Otorhinolaryngology Head and Neck Surgery Conference, November 3-6, 2012, Sun city, South Africa.
- 40. **The 1<sup>st</sup> Kuwait Laryngology and Speech Conference**, 1-3 December 2012, Kuwait.
- 41. The 4<sup>th</sup> PSMMC International Conference in Otolaryngology, Audiology and Communication Disorders, 25-27 February 2013, Riyadh, Saudi Arabia.
- 42. The Combined Otolaryngology Spring Meetings (COSM) 2013, 10-14 April 2013, Orlando, Florida, USA.
- 43. The 10<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference, 21-23 April 2013, Dubai, UAE.
- 44. The 20th World Congress of Oto-Rhino-Laryngology (IFOS 2013), 1-5 June 2013, Seoul, South Korea.
- 45. The 2<sup>nd</sup> International Communication Disorders, Audiology, and Neuro-Otology (iCAN), 1-4 December 2013, Riyadh, Saudi Arabia.
- 46. The 8<sup>th</sup> International Pan ARABFOS Conference, 15-17 January 2014, Dubai, UAE.
- 47. The 9<sup>th</sup> International Conference of the Saudi ORL Society of Otorhinolaryngology Head and Neck Surgery, 4-6 March 2014, Riyadh, Saudi Arabia.
- 48. The 6<sup>th</sup> Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 13-15 January 2016, Dubai, UAE.
- 49. 4th Conference of the Advanced Arab Academy of Audiovestibulogy, 24-26 November 2016, Dead Sea, Jordan.
- 50. The 7<sup>th</sup> Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 18-20 January 2017, Dubai, UAE.
- 40. The 24th SORL Conference, 13-14 December 2017, Makkah, Saudi Arabia.
- 41. The 8<sup>th</sup> Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 17-19 January 2018, Dubai, UAE.
- 42. **25**<sup>th</sup> **Saudi Otolaryngology Society Conference**, 12-13 December 2019, Taif, Saudi Arabia.
- 43. The 10th Emirates Otorhinolaryngology Audiology and Communication



- **Disorders Congress,** 15-17 January 2020, Dubai, UAE.
- 44. The 11th Emirates Otorhinolaryngology Audiology and Communication Disorders Congress (Online), 8-10 April 2021, Dubai, UAE.
- 45. Union of European Phoniatricians (UEP) 50<sup>th</sup> Anniversary Conference, 9-11/12/2021, Belgrade, Serbia.
- 46. **26<sup>th</sup> Saudi Otolaryngology Society Conference**, 16-17 December 2021, Abha, Saudi Arabia.
- 47. The 12th Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 12-14 January 2021, Dubai, UAE.
- 48. **The 12th Saudi International Otorhinolaryngology Society Conference**, 3-5 November 2022, Riyadh, Saudi Arabia.
- 49. 1st Dysphagia Webinar: Current Concepts of Dysphagia. Online Webinar. European Union of Phoniatricians (EUP). 12/12/2022.
- 50. IFOS Dubai 2023 Conference, 17-21 January 2023, Dubai, UAE.
- 51. **30<sup>th</sup> Congress of the Union of European Phoniatricians**, 27-30 April 2023, Antalya, Turkey.

## **Attended "Scientific" Workshops and Courses:**

- 1. A workshop on "Clinical Assessment & Intervention of Communication Disorders" conducted at King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia on 26th June 1997.
- 2. A workshop on "Palliative and Therapeutic Issues in Rehabilitation" conducted at King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia on 25th-27th May 1998.
- 3. A workshop on "Language and Learning Disorders for School-Aged Children and Their Behavioral Consequences" conducted in Cairo, Egypt on 30th April 2nd May 2002.
- 4. A course on "Management and Interpretation of Modified Barium Swallow". Queensland Health Facilities, Brisbane, Australia,  $23^{rd} 26^{th}$  August 2004.
- 5. A course on "**Swallowing and Voice Instrumentation**" conducted by KAY Elemetrics at Royal Brisbane and Women's Hospital, Brisbane, Australia, 27<sup>th</sup> August 2004.
- 6. A course on "Understanding and Managing Auditory and Learning Processing Disorders", at Riyadh Armed Forces Hospital, Riyadh, Saudi Arabia, 25- 27 December, 2004.



