

CURRICULUM VITAE

Personal data:

Name : **Manal Mohamed Mohamed Mohamed El-Banna**

Date of Birth : 3-11-1967 Alexandria

Nationality : Egyptian

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Marital Status : Married.

Languages:

- German:**Excellent** (Deutsche Sprachdiplom der Kultusministerkonferenz (Zweite Stufe)).
- English: **Excellent**
- French: **Very good**

Education:

- Kindergarten to High school: Deutsche Schule Der Borromäerinnen: First language (German)
- Faculty of Medicine, Alexandria University.

Scientific Qualifications:

- **M.B. B.Sc.** November 1991: Alexandria University - Faculty of Medicine. Grade "**Excellent**".
- **Master degree in** Phoniatics and Communication disorders from University of Alexandria, Faculty of Medicine in 1997. Grade: "**very good**". Thesis title: "**Etiological study of delayed language development in children**".
- **Doctor degree** in Phoniatics and Communication disorders from University of Alexandria, Faculty of Medicine in **2005**. Thesis title: "**Idiopathic language impairment: An electrophysiological and Neurolinguistic study**".

Special training:

- House officer at the Alexandria University Hospitals from 1/3/1992 to 28/2/1993
- Assigned general Practitioner at the ministry of health at an M.C.H. (Mother Child Health) clinic from 1/3/1993 to 1/9/1993.
- Residence at the Unit of Phoniatics Alexandria University from 2/9/1993 to 1/9/1996

Positions:

- Demonstrator at the Unit of Phoniatics, ENT department, Faculty of Medicine, Alexandria University from 26/4/1997 to 31/12/1997
- Assistant lecturer of Phoniatics, ENT department, Faculty of Medicine, Alexandria University from 1/1/1998
- Lecturer of Phoniatics, ENT department, Faculty of Medicine, Alexandria University 26th of October 2005 till now.
- Assistant Professor of Phoniatics, Otorhinolaryngology department, Faculty of Medicine, Alexandria University 26th of August 2011 till October 2016
- Professor of Phoniatics, Otorhinolaryngology department, Faculty of Medicine, Alexandria University from 25 October 2016 till now

Scientific committee membership:

- Member of the Society of Friendship of Otorhinolaryngology since 1997 ,
- Egyptian Committee for Logopedics and Phoniatician since 1998
- International association for Logopedics and Phoniatician since 1998.

Experience:**Teaching experience:**

- Teaching to the 4th year undergraduate students, Faculty of Medicine, Alexandria University:
- Teaching to the postgraduate students (Diploma, master and doctor degree in Phoniatics and otorhinolaryngologist, and audiologist and Prdiatics) , Faculty of Medicine, Alexandria University.

Supervision of Master and Doctor Degree thesis in Phoniatics, Audiology, Otorhinolaryngology and Pediatrics

Paramedical training courses:

Organizing, teaching, training and instructor to a number of training courses at the Unit of Phoniatics for logopedics for trainers of communication disorders and hearing impaired children trainers.

Clinical Experience:

Diagnosing, evaluating and rehabilitation all communication disorders (Voice including total laryngectomy, Swallowing, Speech and Language disorders), using various types of endoscopes, formal testing and computerized analysis of voice and speech disorders. Construction and translation of several evaluation tests and intervention programs. Organizing and supervising an early intervention phoniatic clinic and in cooperation with the genomic center at the University new hospital since 2007 till now.

Workshops presentations:

Lecturer and participation in organization of several workshops concerning communication disorders, early intervention and hearing impairment.

- Workshop held for Iraquan otorhinolaryngologist specialist on cochlear implantation at ENT Department, Faculty of Medicine, Alexandria University in summer May 2006.
- Workshop organized at Clinical Genomic Center, Alexandria University New Hospital, Faculty of Medicine, Alexandria University, A Future Glimpse On Metabolic Genetic Diseases In the Newborn. 15 March 2008
- Workshop for Rehabilitation of teachers for hearing Impaired children) at Sultan Ben Abdelaziz Center for hearing and Speech affiliated to the Bahrain Society of childhood development Kingdom of Elbahrain 15-19 June 2008.
- First Workshop on Communication Disorders for Pediatrician (Introduction to communication disorders) at Suzan Mubarak Regional Center for women's health 24th July 2008
- Workshop organized at Clinical Genomic Center, Alexandria University New Hospital, Faculty of Medicine, Alexandria University 2009
- Fourth Workshop organized at Clinical Genomic Center, Alexandria University New Hospital, Faculty of Medicine, Alexandria University 2010
- First Phoniatics Unit workshop, Alexandria University: Psychometric assessment in communication disorders 2012

Memberships in Scientific committees:

- Member of the Society of Friendship of Otorhinolaryngology since 1997
- Egyptian Committee for Logopedics and Phoniatician since 1998.
- International association for Logopedics and Phoniatician since 1998.

