

Europass Curriculum



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Ahmed Shawky Ali Salem

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Social Media Researchgate: Ahmed Shawky

> Nationality Egyptian

Date of birth October 1st, 1983

> Gender Male

Position Lecturer- Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Cairo University, Egypt (2018 till now).

> Lecturer- Physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy, Delta university for science and technology (first semester 2021-2022).

> Assistant Professor - Department of physical therapy, Faculty of Health Sciences, Beirut Arab University, Lebanon(1/9/2019 till 31/8/2021).

2023

Work experience

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Badr university in Cairo, 2nd semester 2022-2023.

Date

Occupation or

(June 1st, 2023)

position held Main activities and responsibilities

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Deraya university, 2nd semester 2022-2023

Name and address of employer

Examiner: At physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university **2**nd **semester 2022- 2023** .**A Staff member** at the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university, April 2023.

A Member of the committee for the follow-up and organizations of postgraduate exams, Faculty of Physical Therapy ,Cairo university ,April 2023.

A staff member of "PT for Neurology course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , Second semester 2022-2023

A Staff member of electronic book "PT for Neurology", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , Second semester 2022-2023

Date
Occupation or
position held
Main activities and
responsibilities
Name and address
of employer
Type of business
or sector

A Staff member of "Motor control course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , Second semester 2022-2023.

A Staff member of electronic book "Motor control", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , Second semester 2022-2023.

Course Coordinator for "Radiology course", Master degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2022-2023.

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Misr university for science and technology, 1st semester 2022-2023. (January 9th, 2023)

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Deraya university, 1st semester 2022-2023 (January 4th, 2023)

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Horus university, 1st semester 2022-2023 (January 1,2,3, 2023)

2022

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, October 6 university, 1st semester 2022-2023.

Faculty of Physical Therapy ,October 6 university,Central Spine 6 4th OF OCTOBER 4Giza District, Giza Governorate, Egypt.

Examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy , Cairo University- 1st term 2022-2023

A Staff member of " Practical training in what the department decides course" Diploma degree,

,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , 2022-2023

A Staff member at the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university .Novemebr 2022.

A Member of the committee for the follow-up and organizations of postgraduate exams, Faculty of Physical Therapy ,Cairo university ,November 2022

The Secretary of the Graduate Studies Committee, Faculty of Physical Therapy ,Cairo university , 2022-2023 (October 2022).

A Member of the Graduate Studies council, Faculty of Physical Therapy ,Cairo university , 2022-2023 (October 2022).

The Technical General Supervisor of the Laboratories Committee - Graduate Studies Sector , Faculty of Physical Therapy ,Cairo university , 2022-2023 (October 2022).

The Director of the International Physical Therapy Conference-Cairo University(IPTCCU)

"Physical Therapy and quality of life" At Grand Nile Tower Hotel, 28-29th July ,2022.

A staff member of "PT for Neurology course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , First semester 2022-2023

A Staff member of electronic book "PT for Neurology", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , First semester 2022-2023

A Staff member of "Motor control course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university ,First semester 2022-2023.

A Staff member of electronic book "Motor control", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university ,First semester 2022-2023.

A Member of Physical Therapy Department council for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Cairo University, Egypt, September 2022.

Examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy , Delta university for science and technology 1st term 2021-2022.

Faculty of Physical Therapy, Delta university for science and technology, International Coastal Rd, Al Hafir WA Al Amal, Belkas, Dakahlia Governorate, Egypt.

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, October 6 university, 1st semester 2021-2022.

Faculty of Physical Therapy ,October 6 university,Central Spine 6 'th OF OCTOBER 'Giza District, Giza Governorate, Egypt.

External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Badr university in Cairo, 1st semester 2021-2022.

Faculty of Physical Therapy, Badr university in Cairo, Cairo-Suez road, Badr city, Egypt...

External examiner: Physical therapy department for Neuro muscular disorders and its surgery, Faculty of Physical Therapy, MTI university (Modern university for technology and information) 1st semester 2021-2022.

Faculty of Physical Therapy ,MTI university (Modern university for technology and information El-hadaba El-Wosta, Mokatam, 5th district, Egypt.

A Staff member of "PT for Neurology course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , Second semester 2021-2022.

A Staff member of "PT for Neurosurgery course", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2021-2022

A Staff member of "Motor control course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university ,Second semester 2021-2022.

Course Coordinator for "Motor control course", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , Second semester 2021-2022

Course Coordinator for "Neurosurgery course", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2022-2023.

Course Coordinator for "Hospitals management", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , 2022-2023.

A Staff member at the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university ,April 2022.

A Member of the committee for the follow-up and organizations of postgraduate exams, Faculty of Physical Therapy ,Cairo university ,April 2022

A Staff member at the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university ,November 2021, which postponed to be held in January 2022.

A Member of the committee for the follow-up and organizations of postgraduate exams, Faculty of Physical Therapy ,Cairo university ,January 2022

2021

Lecturer at physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy, Delta university for science and technology, Fall semester, 2021-2022.

A Staff member of "Motor control course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , First semester 2021-2022.

A Staff member of electronic book "Motor control", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , First semester 2021-2022.

A Staff member of "PT for Neurology course, Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , First semester 2021-2022.

A Staff member of electronic book "PT for Neurology", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, First

semester 2021-2022.

A Staff member of "Independent study course", Doctorate degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2021-2022

A Staff member of "PT for Neurosurgery course", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2021-2022

Course Coordinator for "Motor control course", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , First semester 2021-2022.

