

Name: Zeinab Ahmed Hussein.

Personal Information:



Personal Data:	
Date of Birth	20/ November/1975.
Place of Birth	kafrelsheikh, Egypt.
Marital status	: Married
Nationality	: Egyptian.
Address	kafrelsheikh, Egypt.
Telephone	:01020419642
Email	zienab.ahmed@pt.cu.edu.eg zeinabsaleh2011@gmail.com
Language Skills:	
Arabic:	A native language skill.
English:	Proficient; speaking, reading, writing and listening skills.
Computer Skills:	A very good knowledge and proficient of Microsoft applications: Word, Excel, PowerPoint, And Publisher

Education:

Year	Degree	Department, Faculty, and University	Grade
1997	Bachelor Degree in Physical Therapy	B.Sc. in Physical Therapy - Faculty of Physical Therapy- Cairo University- Egypt.	Very good
2005	Master degree in Physical Therapy	- M.Sc. degree in Physical Therapy for pediatric physical therapy, Faculty of Physical Therapy, Cairo University, Egypt. Title of thesis	Very good

		'Evaluation of static and dynamic postural control in cerebral palsied children	
2010	Doctoral degree in Physical Therapy	Ph.D. degree in Physical Therapy for pediatric physical therapy, Faculty of Physical Therapy, Cairo University, Egypt. Title of Thesis: 'Effect of proprioceptive stimulation of upper limb on Gait of Spastic Hemiplegic Children'	Good

Professional Affiliations:

From	To	Job	Job description
1998	2005	Demonstrator	At department of pediatric physical therapy, faculty of physical therapy, Cairo University.
2005	2010	Assistant lecturer	At department of pediatric physical therapy, faculty of physical therapy, Cairo University.
2010	2016	Lecturer	At department of pediatric physical therapy, faculty of physical therapy, Cairo University.
2016	2023	Assistant professor	At department of pediatric physical therapy, faculty of physical therapy, Cairo University.
2023	Now	Professor	At department of pediatric physical therapy, faculty of physical therapy, Cairo University.

Conferences

Title	Year
The 14th International Scientific Conference of Physical Therapy "Physical Therapy the Future of treatment". Cairo,	25-26 April, 2013.
World Academy of Science, Engineering and Technology conference, Dubai,	January 2013.4 th

The 15th International Scientific Conference of Physical Therapy “Manual Therapy and Technology in physical therapy”. Cairo,	6-7 March, 2014
The 9th National Conference of Human Performance in Health and Disability- Chronic Occupational\$ Environmental Respiratory Diseases and Human Performance- Nano Technology Cairo,	13-14 June, 2013
International conference of faculty of physical therapy.	2015
The Evolution of Uses of Information and Communication Technology in Egypt (Cairo,	29 may, 2013

Publications:

- 1- Role of ankle taping on balance in children with hemiparetic cerebral palsy, master thesis of Rabab Ragab (2013).
- 2- Effect of arm cycling on gait of children with hemiplegic cerebral palsy: Zeinab A.Hussein, Manal S. Abd-Elwahab, Shorouk A.W.El-Shennawy, Ain Shams University ,The Egyptian Journal of Medical Human Genetics (2014)
- 3- Kinematic Gait Analysis of Upper and Lower Limbs Joints in Hemiplegic Children, World Academy of Science, Engineering and Technology conference, Zeinab A.Hussein, Manal S. Abd-Elwahab, Shorouk A.W.El-Shennawy, 2013
- 4- Accumulative Effect Of Kinesio Taping On Postural Control In Children With Hemiparetic Cerebral Palsy
Zeinab A. Hussein and Gehan H.El-Meniawy The 15th International Scientific Conference of Physical Therapy “Manual Therapy and Technology in physical therapy”. Cairo, 6-7 March, 2014
- 5- Efficacy Of Dual-Task Training On Body Sway During Walking In Children With Spastic Diplegia , Master Thesis, Amira Yosry El-Dwiny(2014)