- 7. A clinical training course on **prosthetic vocal, pulmonary and olfactory rehabilitation after total laryngectomy (including Provox system),** at The Netherlands Center Institute, Amsterdam, the Netherlands, May 27, 2005.
- 8. A course on "Evaluation and Treatment of Oral Feeding Disorders in the NICU and After Discharge" at Prince Salman Center for Disability Research, Riyadh, Saudi Arabia, 25-26 February 2006.
- 9. The 1<sup>st</sup> Advanced Airway Surgery, Voice Restoration/Rehabilitation Course and Workshop, Riyadh Military Hospital, Riyadh, Saudi Arabia, 10-14 November 2007.
- 10. **Voice Prosthesis Placement Workshop**, King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia, 16-17 February 2008.
- 11. **Speech and Singing for Voice Professionals**, Vocal Process Ltd., London, United Kingdom, 5-7 April 2008.
- 12. **Laryngology and Esophagology Clinical Program**, Voice and Swallowing Center, Columbia University, New York, USA, 7-13 November 2008.
- 13. **High Speed Laryngeal Imaging Workshop**, King Abdulaziz University Hospital, Riyadh, Saudi Arabia, 20-27 December, 2011.
- 14. **Auditory Verbal Therapy Course**, King Abdulaziz University Hospital, Riyadh, Saudi Arabia, 25-29 June, 2011.
- 15. **Pediatric Swallowing Disorders Course**, Riyadh Military hospital, Riyadh, Saudi Arabia, 7-11 January, 2012.
- 16. The 9<sup>th</sup> annual Advanced Practices in Voice and Dysphagia Course, Las Vegas, USA, 23-25 February, 2014.

# <u>Attended "Academic and Administrative Development" Conferences, Courses, and Workshops:</u>

- 1. **The 4th workshop on Medical Education** at King Khalid University Hospital, Riyadh, Saudi Arabia, 13-15 March 2007.
- 2. **Leadership and Administrative Creativity** at the Institute of Public Administration (IPA), Riyadh, Saudi Arabia, 27-29/1/2008 (18-20/1/1429 H).
- 3. Innovative Concepts in Problem-Based Learning, International Workshop on Medical Education, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia, 22-26 November 2008.
- 4. **The 2<sup>nd</sup> Faculty Enhancement Workshop,** College of Medicine, King Saud University, Riyadh, Saudi Arabia, 13 18 March, 2010.



- 5. **The 1**<sup>st</sup> **Practical Medical Research Methodology,** King Abdulaziz University Hospital, King Saud University, Riyadh, Saudi Arabia, 22 24 June, 2010.
- 6. **The 2nd Practical Medical Research Methodology,** King Abdulaziz University Hospital, King Saud University, Riyadh, Saudi Arabia, 7 9 June, 2011.
- 7. Objective Structured Clinical Examination (OSCE) for Clinical Teaching and Assessment, King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia, 31 October, 2011.
- 8. **Multiple Choice Questions (MCQs) Hands-on Training Workshop**, King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia, 26 December, 2011.
- 9. **Selecting Students to University Councils Workshop**, King Saud University, Riyadh, Saudi Arabia, 22/3/1433 H.
- 10. **The 3rd Practical Medical Research Methodology,** King Abdulaziz University Hospital, King Saud University, Riyadh, Saudi Arabia, 1 3 May, 2012.
- 11. The 10<sup>th</sup> Asia Pacific Medical Education Conference (APMEC), 18-19 January 2013, Singapore.
- 12. **Curriculum Development Course**, King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia, 3-4 February, 2013.
- 13. How to write course Specifications & Course Report using NCAAA template course, King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia, 3 April, 2013.
- 14. Objective Structured Clinical Examination (OSCE) for Clinical Teaching and Assessment, King Abdulaziz University Hospital, King Saud University, Riyadh, Saudi Arabia, 14 May, 2013.
- 15. **Emotional Intelligence in the University Work Field,** Princess Nora Bint Abdulaziz University, Riyadh, Saudi Arabia, 19 March, 2014.
- 16. **Project Management Professional (PMP) Exam Preparation PMI Accredited,** Integrated For Training, Dammam, Saudi Arabia, 7 11 December 2014.
- 17. **Management of Change Culture,** Princess Nora Bint Abdulaziz University, Riyadh, Saudi Arabia, 21 May, 2015.
- 18. **The 21 Irrefutable Laws of Leadership Online Course (Arabic),** with Dr. Saleh Memar, 15 May, 2016.