Course Coordinator for "Independent study course", Doctorate degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , 2021-2022.

Course Coordinator for "Neurosurgery course", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2021-2022.

Course Coordinator for "Hospitals management", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , 2021-2022.

Assistant Director of the Outpatient Clinic for Internship Student Affairs, Faculty of Physical Therapy, Cairo University (25-11-2021).

A Member of the Graduate Studies council, Faculty of Physical Therapy ,Cairo university, 2021-2022 (12 October 2021).

The Secretary of the Graduate Studies Committee, Faculty of Physical Therapy ,Cairo university , 2021-2022 (12 October 2021).

Instructor for a workshop titled "Interventions for upper limb impairments in stroke r patients" for intern students, Faculty of Physical Therapy, Cairo University (22-9-2021).

A Staff member of the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university ,November 2020, which postponed to be held in April 2021.

A Staff member of the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university ,April 2021, which postponed to be held in July 2021(First, second and third terms).

The Technical General Supervisor of the Laboratories Committee - Graduate Studies Sector , Faculty of Physical Therapy ,Cairo university , 2021-2022 (12 October 2021).

2020

A Staff member of the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university , April 2020, which postponed to be held in August 2020.

Assistant professor of physical therapy, Faculty of health sciences, Beirut Arab University (BAU), Lebanon from September 2019 till now(31/8.2021)

Lecturer of the Course: PT for Neuromuscular II(Cr 3), Evidence based seminar II (DPT course) (Cr 3), Pt Neuromuscular lab II(Cr 1), PT Neuromuscular practice I "clinical course" (Cr 3), Vestibular and balance rehabilitation (Cr 3), PT for Neuromuscular I (Cr 3), Motor control (DPT course) (Cr3), PT Neuromuscular lab I (Cr

1), PT Neuromuscular practice II "clinical course" (Cr 3).

2020

Head of the students activities committee, Faculty of Health Sciences, Beirut Arab University, Lebanon

2019

• Assistant professor of physical therapy, Faculty of health sciences, Beirut Arab University (BAU), Lebanon from September 2019 till till 31/8/2021.

Lecturer of the Course: PT for Neuromuscular II(Cr 3), Evidence based seminar II(DPT course(Cr 3), Pt Neuromuscular lab II(Cr 1), PT Neuromuscular practice I "clinical course" (Cr 3), PT for Neuromuscular I (Cr 3), Contemporary approaches in spinal rehabilitation(DPT course)(Cr3), PT Neuromuscular lab I (Cr 1), PT Neuromuscular practice II "clinical course" (Cr 3), PT for women's health "clinical course" (Cr 3).

Faculty of Health Sciences, Beirut Arab University, Beirut, Tarik el Jedidah – Omar Farroukh Str. Teaching and education

• A Staff member of (Ethical committee), Faculty of Physical Therapy , Cairo University-Egypt , January 2019 till August 2019.

Faculty of Physical Therapy ,Cairo University , El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

- Consultant of physical therapy at "Qudorat center for P.T and rehabilitation", Faysal, Giza, from February 2019 till August 2019.
- **Consultant** of physical therapy at "Qudorat center for P.T and rehabilitation", Gamaat eldowol, Elmohandessein, Giza from **January 2019 till August 2019**.

2018-2019

 A Staff member of the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university , November 2018 till August 2019.

Faculty of Physical Therapy ,Cairo University , El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

• The Director of Environmental Projects, Environmental and community service sector, Faculty of physical therapy, Cairo university-Egypt from October 2018 till August 2019.

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

• A member of the Environmental Affairs and Community Service Council, Faculty of physical therapy, Cairo university-Egypt from October (2018 - 2019)

Course Coordinator for "Neurology for physical therapy course", Fifth year, physical therapy department for Neuromuscular disorders and its surgery , Faculty of Physical Therapy , Cairo university , 2nd semester 2018 till August 2019.

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

A Staff member of Bachelor exam Control, Fifth year, Faculty of Physical Therapy, Cairo university, 2nd semester 2018.

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

• Lecturer at physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Cairo university from 2018 till now.

Lecturer of the course: PT for Neurological diseases ,PT for Neurosurgical disorders,Clinical practice for neurological and Neuro surgical disorders.

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

• Lecturer at physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy, Delta university for science and technology, Summer semester, 2018-2019

Lecturer of the course: PT for Neurosurgical disorders.

Faculty of Physical Therapy, Delta university for science and technology, International Coastal Rd, Al Hafir WA Al Amal, Belkas, Dakahlia Governorate, Egypt.

Lecturer at physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy,Delta university for science and technology, Fall semester, 2018-2019

Lecturer of the course : PT for Neurosurgical disorders.

Faculty of Physical Therapy, Delta university for science and technology, International Coastal Rd, Al Hafir WA Al Amal, Belkas, Dakahlia Governorate, Egypt.

Instructor for a workshop titled "Basics of Brunnstrom approach in stroke rehabilitation" for intern students, Faculty of Physical Therapy, Cairo University (17-2-2019).

• A Member of Physical Therapy Department council for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Cairo University, Egypt , 2018-2019.

External examiner: Physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy , Pharos university , **2**nd **semester 2018-2019.**

Faculty Of Physical Therapy, Pharos University, Canal El Mahmoudia Street, beside Green Plaza Complex, Alexandria, Egypt.

• External examiner: Physical therapy department for Neuromuscular disorders and its surgery , Faculty of Physical Therapy , Misr university for science and technology , 2nd semester2018-2019.

