

Hisham El-Sayed El-Badan

Lecturer and consultant ORL-HNS



Personal data

- **Family name:** El-Badan.
- **Full name:** Hisham El-Sayed Mohamed Ibrahim El-badan.
- **Date of birth:** 16/9/1972.
- **Place of birth:** Alexandria.
- **Nationality:** Egyptian.
- **Marital status:** Married.
- **Habits:** Non-smoker.

Current position

- **Lecturer of Otolaryngology-Head and neck surgery** at the Department of Otolaryngology - Head & Neck Surgery, Faculty of Medicine, Alexandria University-Egypt.

Academic qualifications

- 2011 **Doctor degree in Otolaryngology – head and neck surgery (Phd ORL) November 2011** (University of Alexandria, Egypt).
Thesis titled: “Evaluation of the Different Methods Used for Pharyngoesophageal Reconstruction: a Clinical, and Histologic study”. Fulfilled with the grade of Excellent
- 2002 **Master degree in Otorhinolaryngology (MChORL) May 2002** (University of Alexandria, Egypt with general grade of Very Good). MChORL
Thesis titled: “Medialisation thyroplasty in the treatment of cases of unilateral vocal fold paralysis”. Fulfilled with the grade of Excellent.
- 1995 **Bachelor of Medicine and Surgery (MBBCh) November 1995** (University of Alexandria-Egypt with general grade of Excellent and first degree honor).

Working experiences

- 2018-
Present **Consultant Otolaryngology - Head & Neck Surgery (Contract job)** from 9/3/2018 to present time (Department of Otolaryngology-H&N Surgery, King Fahd Military Medical compound-Dahran)
- 2012-
Present **Lecturer of Otolaryngology - Head & Neck Surgery Feb 2012** (Department of Otolaryngology-H&N Surgery, Faculty of Medicine, Alexandria University).till present time
- July 2017-
Oct 2017 **Consultant Otolaryngology - Head & Neck Surgery (locum job)** from 1/7/2017 to 1/10/2017 (Department of Otolaryngology-H&N Surgery, King Fahd Military Medical compound-Dahran)
- July 2008-
Dec 2009 **Clinical fellow at Queen Mary Hospital- Hong Kong** July 2008-December 2009
- Sept 2001-
Feb 2012 **Assistant Lecturer** from 25/8/2001 to 19/2/2012. (Department of Otolaryngology-H&N Surgery, Faculty of Medicine, Alexandria University).
- Mar 2001-
Aug 2001 **Demonstrator** from 21/3/2001 to 24/8/2001. (Department of Otolaryngology - H&N Surgery, Faculty of Medicine, Alexandria University).
- Nov 1997-
Nov 2000 **Resident ORL- HNS** from 14/11/1997 to 13/11/2000. (Department of Otolaryngology - H&N Surgery, Faculty of Medicine, Alexandria University).
- Mar 1996-
Feb 1997 **House officer** from 1/3/1996 to 28/2/1997. (Alexandria Main University Hospital).

Society memberships

- Egyptian Oto-Rhino-Laryngological Society.
- Alexandria Friendship Society of ORL.
- Egyptian Laryngological & Sleep Surgery Society
- International sialoendoscopy society
- Saudi Otolaryngology Society

Contribution in scientific conferences & meetings

- The 2nd Saudi ORL research day for the eastern province November 2019 Dammam- KSA (**speaker**)
- International federation of head and neck oncologic society conference (IFHNOS)- world tour. October 2019 Luven, Belgium.
- The 11th international Saudi Otolaryngology conference. February 14 – 16; 2019 Alkhobar- KSA (**poster presentation**)
- Percutaneous Tracheostomy workshop. February 9th 2019. Alkhobar- KSA

(demonstrator and speaker)