- 19. Administration Concepts for Supervisors Course, King Abdulla bin Abdulaziz University Hospital, Princess Nora Bint Abdulaziz University, Riyadh, Saudi Arabia, 9-10 November, 2016.
- 20. **Project Management Professional Preparation**, Princess Nora Bint Abdulaziz University, Riyadh, Saudi Arabia, 13-17 November, 2016.
- 21. **Role of Insurance in Transformation of Health Services Workshop** (Arabic), Al Marefa Colleges, Riyadh, Saudi Arabia, 23 November 2016.
- 22. Leadership in Health Specialties Workshop (Prof. Mohammed Al Shehri), College of Medicine, King Saud University, Riyadh, Saudi Arabia, 29 December 2016
- 23. **Job Performance Management Workshop** (Arabic), Princess Nourah Bint Abdulaziz University, Riyadh, Saudi Arabia, 27<sup>th</sup> April 2017.
- 24. **Introduction to Medical Education Course**, King Saud University, Riyadh, Saudi Arabia, 18/3/2018.
- 25. **Learning and Clinical Teaching Methods Course**, King Saud University, Riyadh, Saudi Arabia, 19/3/2018.
- 26. **Designing Medical Curricula Course**, King Saud University, Riyadh, Saudi Arabia, 20/3/2018.
- 27. **Assessment and Evaluation in Medical Education Course**, King Saud University, Riyadh, Saudi Arabia, 21/3/2018.
- 28. Monsha'at Boot camp (Ebtaker 2019) for inventors, 5-9 December 2019, Riyadh, Saudi Arabia.
- 29. Adapting Teaching with Blended and Online Learning, 10 August 2020, King Saud University, Riyadh, Saudi Arabia.
- 30. **Ensuring Student and Faculty Wellbeing**, 17 August 2020, King Saud University, Riyadh, Saudi Arabia.
- 31. **BASIC MANDATORY COURSE FOR CLINICAL STAFF**, 8/26/2020 with a passing score of 83%, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.
- 32. **Constructing High Quality MCQs.** 1st September 2020, King Saud University, Riyadh, Saudi Arabia.
- 33. **How to use Zoom for remote and online teaching**. 3<sup>rd</sup> September 2020, College of Medicine, King Saud University, Riyadh, Saudi Arabia.
- 34. **Becoming a Problem-Based Learning Online Facilitator**. 16-17 September 2020, College of Medicine, King Saud University, Riyadh, Saudi Arabia.



- 35. Using Technology to Support Meaningful Online Instructional Strategies. 29 September 2020. National eLearning Center, Riyadh, Saudi Arabia.
- 36. **Developing Programmatic Assessment and Blueprinting**. 5 October 2020, College of Medicine, King Saud University, Riyadh, Saudi Arabia.
- 37. Effective Clinical Teaching Skills Online Training Theory and Practice. 1st of November 2020, College of Medicine, King Saud University, Riyadh, Saudi Arabia.
- 38. Live Webinar: Clinical Teaching at a Time of Physical Distancing. 28<sup>th</sup> November 2020. The Saudi Society for Medical Education.
- **39. Quality Orientation Program**. 16th of January 2021, King Saud Medical City, King Saud University, Riyadh, Saudi Arabia.
- 40. **Patient Experience**. Online. Future Vision for Health Training. 23-25 October 2022.
- 41. **Mentorship: Principles and Practical tips**. 20th of November 2022, College of Medicine, King Saud University, Riyadh, Saudi Arabia.
- 42. The 5th International Conference of Health Administration: "The Future of Healthcare System in the Kingdom of Saudi Arabia", 24 to 26 December 2022, Riyadh, Saudi Arabia.
- 43. **ToT on the Go Teaching and Assessment Course**, 14-15 March 2023, College of Medicine, King Saud University, Riyadh, Saudi Arabia.
- 44. **How to use Artificial Intelligence (AI) in medical research**. Online. 18 March 2023, Academy of Science, Riyadh, Saudi Arabia.
- 45. **Intellectual Property** lecture (Arabic) Online. 26 September 2023, Imam Abdulrahman Bin Faisal University, Saudi Arabia.