Faculty of Physical Therapy ,Misr University for Science and Technology is a university in 6th of October City, Giza, Egypt.

• Examiner: At physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university 2nd semester 2018- 2019 .

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

• External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, October 6 university, 1 semester 2018-2019.

Faculty of Physical Therapy ,October 6 university,Central Spine 6th OF OCTOBER Giza District, Giza Governorate, Egypt.

• External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Badr university in Cairo, 1st semester 2018-2019.

Faculty of Physical Therapy, Badr university in Cairo, Cairo-Suez road, Badr city, Egypt...

•External examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Misr university for science and technology, 1st semester 2018-2019.

Faculty of Physical Therapy, Misr University for Science and Technology is a university in 6th of October City, Giza, Egypt.

• Examiner: Physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Delta university for science and technology 1st term 2018-2019.

Faculty of Physical Therapy, Delta university for science and technology, International Coastal Rd, Al Hafir WA Al Amal, Belkas, Dakahlia Governorate, Egypt.

•External examiner: Physical therapy department for Neuro muscular disorders and its surgery, Faculty of Physical Therapy, MTI university (Modern university for technology and information) 1st semester 2018-2019.

Faculty of Physical Therapy ,MTI university (Modern university for technology and information El-hadaba El-Wosta, Mokatam, 5th district, Egypt.

• Examiner at physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Cairo university 1st semester 2018- 2019.

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

2017-2018

• **Instructor** for workshop for fifth year students entitled "Stroke Rehabilitation" at the department's student conference, 15-12-2018.

Examiner at physical therapy department for Neuromuscular disorders and its surgery, Faculty of Physical Therapy , Cairo university **2**nd **semester 2017-2018** .

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

2013-2018

Assistant lecturer at physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university from **2013-2018** .

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

2008-2013

Participate at the outpatients clinic and involved in assessing and managing different neurological cases, from 2008 till now.

Practical training in physical therapy for neurology& neurosurgery, under graduate students at various hospitals (El- Kaser EL-Aini, Bolak El- Dakror, rehabilitation center of multiple sclerosis, Out Clinic of Faculty of Physical Therapy and ElMateria Hospital, from 2008 till now.

Demonstrator at physical therapy department for Neuro muscular disorders and its surgery, Faculty of Physical Therapy, Cairo university from **2008-2013**.

Faculty of Physical Therapy ,Cairo University,El-Tahrir st. - in front of Ben El- Sarayat Traffic - Dokki - Giza, Giza District, 11432, Egypt.

Education and training

Date 2018 till now

Title of qualification Clinical Physical Therapy Training, Teaching Training.

awarded

Name and type of o Lecturer of Physical Therapy, Cairo University, Egypt. rganization providin g education and trai

ning.

Date 2013 - 2018

Title of qualification PhD in Physical Therapy for Neuromuscular disorders and its surgery

awarded Thesis title:" Effect of Aerobic Exercises on Immune System in Patients with Multiple Sclerosis"

GPA (3.7)

Name and type of Faculty of Physical Therapy, Cairo University, Egypt.

organization providing education and training

Date 2013 - 2018

Title of qualification Clinical Physical Therapy Training, Teaching Training.

awarded

Name and type of Lecturer Assistant at Faculty of Physical Therapy, Cairo university and private clinic.

organization providing education and training

Date 2013 till now

Title of qualification Clinical Physical Therapy Training, Management training

awarded

Name and type of Co founder, director of the own private clinic "Alahram Center for Physical Therapy", Alharam, Giza, Egypt.

organization providing education and Training

Date 2008 - 2013

Title of qualification M.Sc. degree in Physical Therapy for Neuromuscular disorders and its surgery

awarded Thesis title: "Efficacy of Transcranial Magnetic therapy on Fatigue in Multiple Sclerosis Patients".

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Name and type of

Faculty of Physical Therapy, Cairo University, Egypt

organization providing education and

training

Date 2008 - 2013

Title of qualification Clinical Physical Therapy Training, Teaching Training.

awarded

organization

Name and type of Demonstrator at the outpatient-clinic and the private clinic, Faculty of Physical Therapy, Cairo University, Egypt

providing education

and training

Date 2006 - 2012 :

Title of qualification awarded

Specialized Clinical Physical Therapy Trainings (Prof. Dr .Usama Rashad clinics).

Name and type of organization

Prof. Dr .Usama Rashad clinic(Dean of faculty of Physical Therapy, Beni souif University, Professor of Physical

Therapy, Cairo University).

providing education and

training

Clinics Site: Alagoza, Giza-Maady City, Cairo, Egypt...

Date 2002-2006

Title of qualification awarded B.Sc. in Physical Therapy

Name and type of organization

Faculty of Physical Therapy, Cairo University, Egypt.

providing education and training

Personal skills and competences

Mother tongue(s)

Arabic

Other language(s)

Understanding Speaking Writing Listenina Reading Spoken interaction Spoken production

Excellent

English Excellent

Excellent Very Good Very Good

TOEFL Score: The score (643), date of exam: (21/2/2009) at cairo University Center for Foreign Languages

and Translation Specialist, Cairo University, Egypt.

Listening comprehension: 67 Structure written expression: 67 Reading comprehension: 59

Communication skills

- Good communication skills gained through my experience as demonstrator, assistant lecturer Lecturer and as assistant professor-delivering presentations at clinics and at university and conferences
- August 28th, 2013: "Communication skills in different types of education workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

Page 10/20 - Curriculum vitae of Ahmed Shawky June 5th 2012: "Effective Presentation Skills workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

Teamwork skills

Worked effectively and under different circumstances as part of Physical therapy ,Cairo university,Egypt and the health sciences faculty team at Beirut Arab University.