Publications:

1. EL-Baky F, Abou-Ras Y. and EL-Banna M. Diagnostic Profiles of language delayed children: Proceeding of the XXIVth IALP 98 congress Amsterdam.
2. El-Baky F, Abou-Ras Y. and EL-Banna M. Etiological Study in language delayed children: Proceeding of the XXIVth IALP 98 congress Amsterdam.
3. Abou-Ras Y., Elsayed Y. El-Banna M. Spectrographic Analysis of Speech in children with Sensorineural Hearing Loss with hearing aid on and without hearing aid The Alexandria Medical Journal 2007;49 (4) :532-543.

4. Abouel saed T, Baz H, El-Banna M. Development of an articulation test for Arabic speaking school age children. *Folia Phoniatr Logop* 2009;61:275-282.
5. Abou-Ras Y., El-Banna M, El-Magraby R, Abdelatty A, The Relationship Between Subjective Self Rating and Objective Voice assessment Measures. *Logopedics Phoniatics Vocology* 2010,35,1, 34-38.
6. El-Banna M, Abou-Ras Y. Formulation of a voice problem self-assessment scale (VPSS) clinician based tool for Egyptian dysphonic population. *Bulletin of Alexandria Faculty of Medicine* 2010;46, (2)119-126.
7. Abdelfattah H, El-Banna M, Voice Quality after laser cordectomy and vertical hemilaryngectomy , *Alexandria Journal of Medicine*, 2012; 48(1):19-28.
8. Abdelwahab N, El-Banna M, Assessment of speech and voice dysfunctions in patients with sleep related breathing disorders *Egyptian J. of Chest diseases and Tuberculosis* 2010; 59(4):1-15.
9. Abou-ras Y, El-Banna M, Abdou R, Salama H, Development of a remediation program for Egyptian dyslexic children. *Alexandria Journal of Medicine* 2012; 48, (2): 147-154.
10. El-Banna M, Youssef G, Early voice therapy in patients with unilateral vocal fold paralysis. *Folia Phoniatr Logop*, 2014;66(6):237-43.
11. Gamal Y, El-Banna M. The Outcome of Intraluminal Electrical Pharyngeal stimulation (EPS) on Oropharyngeal Dysphagia in Acute Stroke Patients. *Alazhar Assiut Medical journal* January 2015
12. Mourad M, Hassan M,El-Banna M,Assal S, Yasmeen M, Screening for auditory processing performance (APP)in primary school children. *Journal of the American Academy of Audiology*, 2015, 26, (4) , 355-369.
13. Ahmed RA, Mourad MI, El-Banna MM, Talaat MA Effect of frequency lowering and auditory training on speech perception outcome. *The Egyptian Journal of Otolaryngology* 2015, 31:244–249
14. Gamal Y, El-Banna M Indices for the determination of the degree of communication skills improvement in prelingual children with cochlear implantation. *The Egyptian Journal of Otolaryngology*2016,32(4):287-297.
15. Yehia A Ras, Mohamed Imam, Manal M El-Banna, Nesrine H Hamouda Voice outcome following electrical stimulation-supported voice therapy in cases of unilateral vocal fold paralysis. *The Egyptian Journal of Otolaryngology*2016,32(4):322-334
16. Mourad M, Hassan M, El-Banna M, Hamza Y. Screening for Auditory Processing Performance in Primary School children. *J Am Acad Audiol*. 2015 Apr;26(4):355-69. doi: 10.3766/jaaa.26.4.4.
17. Nasef HO, Thabet H, Piazza C, Del Bon F, Eid M, El-Banna M Nicolai M. Prospective analysis of functional swallowing outcome after resection of T2 glottic carcinoma using transoral laser surgery and external vertical hemilaryngectomy *European Archives of Oto-Rhino-Laryngology* *European Archives of Oto-Rhino-Laryngology* 2016;273(8)2133-2140.
18. Elkayal V, Mourad M, El-Banna M, Talaat M, Evaluation of factors that influence cochlear implant performance 2016;3(1)1-8.
19. Gharib BA, El-Banna MM, Mohamed MK Abou Heikel M,. Prevalence and etiology of communication disorders in children attending Alexandria University Children's Hospital, Egypt. *Alexandria Journal of Pediatrics* 2017,30(1)17-25.