## <u>Chairmanship of Courses, Conferences and Scientific Sessions: -</u>

- 1. Chairmanship of one of the morning sessions in the course on "Understanding and Managing Auditory and Learning Processing Disorders", at Riyadh Armed Forces Hospital, 25- 27 December, 2004.
- 2. Co-chairman of the "24th ENT Updates Conference" conducted by ORL Department at KAUH in collaboration with the Saudi ORL Society, King Abdulaziz Historical Center, Riyadh, Saudi Arabia, 26-28 November 2005.
- 3. Chairmanship of the 1<sup>st</sup> session of "24<sup>th</sup> ENT Updates Conference" conducted by ORL Department at KAUH in collaboration with the Saudi



- ORL Society, King Abdulaziz Historical Center, Riyadh, Saudi Arabia, 26-28 November 2005.
- 4. Chairman of the "First International Course on Diagnosis and Management of Voice and Swallowing Disorders" conducted by ORL Department at KAUH in collaboration with the Saudi ORL Society, held at KKUH, Riyadh, Saudi Arabia, 9-11 February 2008.
- 5. Chairman of session IV in the **Otolaryngology –Head and Neck Surgery International Convention**, 9-11 November 2009, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia.
- 6. Moderator of a Panel Discussion on Voice and Swallowing Disorders in the 18<sup>th</sup> National Saudi ORL Society Symposium on 6 May 2010, Abha, Saudi Arabia.
- 7. Moderator of a Panel Discussion on Laryngopharyngeal Reflux Disease in the 8<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference on 10 May 2011, Dubai, UAE.
- 8. Moderator of Mini-seminar (Panel) on Vocal fold paralysis in the 9<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference, 24 April 2012, Dubai, UAE.
- 9. Moderator of a session on Laryngology in the 9<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference, 24 April 2012, Dubai, UAE.
- 10. Head of scientific sub-committee in the 4<sup>th</sup> PSMMC International Conference in Otolaryngology, Audiology and Communication Disorders, 25-27 February 2013, Riyadh, Saudi Arabia.
- 11. Moderator of a session on Laryngology in the 10<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference, 22 April 2013, Dubai, UAE.
- 12. Moderator of a Panel Discussion on Voice Cases in the 10<sup>th</sup> Annual Middle East Update in Otolaryngology Head and Neck Surgery Conference on 23 April 2013, Dubai, UAE.
- 13. Head of the organizing committee in the 2<sup>nd</sup> International Communication Disorders, Audiology, and Neuro-Otology (iCAN), 1-4 December 2013, Riyadh, Saudi Arabia.
- 14. Head of the scientific sub-committee and Coordinator of Communication Disorders program at the 8<sup>th</sup> International Pan ARABFOS Conference, 15-17 January 2014, Dubai, UAE.
- 51. Head of the scientific sub-committee and Coordinator of Communication Disorders program at The 6<sup>th</sup> Emirates



- Otorhinolaryngology Audiology and Communication Disorders Congress, 13-15 January 2016, Dubai, UAE.
- 52. Head of the scientific sub-committee and Coordinator of Laryngology, Communication Disorders program at The 7<sup>th</sup> Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 18-20 January 2017, Dubai, UAE.
- 53. Head of the scientific sub-committee and Coordinator of Laryngology, Communication Disorders program at The 8<sup>th</sup> Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 17-19 January 2018, Dubai, UAE.
- 54. Head of the scientific sub-committee and Coordinator of Laryngology, Communication Disorders program at The 8<sup>th</sup> Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 16-18 January 2019, Dubai, UAE.
- 55. **25**<sup>th</sup> **Saudi Otolaryngology Society Conference**, 12-13 December 2019, Taif, Saudi Arabia.
- 56. Head of the scientific sub-committee and Coordinator of Laryngology, Communication Disorders program at The 10<sup>th</sup> Emirates Otorhinolaryngology Audiology and Communication Disorders Congress, 15-17 January 2020, Dubai, UAE.
- 57. Phoniatrics session. The 12th Saudi International Otorhinolaryngology Society Conference, 3-5 November 2022, Riyadh, Saudi Arabia.
- 58. IFOS Dubai 2023 Conference, 17-21 January 2023, Dubai, UAE.