Organisational/Ma nagerial skills

- Supervising students and processes.
- Updating information and records.
- Coordinating activities or events.
- Contribute expertise and follow leadership directives at appropriate times.
- Part of a team to design related department policies and procedures.
- Implementing practice based on evidence to patient management process in the physical therapy outpatient clinic, Cairo University and Beirut Arab University
- Mastering technical skills related to specific data bases (Medline, Accessphysiotherapy, Science Direct, and Rehabilitation Reference Center).
- Approaching situations in a neutral non-personal manner.

Problem solving skills

Assessing options and generating solutions.

Professional/ Committee Service

- 2023: The Director of the International Physical Therapy Conference-Cairo University(22nd IPTCCU)(27-28,July 2023)
- 2023: A Staff member of the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university , April 2023.
- 2022: The Secretary of the Graduate Studies Committee, Faculty of Physical Therapy ,Cairo university, 2022-2023 (October 2022), (October 2022 till September 2023)
- 2022: A Member of the Graduate Studies council, Faculty of Physical Therapy, Cairo university, 2022-2023 (October 2022). (October 2022 till September 2023)
- 2022: The Technical General Supervisor of the Laboratories Committee Graduate Studies Sector, Faculty of Physical Therapy, Cairo university, 2022-2023 (October 2022). (October 2022 till September 2023)
- **September 2022**: A Member of Physical Therapy Department council for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Cairo University, Egypt.
- 2022: The Director of the International Physical Therapy Conference-Cairo University(21st IPTCCU)(28-29, July 2022)
- 2021-2022: Assistant Director of the Outpatient Clinic for Internship Student Affairs, Faculty
 of Physical Therapy, Cairo University (25-11-2022).
- **2021-2022:** Member of the Graduate Studies council, Faculty of Physical Therapy ,Cairo university , 2021-2022 (12 October 2021).
- 2021-2022: Secretary of the Graduate Studies Committee, Faculty of Physical Therapy ,Cairo university , 2021-2022 (12 October 2021).
- 2021-2022:. Technical General Supervisor of the Laboratories Committee Graduate

Studies Sector, Faculty of Physical Therapy, Cairo university, 2021-2022 (12 October 2021) till now.

- 2021-2022: A Staff member at the Postgraduate exam control, Faculty of Physical Therapy ,Cairo university , April 2021, November 2021.
- 2021-2022: A Staff member of "Motor control course", Fifth year, physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , First semester 2021-2022.
- 2021-2022: A Staff member of "PT for neurology course", Fifth year, physical therapy department for Neuromuscular disorders and its surgery , Faculty of Physical Therapy , Cairo university , First semester 2021-2022.
- 2021-2022: A Staff member of "Independent study course", Doctorate degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2021-2022
- 2021-2022: A Staff member of "PT for Neurosurgery course", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university, 2021-2022
- 2021-2022: Course Coordinator for "Motor control course", Fifth year, physical therapy department for Neuromuscular disorders and its surgery , Faculty of Physical Therapy , Cairo university , First semester 2021-2022.
- 2021-2022: Course Coordinator for "Independent study course", Doctorate degree, physical therapy department for Neuromuscular disorders and its surgery Faculty of Physical Therapy Cairo university, 2021-2022.
- 2021-2022: Course Coordinator for "Neurosurgery course", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , 2021-2022.
- 2021-2022: Course Coordinator for "Hospitals management", Diploma degree, ,physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , 2021-2022.
- 2019 –2020: A Member of the library Committee Faculty of Health Sciences- Beirut Arab University
- October 2018 till August 2019: Director of Environmental Projects, Environmental and community service sector, Faculty of physical therapy, Cairo university, Egypt.
- January 2019 till August 2019: : A Staff member of "Ethical committee", Faculty of Physical Therapy, Cairo University, Egypt.
- 2018-2019: A Member of Environmental and community service sector, Faculty of physical therapy, Cairo university, Egypt.
- 2018-2019:Course coordinator of "Neurology for physical therapy" Fifth year, Physical therapy department for Neuromuscular disorders and its surgery ,Faculty of Physical Therapy ,Cairo university , 2nd semester 2018 till August 2019.
- November 2018 till August 2019: A Staff member at Postgraduate exam control, Faculty of Physical Therapy, Cairo university, Egypt.
- 2018: A Staff member at Bachelor exam Control, Fifth year, Faculty of Physical Therapy, Cairo university, 2nd semester 2018
- **September 2018**: A Member of Physical Therapy Department council for Neuromuscular disorders and its surgery, Faculty of Physical Therapy, Cairo University, Egypt.

2007:A Member of Egyptian Physical Therapy syndicate, Egypt.