- Bahrain radiology symposium, November 23rd 2018. Bahrain
- The 1st Saudi research day for the eastern province November 2018 Dammam-KSA **(speaker)**
- Egypt cochlea 2017. February 3-5, 2017. Cairo, Egypt
- Rhinoalex 2017. October 18 - 20, 2017. Alexandria, Egypt.
- The Egyptian international otolaryngology congress PAFOS North Africa Region. March, 29 – April 1, 2017. Hurghada, Egypt **(speaker)**
- Alexandria 34th International Combined Otorhinolaryngology conference, April 26-28, 2017 Alexandria, Egypt. **(speaker)**
- Rhinoalex 2016. October 19 - 21, 2016. Alexandria, Egypt.
- Alexandria 33rd International Combined Otorhinolaryngology conference, April 20-22, 2016 Alexandria, Egypt. **(speaker)**
- The Egyptian international otolaryngology congress PAFOS North Africa Region. March, 9-12, 2016. Aswan, Egypt. **(speaker)**
- Alex Cochlea 2016. August 31- September 2, 2016. . Alexandria, Egypt.
- The 6th Emirates Otorhinolaryngology Audiology and communication Disorders congress. January 13-15, 2016. Dubai. **(speaker)**
- 37th Turkish National Congress of Otorhinolaryngology and Head & Neck Surgery. Oct 28 – Nov 1 2015 Antalya – Turkey. **(speaker)**
- Alexandria 32nd International Combined Otorhinolaryngology conference, April 8-10, 2015 Alexandria, Egypt. **(speaker)**
- Rhinoalex 2014. September 4-5, 2014. Alexandria, Egypt.
- OtoAlex-Otology updates. September 10-12. 2014. Alexandria, Egypt.
- The 9th Egyptian international otolaryngology congress. February 26-28, 2014. Hurghada. Egypt.
- Alexandria 31st International Combined Otorhinolaryngology conference, April 9-11, 2014 Alexandria, Egypt.
- The Advanced microsurgery workshop. March 23-27, 2013. Zagazig University. Egypt.
- The basic microsurgery workshop. February 16-20, 2013. Zagazig University. Egypt.
- Rhinology updates program – Rhinotoday. October 24-26 Alexandria, Egypt.
- The national meeting of the Egyptian society of otorhinolaryngology – Head and neck surgery. June 20-21, 2013 Cairo, Egypt.
- Alexandria 31st International Combined Otorhinolaryngology conference, April 10-12, 2013 Alexandria, Egypt.
- International federation of head and neck oncologic society conference- world tour.

October 2012 Cairo, Egypt.

- Alexandria 30th International Combined Otorhinolaryngology conference, April 18-20, 2012 Alexandria, Egypt.
- Alexandria 29th International Combined Otorhinolaryngology conference, April 14-16, 2010 Alexandria, Egypt.
- International middle ear reconstruction surgery conference. Hong Kong Jan 2009
- Hong Kong international Otolaryngology head and neck surgery conference. Hong Kong May 2008
- Alexandria 25th International Combined Otorhinolaryngology conference, April 18-20, 2007 Alexandria, Egypt.
- Egyptian ORL society 3rd annual meeting of Head & Neck Surgery & Oncology, January 14-15, 2007 Cairo, Egypt.
- 27th Annual Scientific Congress of Alexandria Faculty of Medicine (second International Conference on Medical Education), April 21-22, 2006 Bibliotheca Alexandrina - Alexandria, Egypt.
- Alexandria 24th International Combined Otorhinolaryngology Congress, April 12-14, 2006 Alexandria, Egypt.
- Egyptian ORL society 3rd annual meeting of Head & Neck Surgery & Oncology, January 13-15, 2006 Cairo, Egypt.
- 26th Annual Scientific Congress of Alexandria Faculty of Medicine (First International Medical Education Conference), April 28-29, 2005 Bibliotheca Alexandrina - Alexandria, Egypt.
- Alexandria 23rd International Combined Otorhinolaryngology Congress, April 13-15, 2005 Alexandria, Egypt.
- 4th annual conference of Otorhinolaryngology department, kasr El-Aini faculty of medicine March 9-10, 2005. Cairo University.
- Egyptian ORL society 2nd annual meeting of Head & Neck Surgery & Oncology, January 12-13, 2005 Cairo, Egypt.
- Egyptian ORL society otology & audiology meeting. September 29-30, 2004 Bibliotheca Alexandrina - Alexandria, Egypt.
- Alexandria 22nd International Combined Otorhinolaryngology conference in association with the world federation of skull base society. April 7-9, 2004 Alexandria, Egypt.
- 3rd annual conference of Otorhinolaryngology department, kasr El-Aini faculty of medicine March 10-11, 2004. Cairo University.
- Egyptian ORL society 1st annual meeting of Head & Neck Surgery January 16-17, 2004 Cairo, Egypt.
- Alexandria 21st International Combined Otorhinolaryngology Conference April 16-18, 2003 Alexandria, Egypt.
- 2nd annual conference of Otorhinolaryngology department, kasr El-Aini faculty of

medicine March 6-7, 2003. Cairo University.

- Alexandria 20th International Combined Otorhinolaryngology Conference. April 10-12, 2002 Alexandria, Egypt.
- Alexandria 19th International conference (Office based procedures) April 18-20, 2001 Alexandria, Egypt.
- Alexandria 18th International conference (Ear and skull base surgery) April 19-21, 2000 Alexandria, Egypt.
- Alexandria 17th International conference (Advances in Head & Neck Surgery) April 14-16, 1999 Alexandria, Egypt.
- Alexandria 16th International conference (Updates of Endoscopy in ENT) April 15-17, 1998 Alexandria, Egypt.

Surgical skills

General ENT procedures

- Adenotonsilectomy.
- Ventilation tubes
- Endoscopy of the ear, nose and larynx

Ear Surgeries

- Myringoplasty.
- Tympanoplasty with different Ossicular chain reconstruction.
- Mastoidectomy
- Facial nerve microsurgical repair and grafting.