## **Student Course organizer:**

Voice Disorders RHS 466 (College of Applied Medical Sciences, King Saud University), 2010 - 2012.

### **Memberships: -**

- 1. International Association of Logopedics and Phoniatrics (IALP) since 2002.
- 2. American Speech-Language-Hearing Association (ASHA) since 2002.
- 3. Saudi ORL Society since 2003.
- 4. Union of the European Phoniatricians since 2012.



## **International Invitations:-**

- 1. **Professor Thomas Murry**, Columbia University, New York, USA, 2008: to visit Voice and Swallowing Center.
- 2. **Professor Manohar Bance,** the Chairman of the 63<sup>rd</sup> Canadian Society of Otolaryngology-Head & Neck Surgery annual meeting, May 10 13, 2009, Halifax, Canada: to participate in the conference.
- 3. Dr. Muaaz Tarabichi, the Chairman of **The 7**<sup>th</sup> **Annual Middle East Update** in **Otolaryngology Head and Neck Surgery Conference and Exhibition**, 14-February 2010, Dubai, UAE: to participate in the conference.
- 4. Dr. Muaaz Tarabichi, the Chairman of **The 8**<sup>th</sup> **Annual Middle East Update** in Otolaryngology Head and Neck Surgery Conference and Exhibition, 22-24 May 2011, Dubai, UAE: to be the co-chairman of the conference.
- 5. Dr. Muaaz Tarabichi, the Chairman of **The 9**<sup>th</sup> **Annual Middle East Update** in Otolaryngology Head and Neck Surgery Conference and Exhibition, 22-24 April 2012, Dubai, UAE: to be the co-chairman of the conference.
- 6. Dr. Husian Abdulrahman, the chairman of **the 8<sup>th</sup> International Pan ARABFOS Conference**, 15-17 January 2014, Dubai, UAE: to be the Head of the scientific sub-committee and Moderator of Communication Disorders program.

# Consultations:-

- 1. **Aseer Cental Hospital, Abha, Saudi Arabia**, 23-25 April 2011, to develop Communication Disorders Unit at ENT Department.
- **2. Rumailah Hospital, Qatar,** 17-18 July 2011, to develop swallowing disorders assessment and management.
- 3. **Military Hospital, Abha, Saudi Arabia,** 27-29 November 2011, to develop Communication Disorders Unit at ENT Department.

### **Patents:**

Patent (1)

Patent Title: **Face Mask System**Patent No: US 9,629,401 B2
Date of Patent: April 25, 2017

Patent (2)

Patent Title: Respiratory mask with medical material or odor for inhalation

Patent No: SA 8306 Date of Patent: July 14, 2021



Patent (3)

Patent Title: Respiratory mask with a disposable scented or medical cap

Patent No: SA 8837

Date of Patent: October 26, 2021

### Awards:

• Al Mosmak" shield from KSU rector: Research Chair of Voice, Swallowing, and Communication Disorders (RCVSCD) was the best research chair in King Saud University, 2010.

• Third place Award in Innovation (Respiratory mask with a disposable scented or medical cap): Dr. Soliman Fakeeh Award, 2022.

# Research Chair of Voice, Swallowing, and Communication Disorders (RCVSCD)

- I am the supervisor of the Research Chair of Voice, Swallowing, and Communication Disorders (RCVSCD), King Saud University.
- RCVSCD was the best research chair in King Saud University (KSU) 2010 in performance. We received "Al Mosmak" shield from KSU rector.
- The best research chair in King Saud University 2010 in performance.
- More details on: http://vas.ksu.edu.sa

# <u>Letters/Certificates of appreciation</u> <u>and recognition</u>

- 1. Contribution to **the 3<sup>rd</sup> International Symposium on Recent Advances in Head and Neck Surgery/Oncology**, Riyadh Military Hospital, Riyadh, Saudi Arabia, 15-17 March 2004.
- 2. Contribution to the course on "Understanding and Managing Auditory and Learning Processing Disorders", at Riyadh Armed Forces Hospital, 25-27 December, 2004.
- 3. Saudi Council of Health Specialties: Training of ENT fellows during 2004/2005.
- 4. Contribution to the 22nd Seminar arranged by ORL Department, KAUH, in collaboration with Saudi ORL Society on "**Thyroid Masses: Management and Controversies**", at King Khalid University Hospital, Riyadh, Saudi Arabia, 4th of January 2005.
- 5. Speaker at **the 1<sup>st</sup> Riyadh International Bronchoesophagoscopy and Laser Course**, King Abdulaziz University Hospital, Riyadh, Saudi Arabia, 19-20 November 2005.