Technical skills and competences

Participation in workshops and conferences:

- August 27th -28th, 2023: Speaker at the 22nd (IPTCCU) International Physical Therapy Conference, Cairo University, title (Evidence based PT interventions for shoulder pain post stroke) Cairo University-Egypt.
- May 11st-13th, 2023: Speaker at the 1st International rehabilitation and Wellbeing Virtual Congress, organized by Sky Life on Zoom Event (Evidence based PT intervention for shoulder pain post stroke).
- May 6th, 2023: Spaeker at the 2nd International Conference for Interactive Physical Therapy(Principles of motor learning for optimal stroke rehabilitation) at Badr University in Cairo, Egypt.
- February 23²³, 2023: Speaker at the 3rd International Scientific Conference "Physiotherapy Inspiring Better Health""Deraya University, College of Physical Therapy", title (Physiological effects of exercises on the brain after CNS lesion), at Princess Fatima Academy for Medical and Professional Training, Nasr City, Cairo
- February 23th, 2023: Speaker at the 3rd International Scientific Conference, Deraya University "physiotherapy Inspiring Better Health" (Physiological effects of exercises on brain after CNS lesion) At Princess Fatma Academy for Medical And Professional training, Nasr City-Cairo-Egypt.
- **December 9**th -10th 2022: Speaker at the 4th International Physical Therapy Conference" No more Disability with Physical Therapy and Rehabilitation" Triumph hotel, Cairo, Egypt (Principles of motor learning for optimal Stroke Rehabilitation)- Cairo-Egypt
- November 17th, 2022: Instructor for a workshop titled" The evidence based physical therapy interventions for upper extremity impairments in stroke patients "at the faculty of physical therapy, Cairo university, Egypt.
- July 28th -29th, 2022: Speaker at the 21 st (IPTCCU) International Physical Therapy Conference, Cairo University, title (Physiological effects of exercises on the brain after CNS lesion)- Cairo University-Egypt.
- May 15th , 2022: Speaker at the annual scientific conference of "Physical therapy department of Neuromuscular disorders and its surgery Faculty of Physical Therapy ,Cairo university with "lecture "titled(The evidence based physical therapy interventions for upper extremity impairments in stroke patients),Fifth year students, Faculty of Physical Therapy, Cairo University, Egypt
- **February 23th -25th ,2022**: Speaker at 14th ANC (Alex Neuroscience Conference), title (Evidence based physical therapy interventions for upper extremity impairments in stroke patients), Hilton Green Plaza-Alexandria- Egypt.
- **December 17**th -18th 2021: Speaker at the 3rd International Physical Therapy Conference" No more Disability with Physical Therapy and Rehabilitation" Triumph hotel, Cairo, Egypt (Evidence Based Guidelines and recommendations for Stroke Rehabilitation)- Cairo-Egypt.
- November 3rd 5th 2021: Speaker at the 3rd scientific conference of Physical Therapy, South Valley University, Qena, Egypt (Unilateral neglection and pusher syndrome in stroke patients)-Qena-Egypt.
- July 26th ,2020: Speaker at webinars on clinical updates in rehabilitation practice, organized by College of Health Sciences ,Gulf Medical University,UAE,title(Clinical guidelines and recommendations for stroke rehabilitation),Online.
- April 6th- 7th ,2019: Speaker at the 20th International Scientific Conference of Faculty of Physical Therapy ,Cairo university,title(Unilateral neglection and pusher syndrome in stroke patients)- Cairo University-Egypt.
- March 23th, 2018: Speaker at the 19th International Scientific Conference of Faculty of Physical Therapy, Cairo university,title(How to improve Motor Learning and Movement Control in Stroke

Patients)-Cairo university-Egypt.

- Elmenshawy hospital conference, Tanta: Speaker at the 2nd annual meeting, title (How to improve Motor Learning and Movement Control in Stroke Patients)-Tanta Egypt.
- February 15th ,2019: Speaker at the 20th CNC "Cairo International Neurology Conference" of the Egyptian society of Neurology, Psychiatry and Neurosurgery ,Speaker ,title(Effect of aerobic exercises on immune system in patients with multiple sclerosis)-Cairo University-Egypt
- April 26^{th,} 2018: Speaker at the 1st scientific conference (New era in stroke rehabilitation), title (Evoking muscle contraction in the lower extremity of stroke patient (brunstrom based approach)-The National institute of Neuromotor System-Egypt.
- March 22th 23th ,2018: Speaker at the 19th International Scientific Conference of Faculty of Physical Therapy, Cairo university,title(How to improve Motor Learning and Movement Control in Stroke Patients)-Cairo university-Egypt.

Attendance of workshops and conferences:

January 18th -19th, **2023:** Sustainable development in university education workshop, Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

January 11st-12nd ,2023:Critical thinking workshop, Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

January 9th -10th, **2023**: The Egyptian Knowledge Bank and the search for sources workshop, Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

December 22-23, 2022: Attendance of the 13th CairoNeuro Conference -Sheraton Hotel-Cairo-Egypt.

December 7th-8th ,2022 : Interactive electronic courses workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

December 8th -9th ,2022: Attendance of the 5th International Egyptian Stroke Conference -Hilton Hotel-Cairo-Egypt.

May 11st -12nd ,2022: Essential of integrated education workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

February 10th -11th , 2022 : Attendance of the 23th CNC "Cairo International Neurology Conference" of the Egyptian society of Neurology , Psychiatry and Neurosurgery-Cairo University -Egypt

October 28th-29th, 2021: Attendance of the 2nd international conference of the faculty of physical therapy, Delta University for Science and Technology "Technology enhanced learning in physical therapy education and practice"-Delta University-Egypt.

September 27th, **2022: Mobile application**, Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

September 20th, **,2019:Attendance of" R**esearch Meeting"which organized by graduate studies and Research Department, Beirut Arab University.

February 13th -15th ,2020:The 17 Pan Arab 21 CNC " Cairo International Neurology Conference" of the Egyptian society of Neurology , Psychiatry and Neurosurgery-Cairo University -Egypt.

April 6th - 7th,2019: The 20th International Scientific Conference of Faculty of Physical Therapy - Cairo University-Egypt.