Nasal procedures

- Reduction of nasal fractures
- Endoscopic septoplasty
- Submucous resection of the septum
- Different turbinate surgeries.
- Endoscopic resection of septal tumors
- Basic FESS procedures
- Caldwell luc approach to the maxillary sinus

Airway procedures

- Management of acute airway obstruction (tracheotomy, cricothyrotomy)
- Management of acute laryngeal and tracheal trauma.
- Bronchoscopy. and Foreign body retrieval
- Management of tracheal tumors (tracheal resection anastomosis).
- Management of tracheal stenosis (tracheal resection anastomosis).

Neck surgeries

- **Neck dissection**
 - Radical neck dissection
 - Modified radical neck dissection

- Extended radical neck dissection
- Selective neck dissection
- Functional neck dissection
- **Thyroid gland surgeries**
 - Thyroid gland surgery (total and hemithyroidectomy, subtotal thyroidectomy).
 - Management of different thyroid tumors
- **Salivary gland surgeries**
 - Superficial parotidectomy
 - Total parotidectomy
 - Submandibulectomy
 - Intraoral excision of submandibular duct stones
 - Sialoendoscopy (building experience)
- **Oropharyngeal surgeries**
 - Resection of tongue tumors (LASER and hemi glossectomy).
 - Resection of oropharyngeal tumors with reconstruction by palatal mucosal flap).
 - Surgery for obstructive sleep apnea.
 - Repair of cleft palate.
 - Transoral excision of par pharyngeal space tumors
- **Laryngeal surgeries**
 - Partial laryngeal surgeries (supraglottic laryngectomy, vertical hemi laryngectomy and supracricoid laryngectomy).
 - Total laryngectomy.
 - LASER surgeries for the Larynx and vocal folds
 - Management of laryngeal & neck trauma.
- **Phonosurgical procedures**
 - Medialisation thyroplasty
 - Fat injection laryngoplasty
 - Microlaryngeal surgical procedures
- **Hypopharyngeal surgeries**
 - Reconstruction of circumferential hypopharyngeal defects with different methods of reconstruction. of the hypopharynx (the main subject of the PhD thesis)
 - Reconstruction of Pharyngoesophageal defects
 - Partial pharyngeal surgery
- **Reconstructive skills**
 - Transverse cervical rotational flap
 - Pectoralis major myocutaneous flap.
 - Latissimus dorsi myocutaneous flap.
 - Microvascular flaps reconstruction of the neck (building experience).

Skull base surgery

- Excision of glomus tumors
- Resection of vascular and neurogenic tumors of the neck.
- Infratemporal fossa approaches.
- Excision of elongated styloid process

Society and community services (Nonprofit services)

- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club 2010.
- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club. 2011.
- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club.2012.
- Halayeb and Shalateen medical convoy organized by Social leaders group - Faculty of Medicine, Alexandria University 2013.
- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club.2013.
- Luxor medical convoy organized by Social leaders group - Faculty of Medicine, Alexandria University 2014.
- First Bagoush medical convoy organized by Faculty of Medicine, Alexandria University 2014.
- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club.2014.
- Second Bagoush medical convoy organized by Faculty of Medicine, Alexandria University 2015.
- Elfayoum medical convoy organized by Faculty of Medicine, Alexandria University 2015.
- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club.2015.
- Abeece medical convoy organized by Faculty of Medicine, Alexandria University 2015.
- Third Bagoush medical convoy organized by Faculty of Medicine, Alexandria University 2016.
- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club.2016.
- Siwa annual medical convoy organized by Faculty of Medicine, Alexandria University and the Rotary Marriott Club.2017.
- Medical convoy organized by Faculty of Medicine to Matrouh and Garah village.2017.

Publications

- Wael Hussein, **Hisham El-Badan**, Yasser Shewel, Remon Bazak. Alar lift: Evaluation of the Sail excision technique in the Middle Eastern nose. Egyptian Journal of Ear, Nose, Throat and Allied Sciences. 2015;16:13–17

- **Elbadan HEM**, Hussein WKA, Elmaghraby RM. Transcervical fat injection laryngoplasty for unilateral vocal fold paralysis: an easy way to do the job. European archives of oto-rhino-laryngology: official journal of the European Federation of Oto-Rhino-Laryngological Societies. 2017;274(12):4161-7.
- Maram M.A. Alghumlas, **Hisham E.M.** Elbadan, Abdullah O.A. Aljaafari, Hind N.M. Alotaibi, Walid Farouk Sobhy Afifi. Eagle's syndrome: the external surgical approach. International Journal of Scientific and Engineering Research. 2017;8(9):862-72
- Awad M, Ahmed A, **Elbadan H.** Anatomical and prospective clinical study of variant distribution of the glossopharyngeal nerve. Egyptian Journal of Anatomy. 2017; 40(1):142-54

ORCiD ID

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ORCiD QR code



Special interest

- Neck surgeries
- Injection laryngoplasty
- Reconstructive microvascular surgeries
- Skull base surgery
- Sialoendoscopy
- Vascular tumors of the neck

Address of correspondence

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Signature

Hisham El-Badan

Date

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