- 6. Co-chairman and speaker in **the 24<sup>th</sup> ENT Updates Conference**, King Abdulaziz University Hospital, Riyadh, Saudi Arabia, 26-28 November 2005.
- 7. Speaker at **the 2nd Riyadh International Bronchoesophagoscopy and Laser Course**, King Abdulaziz University Hospital, Riyadh, Saudi Arabia, 25-26 November 2006.
- 8. Outstanding contribution to **The 1**<sup>st</sup> **Advanced Airway Surgery, Voice Restoration/Rehabilitation Course and Workshop**, Riyadh Military Hospital, Riyadh, Saudi Arabia, 10-14 November 2007.
- 9. **Saudi Council of Health Specialties**: **Training of ENT fellows** during 2006/2007.
- 10. Professor Paul Kerr, Acting Head, Department of Otolaryngology, University of Manitoba, Canada, External examiner of final KSU ENT fellowship, February 2008: Communication and Swallowing Disorders Unit, King Abdulaziz University Hospital rivals similar units in major teaching hospitals in Canada.
- 11. A speaker in **The ENT Update Symposium**. Prince Sultan Military College of Health Sciences, Dhahran, Saudi Arabia, 28<sup>th</sup> February 2008.
- 12. Professor Abdullah Al Othman, Rector of King Saud University, Riyadh, Saudi Arabia, Marc 2008: Testimonial of Professor Paul Kerr, Acting Head, Department of Otolaryngology, University of Manitoba, Canada, External examiner of final KSU ENT fellowship that Communication and Swallowing Disorders Unit, King Abdulaziz University Hospital rivals similar units in major teaching hospitals in Canada.
- 13. Health Rehabilitation Department, College of Applied Medical Sciences, King Saud University, June 2008: Training speech-language pathology students.
- 14. Chair of Interns' Training Committee, College of Dentistry, King Saud University, June 2008: Supervision of dental interns during their research.
- 15. Contribution in **The 7<sup>th</sup> International Saudi ORL Society and The 8<sup>th</sup> International GCC ORL Society Conference**, 2-5 March, 2009, Jeddah, Saudi Arabia.
- 16. Professor Musaed Al Salman, Dean of College of Medicine, King Saud University, Riyadh, Saudi Arabia, August 2009: Publication of the second issue of "Voice and Swallowing Bulletin".
- 17. Contribution in **ENT Basic Science Course**, October 2009, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.



- 18. **The third best speaker in ENT Basic Science Course**, October 2009, King Abdulaziz University Hospital, Riyadh, Saudi Arabia.
- 19. Professor Abdullah Al Othman, Rector of King Saud University, Riyadh, Saudi Arabia, November 2009: The first Saudi acoustic analysis normative data.
- 20. Professor Ali Al Ghamdi, Vice rector of King Saud University, Riyadh, Saudi Arabia, November 2009: Scientific and research achievements of the Research Chair of Voice and Swallowing Disorders (RCVASD).
- 21. Contribution in **Otolaryngology** –**Head and Neck Surgery International Convention**, 9-11 November 2009, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia.
- 22. Moderator of a Panel Discussion on Voice and Swallowing Disorders in the 18<sup>th</sup> National Saudi ORL Society Symposium on 6 May 2010, Abha, Saudi Arabia.
- 23. Professor Musaed Al Salman, Dean of College of Medicine, King Saud University, Riyadh, Saudi Arabia, May 2010: Success of World Voice Day events (April 14, 2010).
- 24. Dr. Ahmed Al Arfaj, Head of ENT Department, College of Medicine, King Saud University, June 2010, The best teacher for ENT 431 Course in the academic year 1430-1431 H.
- 25. Professor Abdullah Al Othman, Rector of King Saud University, Riyadh, Saudi Arabia, October 2010: My article about voice disorders in the Arabic journal "Ayaat".
- **26.** Professor Musaed Al Salman, Dean of College of Medicine, King Saud University, Riyadh, Saudi Arabia, November 2010: Excellent Teacher 1430/1431.
- 27. Professor Abdullah Al Othman, Rector of King Saud University, Riyadh, Saudi Arabia, December 2010: Publication of the 11th edition of "Voice and Swallowing Bulletin".
- 28. Dr. Saleh Al Dhahri, Head of ENT Department, College of Medicine, King Saud University, February 2011: The ENT team leader (staff focus group) in KAUH Canadian Accreditation.
- 29. Professor Mohammed Al Shehri, King Saud University (KSU), Vice Rector of Health Specialties, Riyadh, Saudi Arabia, February 2011: The best research chair in KSU in performance.
- **30. Dubai International Holy Quran Award,** Dubai, UAE, May 2011: Giving a lecture on voice care.