February 23th -26th ,2019: "Biomechanical and electrophysiological guided spine physical therapy workshop" at faculty of physical therapy , cairo university-Egypt.

July 31th, August 1st, 2019: International conference of sports injuries prevention and rehabilitation, under the patronage of (Police Medical Services Sector) - Ministry of interior-Egypt.

February 13th 15th ,2019: The 20th CNC "Cairo International Neurology Conference" of the Egyptian society of Neurology , Psychiatry and Neurosurgery-Cairo University -Egypt.

March 23th, 2018: The 19th International Scientific Conference of Faculty of Physical Therapy, Cairo university-Egypt.

February 7th, **9th**, **2018:** The 19th CNC "Cairo International Neurology Conference" of the Egyptian society of Neurology, Psychiatry and Neurosurgery.-Cairo University -Egypt.

February 8th, **10th**, **2017:** The 18th CNC "Cairo International Neurology Conference" of the Egyptian society of Neurology, Psychiatry and Neurosurgery.-Cairo University -Egypt.

January12th, 2017 " Managing Research Teams workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

October27th, 2016 "Stress Management workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

June 2nd, 2016 " Evidence Based Strategy in Medical Practice workshop" ,Faculty and Leadership Development Center (FLDC) Courses, Cairo University,Egypt

February 3rd **,4**th **,2016** :The 17 CNC " Cairo International Neurology Conference" of the Egyptian society of Neurology , Psychiatry and Neurosurgery.-Cairo University -Egypt.

January 12th, 2016 " The Credit Hours Systems workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

December 31th, 2015 "Competing for Research Funds workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt

June 11th , 13th ,2015: The annual summer meeting of the Egyptian society of Neurology , Psychiatry and Neurosurgery-Alexandria University-Egypt.

May 20th, 2015 : "Examination and evaluation systems students workshop" ,Faculty and Leadership Development Center (FLDC) Courses, Cairo University,Egypt.

November 24th_December 4th 2014 : "Statistical analysis by using SPSS workshop" , at Institute for Statistics at cairo university-Egypt.

December 25th ,27th ,2013: The annual meeting of the department of Neurology-Cairo University-Egypt.

September 4th, 2013: "Financial and legal aspects of the undergraduate Business workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt

August 31th, 2013: "Recent trends in teaching workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

August 28th, 2013: "Communication skills in different types of education workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

April 28th ,2013 : "Ethics and conduct in the profession of university work workshop", Faculty and Leadership Development Center (FLDC) Courses, Cairo University, Egypt.

June 5th ,2012: "Effective Presentation Skills workshop" ,Faculty and Leadership Development Center (FLDC) Courses, Cairo University,Egypt

December 4th ,2011:Scientific conference of the department of Neuromuscular disorders and its surgery, faculty of Physical Therapy -Cairo University-Egypt.

April 8th ,2009: (In the organization team) scientific student conference of the department of Neuromuscular disorders and its surgery, faculty of Physical Therapy-Cairo University-Egypt.

2009: "International publication workshop", Faculty and Leadership Development Center (FLDC) Courses,

Cairo University, Egypt

June 24th ,2008 :The 1st conference of orthotics ,prosthesis technology and disabilities at faculty of Physical Therapy -Cairo University-Egypt.

Mar 6th, 7th, 2008:11th international scientific conference, faculty of Physical Therapy -Cairo University-Egypt.

January 26th -February 7th ,2008 : "Emergency 1st Aids workshop", at Medical training department of international cultural center ,Giza-Egypt .

January 23th _ **April 16**th **,2008:** "Diagnostic radiology "C.T,MRI,X-RAY" For Physio Therapy workshop" at cairo university hospitals-Egypt.

February 22th, **2007**: "Non surgical approaches in localized obesity workshop",at faculty of Physical Therapy - Cairo University-Egypt.

2007: "Clinical Pharmacology", at I.C.C, Giza-Egypt.

December 6th ,2006: "Surgical Pre Condition for Rehabilitation after Orthopedic Trauma Workshop", at faculty of Physical Therapy -Cairo University-Egypt.

Social skills and competences

- October 26th, 2022: Effective participation and organization of the celebration of World Cerebral Palsy Day at the outpatient clinics of the faculty of physical therapy, Cairo University.
- October 24th, 2022: Participation in the delegation of the Faculty of Physiotherapy Cairo University celebration of the 49th anniversary of the Great October War at Cairo University.
- September 11st, 2022: Active participation and organization of the celebration of World Physiotherapy Day at Faculty of physical therapy, Cairo University and by organizing a Walkathon for students and faculty members.
- September, 2022: Consultant of Physical Therapy at Multiple Sclerosis Unit at Al-Kasr Alainy-Faculty of Medicine-Cairo University till now.
- July 28th -29th ,2022: Appreciation from "The Faculty of Physical Therapy Cairo university for being the
 director of the International Physical Therapy Conference-Cairo University(IPTCCU) and enormous
 and active participation for the success of the conference,
- October 2 nd -7th ,2021 :Participation in the comprehensive medical therapeutic convoy organized by Cairo University to Sidi Barani El Salloum , Marsa Martruh Governorate -Egypt.
- **February 21th -22th ,2019**: Participation in the comprehensive medical therapeutic convoy organized by Cairo University to Raas Gharab, Red sea Governorate -Egypt.
- February 17th, 2019: Appreciation from "Physical therapy department of Neuromuscular disorders
 and its surgery Faculty of Physical Therapy, Cairo university for "work shop " titled (Brunnstrom
 approach for stroke patients), intern students, Faculty of Physical Therapy, Cairo University, Egypt.
- February 29th,2019: Organization of medical therapeutic convoy "Orthopedic, Neurology" at Faculty
 of physical therapy, Cairo university-Egypt.
- December 15th ,2018: Appreciation from "Physical therapy department of Neuromuscular disorders and its surgery Faculty of Physical Therapy ,Cairo university for active participation in the scientific conference of the department with "work shop "titled(Principles of stroke rehabilitation),Fifth year students,Faculty of Physical Therapy, Cairo University,Egypt.
- 2018 :Appreciation from" The Faculty of Physical Therapy Cairo university for enormous and

