

CURRICULUM VITAE

Personal Data

Name : Walaa Mahfouz Ali Bahr
Profession : Lecturer of physical therapy for pediatrics, Cairo university
Age : 37 years
Marital state : Married
Nationality : Egyptian
Foreign Language : English
Address : 142 El Shorouk housing - Nasr city/ Cairo.
Phone number : 01281728244 – 01022174700
E-mail address : walaa_mahfouzpt@cu.edu.eg
walaapt@gmail.com

Educational background:

1. **B.Sc. of Physical therapy**, 2006, Faculty of Physical Therapy, Cairo University, general grade: excellent with grade of honour.
2. **M.Sc. of Physical Therapy for paediatrics** 2012, general grade: very good. (Faculty of Physical Therapy, Cairo University).
Thesis Topic: "Systematic Review: Effect Of Multi-Sensory Stimulation On Motor Development In High Risk Infants"
3. **PhD. of Physical therapy for paediatrics** 2017, general grade very good. (Faculty of Physical Therapy, Cairo University).
Thesis Topic: "Standardization Of Gross Motor Development In Egyptian Children "

Professional Experience:

- Lecturer in physical therapy at pediatric department, faculty of physical therapy, Cairo university (From 2017 till now).
- Participated in teaching the curriculum of PT for pediatrics (Regular and online lectures) for academic years: (2017/2018- 2018/2019 2nd semester-2019/2020- 2020/2021- 2021/2022).
- Course coordinator of pediatric physical therapy course for academic years (2019/2020- 2020/2021- 2021/2022)
- Participated as an external examiner in practical and oral exams for October university (Spring 2019)
- Participated as an external examiner in practical and oral exams for MTi university (Spring 2021)
- Participated as an external examiner in practical and oral exams for Badr university (Spring 2022)
- Participated in the quality management in faculty of physical therapy, Cairo university (2018/ 2019,2020/2021).
- Participated in the work of control exams of under graduates for the academic years (2017/2018,2019/2020,2020/2021,2021/2022)
- Participated in the work of control exams of Graduate Studies for academic year (November 2019/2020)
- Participated in the work of control exams of DPT for academic years (March 2018/2019, September 2019, September 2021, March 2022).
- Assistant Lecturer in physical therapy at pediatric department. (From 2012 till 2017).
- Clinical Demonstrator (instructor)in physical therapy at pediatric department (From 2008 till 2012).

Work experience:

- ❖ Physical therapist in the outpatient clinic of faculty of physical therapy (from 2008 till now)
- ❖ Physical therapist In Nile Physical Therapy Centre (From 2006 to 2009).
- ❖ Physical therapist In Magrabi Hospital (From 2008 to 2015).

❖ Sharing In Seminars and Meetings inside The Faculty of Physical Therapy, Cairo University.

Conferences And Continuing Education Attended:

- The 20th International Scientific Conference of faculty of physical therapy Cairo university Under the title of: "Physical Therapy from Disability to Life" (2019).
- The Third Scientific Congress Of Paediatric Department (2011).
- The Ninth International Medical Exhibition And Conference (2009).
- The Fifth International Conference Of Scientific Research And Its Applications (2009).
- The Second Scientific Congress Of Paediatric Department (2009).
- Eleventh International Scientific Conference of faculty of physical therapy Cairo university Under the title of: "Physical Therapy and Art Of Caring" (2008).
- The scientific congress of the department of physical therapy for disturbance of growth and development in children and its surgery under the title of: " Paediatric Physical Therapy Under Quality Assurance System" (2008).
- Statistical Analysis using SPSS software from Institute of Statistical Studies and Research (2015)
- Evidence Based Health and Clinical Practice from Egyptian fellowship: Searching Online and Critical Appraisal Skills (2011).
- Diagnostic Radiology: X-Ray; C.T and MRI Course- Cairo university hospitals (Kasr El Aini) (2007).

➤ **Faculty and Leadership Development Center (FLDC):**

- Effective Presentation (2008).
- Use Of Technology in Teaching (2011).
- New Methods in Teaching; E-Learning (2011).
- Strategic Planning (2011).
- Student Assessment and Evaluation (2011).
- International Publishing of Scientific Research (2012).
- Research Ethics (2012).
- Credit Hour Systems (2013).
- Legal and Financial Aspects in University Environment (2013)
- Meetings and Managing Time (2013).
- Effective Teaching Skills (2014).
- Quality Standards in Teaching (2014).
- Communication Skills in Education (2014).
- University Code of Ethics (2015)
- Competing for research funds (2017).
- Statistical analysis of Bio-Experiments (2018).
- Problem- Based Learning (2018).

Activities:

- Attended the workshop under the title of: Statistical software applications of SPSS (December 2019)
- Attended the workshop under the title of: Physical therapy diagnosis in low back pain. (April 2019)
- Attended the workshop under the title of: Lower extremity assessment biomechanical perspective. (September 2016)
- Attended the international workshop under the title of: Therapeutic management from infancy to adulthood in individuals with neuro-motor impairments. (March 2015).
- Speaker at the systematic review workshop in the Faculty of Physical Therapy, Cairo University. (2015,2017).
- Friendly user of blackboard (online teaching platform).

International Publications:

1. **Systematic Review: Effect of Multi-Sensory Stimulation on Motor Development in High-Risk Infants.** Journal title: Pediatric Journal, Al-Azhar, Vol (1), June 2012.
2. **Systematic Review: Effect of Multi-Sensory Stimulation in High-Risk Infants.** Journal title: Lambert academic publishing, year of publication: 2015.
3. **Norms for Gross Motor Development in Egyptian Toddlers: Pilot Study.** Journal title: international journal of Chemtech research. vol. 10, issue 2, pp. 295-300, 2017.
4. **Effect Of Respiratory Therapy on Pulmonary Functions in Children with Cerebral Palsy: A Systematic Review.** Journal title: Bulletin of Faculty of Physical Therapy. 25:18 ,2020
5. **Kinematic Gait Analysis for School age Children in Capital Governorate at Kuwait.** Journal title: International Journal of Thin Films Science and Technology 11, No. S1,15-21,2022.
6. **Systematic Review: Exercise Training for Equines Deformity In Children With Cerebral Palsy.** Journal title: Bulletin of Faculty of Physical Therapy. 2022.

Appreciation and Honouring:

- Ideal Demonstrator 2012.
- Appreciated for the completion of master's degree of the department of physical therapy for disturbance of growth and development in children and its surgery, 2013.
- Appreciated for publication " Norms for Gross Motor Development in Egyptian Toddlers: Pilot Study. ", Cairo university, 2017.