- **31. Professor Abdullah Al Othman, Rector of King Saud University**, Riyadh, Saudi Arabia, May 2011: Public Educational Campaign during "International Voice Day".
- 32. Professor Abdullah Al Othman, Rector of King Saud University, Riyadh, Saudi Arabia, December 2010: Publication of the 13th and 14<sup>th</sup> editions of "Voice and Swallowing Bulletin".
- **33. Professor Mubarak Al Faran, Dean of College of Medicine**, King Saud University, Riyadh, Saudi Arabia, December 2011: **Excellent Teacher 1431/1432.**
- **34. Dr. Haifa Madi, Director of WHO Eastern Mediterranean Region,** December 2011: Remarkable efforts in organizing the Regional Workshop for Strengthening and Integrating Ear and Hearing Care Program within Primary Health Care.
- 35. Contribution in "Pediatric swallowing Disorders Course", Riyadh Military hospital, Riyadh, Saudi Arabia, 7-11 January, 2012.
- **36.** Professor Abdullah Al Othman, Rector of King Saud University, Riyadh, Saudi Arabia, March 2012: Report of the first international swallowing disorders day.
- 37. Participation in the "Accent Method of Voice Therapy Workshop", as part of the 2<sup>nd</sup> Laser Surgery in Otolaryngology Head and Neck Surgery, Riyadh Military Hospital, 14 March 2012.
- 38. **Speaker, The 21st Saudi ORL Society Conference**, 11-12 April, 2012, Taif, Saudi Arabia.
- 39. **Speaker, The 1**<sup>st</sup> **Kuwait Laryngology and Speech Conference**, 1-3 December 2012, Kuwait.
- 40. **Professor Badran Al Omar, Rector of King Saud University**, Riyadh, Saudi Arabia, February 2013: **International swallowing disorders day.**
- 41. Contribution in **the 4<sup>th</sup> PSMMC International Conference in Otolaryngology, Audiology and Communication Disorders**, 25-27 February 2013, Riyadh, Saudi Arabia.
- 42. Rehabilitation Sciences Department, College of Applied Medical Sciences, King Saud University: Teaching of female Speech-Language Pathology students, 1433-1434.
- 43. **Major-General Dr. Saeed Al Asmari, Director General of Military Health Services, Riyadh, Saudi Arabia**, for contribution in the 4<sup>th</sup> PSMMC International Conference in Otolaryngology, Audiology and Communication Disorders, 25-27 February 2013, Riyadh, Saudi Arabia.
- 44. Professor Abdulla Al Salman, Vice Rector for Educational and Academic Affairs, King Saud University, Riyadh, Saudi Arabia, for the