- active participation in the international accreditation process from the World Confederation for Physical Therapy "WCPT"
- July 21th -23th ,2017: Participation in the comprehensive medical therapeutic convoy organized by Cairo University to Marine oasis ,Giza,Egypt.
- 2017: Participation in the comprehensive medical therapeutic convoy organized by Cairo University to Elsaf City, Giza, Egypt(28-1-2017).
- 2016: The appreciation from "Community service and environment development sector ,Faculty of Physical Therapy ,Cairo university" for Participation in the comprehensive medical therapeutic convoy organized by Cairo University to Atfih village , Giza ,Egypt (24-12-2016)
- 2014: Appreciation from "Fourth-year students 2013-2014 for the effort done during the study in the department of Neuromuscular disorders and its surgery ,Faculty Physical Therapy,Cairo university,Egypt.
- 2007: "Appreciation from Special Olympic Egypt(S.O.E), Egypt " in being actively volunteered full
 time responsibility in the "Health Athletes" Funfitness program and regulary visited 13 schools for
 children with intellectual disabilities for medical screening during the period from January 2007 to
 April 2007.
- 2006 :The "Appreciation from Special Olympic Egypt(S.O.E), Egypt" for effective participation in health program which held at 24/2/2006.
- **2006:** The "Appreciation from the Faculty of Physical Therapy, Cairo university, Egypt" in the International Conference of the Faculty organization team ".
- **2005**: The "Appreciation from the Faculty of Physical Therapy, Cairo university, Egypt" in participation of social activity and to get the perfect student for this year.

Media presentations:

November 4th, 2022: Nile Family Channel, program "Family Doctor", Title: Physical Therapy for spinal pain.

February 1st, **2022**: **Nile Family channel**, program "Family Doctor", title: Physical Therapy For Multiple Sclerosis.

January 18th ,2019: Cbc extra channel, program "The doctors', title: Physical therapy for Neck pain

December 7th ,2018 :Al Hadth Alyoum channel, program "Hour with Marwa", title :Physical therapy for lumbar disc prolapse.

December 2nd ,2018: **HBC channel,** program "Health Clinic" ,title: Physical therapy for peripheral nerve entrapment.

November 27th, 2018: Nile Family channel, program "Ask physician", title: Physical therapy for Neck pain.

October 7th, 2018: HBC channel, program "Heart beat", title: Physical therapy for peripheral nerve lesions.

September 24th ,2018:Nile Family channel , program "Ask physician " , title : Physical therapy for peripheral nerve lesions.

August 26th ,2018 : HBC channel , program "Heart beat" , title : Physical therapy for knee osteoarthritis, July 1st ,2018 : HBC channel, program "Yalla naaesh", title : Physical therapy for neck pain.

June 12th ,2018 :HBC channel , program "Heart beat ", title: Physical therapy for low back pain.

April 11th, 2018: IMC channel, program "Consulto", title: Physical therapy for multiple sclerosis.

April 7th, 2018: HBC channel, program "Heart beat", title: Physical therapy for stroke.

March 5th, 2018: IMC channel, title: Physical therapy for spinal pain.

February 17th, 2018: HBC channel, program "Heart beat", title: Physical therapy for facial nerve.

December 31th, 2017: HBC channel, program "Heart beat" title: Neck pain.

May 2nd ,2017 :HBC channel , program "Heart beat" , title:stroke rehabilitation.

April 26th, 2017: Nile Family channel, program "Ask physician", title: Bells palsy rehabilitation.

Theses Supervision

Heba Gamal Sayed Ahmed, **Doctorate thesis**, title "Neuromuscular control exercises versus proprioceptive training in patients with mechanical neck pain " **2022**.

Marina Azmy Salib Kamel ,Master thesis, title" Effect of different foot placement on muscle activity and weight symmetry during sit to stand in chronic stroke patients"2022

Hoda Zayed Abd Elraheem, Doctorate thesis, title" Effect of repetitive transcranial magnetic stimulation on coordination and neural plasticity in patients with multiple sclerosis".2022.

Shams Khaled Abd-elrahman Elbaz, Doctorate thesis, title "Anchor system versus transcranial direct current stimulation in rehabilitation of dynamic balance and gait in patients with chronic stroke" **2022.**

Basma Moustafa Riad, Master thesis, title "Correlation between cognitive functions, postural control and quality of life in relapsing-remitting people with Multiple Sclerosis" 2021.

Suzan Marouf Mustafa Khatab, Master thesis ,title "Prevalence of low back pain among industrial workers with protective foot wear", **2019.**

Asmaa Fekry Gabre, Master thesis,title "Assessment of spino pelvic alignment in patients with cervical radiculopathy", **2019.**

Mona Abd El Ghaney Mohamed Abd El Rahman ,Doctorate thesis ,title "Repetitive transcranial magnetic stimulation versus transcranial direct current stimulation on lumbar radiculopathy", 2019.