- 6- Correlation Between Anthropometric Measurements and Balance In Normal Children, Master Thesis by Hesham Saad Hamed Dawoud(2014)
- 7- Correlation between muscle strength and muscle fatigue with body mass index in children, Master Thesis By Noha Abdel Elader Hasan(2015)
- 8- Relation between Body Mass Index Percentile and Muscle Strength and Endurance: Egyptian Journal of Medical Human Genetics; April 2016.
- 9- Strength training Versus Chest Physical Therapy On Pulmonary Functions In Children With Down Syndrome: Egyptian Journal of Medical Human Genetics 4-MAR-2016.
- 10- Synopsis of Clinical Studies on Kinesio Taping in Department of Growth and Development Disorders in Children and Its Surgery, Faculty of Physical Therapy, Cairo University: International conference of faculty of physical therapy 2015
- 11- Effect of relaxing technique of kinesio taping on muscle function in infant with congenital muscular Torticollis: International Journal of Multidisciplinary Research and Development; 6; Issue 1; January 2019
- 12- Evaluation of knee range of motion by a smartphone application on school aged children. **Curr Pediatr Res 2022; 26 (2): 1236-1240.**
- 13- Impact of Socioeconomic Status on The Outcome of Physical Therapy in Children with Spastic Cerebral Palsy Clinical Schizophrenia and Related Psychoses, 16, 2022
- 14- Evaluation of health-related quality of life and muscular strength in children with beta thalassemia major
- 15- Sensory-based motor processing in children with specific learning disabilities Physiotherapy Quarterly **31(1)/2023**
- 16- Effect of simultaneous proprioceptive-visual feedback on gait of children with spastic diplegic cerebral palsy . **Journal of Musculoskeletal and Neuronal Interactions. 2019 ; 19(4):500-506**
- 17- Defects of motor performance in children with different types of specific learning disability **Drug Invention Today 20_VOL_14_154.**
- 18- Effect of lumbo-pelvic control on functionality in Children with Spastic Cerebral Palsy **SportTK, 2023.**

Teaching skills:**Give the following courses:**

- PT for pediatric disorders and its surgeries bachelor degree
- Growth and development bachelor degree
- Advanced evaluation and clinical management in pediatrics for master degree
- Growth and development for master degree
- Clinical training for bachelor degree
- Quality assurance for bachelor degree
- Ethics and laws for bachelor degree

Continuous Education attended:

- 1- Training course in the basics of nutrition for physiotherapists- National Nutrition Institute Training and Development 17/3/2012
- 2- Your future in science: writing and publishing a scientific paper, Journal of Advanced Research, Cairo University 23/4/2013
- 3- Training seminars in unit of performance evaluation and quality assurance - faculty of physical therapy- Cairo University

Activities:

2010	2018	Coordinator of Scientific Conferences of for pediatric physical therapy – Department of pediatrics-Faculty of physical Therapy
2016	2019	Coordinator of master program for pediatric physical therapy – Department of pediatrics-Faculty of physical Therapy
2018	2019	Coordinator of quality unit of Department of pediatrics-Faculty of physical Therapy
2016	2019	Responsible for advising file for postgraduate students - Department of pediatrics-Faculty of physical Therapy
2020		Reviewer in journal of motor learning
2018		Workshop about how to apply rubrics scale in practical and applied exams
2013	2019	External examiner in applied exams of pediatric physical therapy for faculty of physical therapy, October university

2015	2019	External examiner in applied exams of pediatric physical therapy for faculty of physical therapy, Misr for science and technology university
2016	2018	Student Lab Manager in Faculty of physical Therapy – Cairo university
2017	2019	Coordinator of growth and development for bachelor degree Department of pediatrics-Faculty of physical Therapy
2016	2019	Coordinator of growth and development for master degree Department of pediatrics-Faculty of physical Therapy
2020	Now	Head of the department of pediatric physical therapy- faculty of physical therapy – Horus university
2021	Now	Member in ethical committee of Horus university
2020	Now	Chief control of level four and control master faculty of physical therapy Horus university
2019		Online training for internship students by recording explanatory videos on various disease cases and present them to the students and evaluate them through questions in the form of a case study and through an interview for discussion via the Zoom program
2020	2021	Online teaching for under and post graduate through an interview for discussion via the Zoom program
2023	Now	Vice dean of student and teaching affairs – faculty of physical therapy – Horus university- Egypt

Other :

- ❖ Assessing new cases and putting suitable physical therapy program since 2020 to 2021.
- ❖ A member in personal meeting committee for new students for academic year 2021-2022.
- ❖ Supervising internship students in the outpatient clinic of the College of Physical Therapy and directing them during the treatment of various disease. cases from 2005-2015.
- ❖ Participation in the work of examinations and control for fourth and fifth years' students from 2005 up to date.
- ❖ Participation in the department scientific meetings.

Published books:

- Pediatric Physical Therapy notes.
- Growth and development notes.
- Occupational therapy for children note.