- final report of the Orientation Program of health colleges' preparatory year students, 2012.
- 45. **Dr. Sami Al Harthi, Head of ENT Department,** College of Medicine, King Saud University, December 2013: **Efforts to develop Communication and Swallowing Disorders Unit (CSDU), King Saud University.**
- 46. Head of the scientific sub-committee and Moderator of Communication Disorders program at the 8<sup>th</sup> International Pan ARABFOS Conference, 15-17 January 2014, Dubai, UAE.
- 47. Dr. Samar Al Saggaf, Vice-Rector for Health Affairs (VRHA), Princess Nourah University, Riyadh, Saudi Arabia, February 2015: Positive contribution in VRHA accomplishments (in Arabic).
- 59. **Head** of the scientific sub-committee Coordinator and of 6<sup>th</sup> **Communication Disorders** The **Emirates** program at Otorhinolaryngology Audiology Communication **Disorders** and Congress, 13-15 January 2016, Dubai, UAE.
- 60. **Head** of scientific Coordinator the sub-committee and of Communication The **Emirates Disorders** program at Communication **Otorhinolaryngology Disorders** Audiology and Congress, 18-20 January 2017, Dubai, UAE.
- 61. Dr. Samar Al Saggaf, Vice-Rector for Health Affairs (VRHA), Princess Nourah University, Riyadh, Saudi Arabia, July 2017: Positive contribution in VRHA strategic planning (in Arabic).
- 62. **Speaker, The 24<sup>th</sup> SORL Conference**, 13-14 December 2017, Makkah, Saudi Arabia.
- 63. **Speaker, The 25<sup>th</sup> Saudi Otolaryngology Society Conference**, 12-13 December 2019, Taif, Saudi Arabia.
- 64. **Head** of the scientific Coordinator of sub-committee and Communication **Disorders** program The 10<sup>th</sup> **Emirates** at **Otorhinolaryngology** Audiology Communication **Disorders** and Congress, 15-17 January 2020, Dubai, UAE.
- 65. Dean of College of Medicine, King Saud University: Efforts of augmenting the success of college committees during academic year 1442H.
- 66. Head, Department of ORL, College of Medicine, King Saud University: Efforts in Communication and Swallowing Disorders Unit and as the Head of Research Unit, Department of ORL, College of Medicine, King Saud University, 15/6/2022.
- 67. Faculty, IFOS Dubai 2023 Conference, 17-21 January 2023, Dubai, UAE.



# TV, Media and Public education

Several articles were published in daily Saudi newspapers. The topics published were many, including: What is Phoniatrics, Voice Disorders and Their Management, Rehabilitation of Laryngectomees, GERD, a series on Benign Vocal Fold Lesions and others. Also, many TV programs about voice and swallowing disorders.

# Examples:

## 1. TV:

- "Daa wa Dawa" program, Al Ekhbaria Saudi Channel TV, 2010.
- Interview: Al Dawlia TV, 2010
- "Saudia Morning" program (Live), Saudi Channel 1 TV, 30 April 2011.
- "Muafa" (Live), Almajd TV, 3 April 2013.
- "Zad Alqurra", Aayat TV, Ramadan 1439 (2018).

#### 2. Radio:

- "Research Chairs" program, Saudi 1 Radio, 19 Feb 2011.
- "Travel with Quran" program, Sharqa Radio, 11 May 2011.
- "Bika Asbahna" program, Saudi Quran Radio, Voice and Fasting, Ramadan 1434.
- "Bika Asbahna" program, Saudi Quran Radio, Swallowing Disorders, 10 December 2013.
- 3. Magazines: Ayaat Magazine: Interview, 2<sup>nd</sup> edition, 9-10/1431.

Phoniatrics link on the Saudi ORL society internet site: https://entsaudi.org/ar/prof-khalid-almalki/

#### YouTube channels:

https://www.youtube.com/channel/UC8Cy3LTUDmCBbsnOLM1Fxfwhttps://www.youtube.com/channel/UCfeNqxDu7Z0NktDPkTLLDgghttp://www.youtube.com/user/RCVASD

# Social and Scientific Activities

- 1. Member of the "Saudi Students Club" in Egypt from 1998 till 2001.
- 2. President of the "Saudi Students Club" in Egypt since 2001 till 2003.
- 3. Supervisor of the web site of the Saudi ORL Society (<u>www.orlsociety.org.sa</u>) till 2008.
- 4. Head of the "Audiology and Communication Disorders Group" under the Saudi ORL Society till now.
- 5. Vice president of the Editorial Board of "Qitaf": the official Arabic publication of the Saudi ORL Society till 2008.
- 6. Head of Organizing Committee, World Voice Day, 14-16 April 2010, King Saud University.



- 7. Speaker, "Your voice is your fortune" lecture in Arabic, KKUH, 26 April 2011.
- 8. Organizer, Educational Campaign, International Voice Day, KKUH on 26 April 2011.
- 9. Organizer, Educational Campaign, International Voice Day, KAUH on 3 May 2011.
- 10. Speaker, "Your voice is your fortune" lecture in Arabic, Dubai, 11 May 2011.