Khaled atef abd-elmonem mohammed, Master thesis , title "Effect of virtual reality training with cognitive load on falling in chronic stroke patient ", **2019**.

Badr Mahmoud Ibrahim, Master thesis, title" Patient satisfaction with physiotherapy services for low back pain at pubic hospitals in dakhalia governorate", **2018**.

Dania sheriff Ibrahim farid, Master thesis, title "Prevalence of central fatigue in stroke patients and its relation to functional recovery", **2018.**

Amany saadalah hassan , Master thesis , title "Prediction of return to work after mild traumatic brain injury by different assessment scales ", 2018.

Gehad mohammedin ali, Master thesis, title "Rate of return to work after stroke", 2018.

Habiba zienhom soubhy, Master thesis, tiltle "Effect of physical therapy interventions on balance in ataxic MS

Publication Experience

- 2023: EFFECT OF REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION ON PATIENTS WITH LUMBAR RADICULOPATHY. Received: 02.06.2023 Revised: 03.07.2023 Accepted: 06.07.2023. European Chemical Bulletin 12(7):3073-3082 DOI: 10.48047/ecb/2023.12.7.246
- 2023: Immediate Neurophysiological effect of electrical stimulation via dry needling on H-reflex in post stroke spasticity. Received 26 Oct 2022, Accepted 15 Feb 2023, Published online: 27 Feb 2023, Physiotherapy Theory and Practice. https://doi.org/10.1080/09593985.2023.2182655
- 2022: :Validity and reliability of Arabic language version of Medrisk questionnaire in assessing patient satisfaction with physiotherapy services for low back pain".
 NeuroQuantology| NOVEMBER 2022 | VOLUME 20 | ISSUE 15 | PAGE 79-89| DOI: 10.14704/NQ.2022.20.15.NQ88006.
- 2022: The Impact of Virtual Reality Training with a Cognitive Load on Falling in Stroke Cases. NeuroQuantology | NOVEMBER 2022 | VOLUME 20 | ISSUE 15 | PAGE 90-97 | DOI: 10.14704/NQ.2022.20.15.NQ88007.
- 2022: "Posterior tibial nerve stimulation as a neuromodulation therapy in treatment of neurogenic overactive bladder in multiple sclerosis: A prospective randomized controlled study" Multiple sclerosis and related disorders, Volume 6, 104252, DECEMBER 01, 2022
 Published:October 17, 2022 DOI:https://doi.org/10.1016/j.msard.2022.104252.
 - **2022:** "Is spinopelvic sagittal alignment correlated with pain level, functional disability and frontal plane projection angle in women with patellofemoral pain syndrome? A cross-sectional study" SPORT TK-Revista EuroAmericana de Ciencias del Deporte, Vol 11 (2022): Suplemento 3, DOI: https://doi.org/10.6018/sportk
 - **2022:** "Post stroke fatigue prevalence and its correlation to functional recovery". CLIN Schizophrenia relat Psychoses, 2022, 16(S1). 18 February 2022. Doi; 10.3371/CSRP. AADF. 021822.
- 2021: Factors affecting return of stroke patients to their job. CLIN Schizophrenia relat Psychoses, 2021, 15(5). 3 December 2021. Doi; 10.3371/CSRP.EEGM.11.18.21.
- 2021: Efficacy of Low frequency low intensity pulsed magnetic field on fatigue in persons with multiple sclerosis. A randomized controlled trial. Journal of Cardiovascular disease research ,2021;12(5): 569-576. Doi:10.31838/jcdr.2021.12.05.77
- 2021: Efficacy of core stability versus task -oriented trainings on balance in ataxic persons with multiple sclerosis. A single blinded randomized controlled trial, Multiple sclerosis and related disorders, volume 50, May 2021, Accepted 22 February 2021, Available online 23 February 2021. https://doi.org/10.1016/j.msard.2021.102866.
- 2020: Does Cervical Radiculopathy Affect Lumbar Lordosis and Lateral Pelvic Tilt?, NeuroQuantology|
 September, Volume 18, No 9 Page140-145|doi: 10.14704/ng.2020.18.9.NQ20226
- 2020: Assessment of Spino Pelvic Alignment in Patients with Cervical Radiculopathy, Medical journal of Cairo University, September.
- 2020:PATIENTS' SATISFACTION WITH PHYSICAL THERAPY SERVICES IN OUT-PATIENT CLINICS OF FACULTY OF PHYSICAL THERAPY, CAIRO UNIVERSITY, EGYPT, A CROSS SECTIONAL SURVEY STUDY, JCR. 2020; 7(18): 3430-3434 doi: 10.31838/jcr.07.18.421
- 2019: Effect of task oriented approach on balance in ataxic multiple sclerosis patients, Medical journal of Cairo University, December 2019.
- 2019: Prediction of return to work after mild traumatic brain injury by different assessment scales, Medical journal of Cairo University, September 2019
- 2019: Rate of return to work after stroke, 20th International Scientific Conference of Faculty of Physical

Therapy, Cairo university, 6-7 April 2019.

Researches in progress:

Effect of aerobic exercises on immune system in patients with multiple sclerosis.

Online book:

1- Efficacy of TMS on fatigue in patients with Multiple sclerosis , **Publisher** : LAP LAMBERT Academic publishing, **Publication date** : April 7, 2016 , **ISBN-10** : 365985493X , **ISBN-13** : 978-3659854934.

Computer skills and competences

Windows, Word, Excel, PowerPoint, and Internet

Driving licence Egyptian driving license