

<u>CV</u>

Name: Wafaa Abdel Rahman Ahmed

Date of birth: 13/9/1961 Marital state: Married.

Address: 44 Tout Ankh Amoun st., Smouha, Alexandria.

Nationality: Egyptian.

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Oualifications:

*Doctor of Basic Medical Sciences in Anatomy and Embryology, University of Alexandria (1994).

The title of the thesis:

Post Natal Development of Human Orbit.

*Master of Basic Medical Sciences in Anatomy and Embryology, Alexandria University (1990).

The title of thesis:

A study of the Normal Computed tomographic Anatomy of the liver.

* (Bachelor of Medicine and Surgery, University of Alexandria; November 1985, with the grade very good with honors.

Present job:

<u>Professor of anatomy</u> at the faculty of medicine, University of Alexandria from October 2008 till now.

<u>Professor of anatomy</u> at Arab Academy of Science and Technology and Maritime Transportation from October 2021 till now.

Previous jobs:

<u>Head of anatomy department</u>, faculty of medicine, University of Alexandria from August 2019 till 13/9/2021.

Excutive manager for international integrated program, Alexandria faculty of medicine from December 2009 till July 2012.

Vice manager for international integrated program, Alexandria faculty of medicine from January 2009- December 2009.

<u>Professor of Anatomy</u> at the faculty of medicine, University of Alexandria from October 2008 till now.

<u>Assistant professor of Anatomy</u> at the faculty of medicine, University of Alexandria from February 2001 to October 2008.

<u>Assistant professor of Anatomy</u> at the faculty of medicine, University of King Saud, Al Kaseem (Problem based learning) from September 2001 to June 2006.

<u>Lecturer of Anatomy</u> at the faculty of medicine, University of Alexandria from 1995 to 2001.

<u>Assistant lecturer of Anatomy</u> at the Faculty of medicine, University of Alexandria from 1990 to 1995.

<u>Demonstrator of Anatomy</u> at the faculty of medicine, University of Alexandria from 1987 to 1990.

<u>General Practitioner</u> at Ministry of Health, Egypt From 1/3/1987 to 30/8/1987

<u>House officer</u> at Alexandria University Hospital, Egypt From 1/3/1986 to 28/2/1987.

Special skills certificates:

- A course of study in" Innovative education, Problem based learning, management and leadership in health profession education". (thirty credit hours) (January, 2002, in the college of medicine, King Saud University, Al Qasseem).
- Medical education course in "Innovative methods of teaching and evaluation". (sixteen credit hours) (May 2003, in the college of medicine, King Saud University, Al Qasseem).
- Workshop on "Medical education". (nine credit hours) (March 2005, in the college of medicine, Qasseem University).
- Symposium on "Life style diseases: responding to challenge" (June 7, 2006).
- Workshop on "Teaching with technology" (July 8-10, 2006).

- Workshop on "Code of ethics" (January 16-18, 2007).
- Workshop on "Research Management" (February 3-5, 2007).
- Workshop on "Teaching evaluation" (February 13-15, 2007).
- Workshop on "Economics of marketing scientific research" (February 27- March 1, 2007).
- Workshop on "Credit hours" (March 6-8, 2007).
- Workshop on "Interactive presentation" (March 28-29, 2007).
- Seminar on "Curreculum Development and Implementation" (April 2008).
- Seminar on "Principles and Practice of assessment" (April 2008).
- Seminar on "Organized OSCE" (April 2008).
- Seminar on "Principles of test construction and delivery" (April 2008).
- Workshop on "Learning modalities current& new" (October 2008).
- Workshop on "Continuous improvement and qualifying for accreditation project" (October 2008).
- Workshop on "Continuous improvement and qualifying for accreditation project" (November 2008).
- Workshop on "Student assessment" (November 2008).
- Workshop on "An overview of the grants arena finding funding and writing proposals" (June 2009).
- Workshop on "Modern teaching methods" (January 2- 3, 2010).
- Participation in the organization of the annual international conference of anatomy and embryology, faculty of medicine, Alexandria university:
 - Innovations in human anatomy and embryology. (September 2017).
- Attendance and participation in Annual international conference of human anatomy and embryology, faculty of medicine, Alexandria university:
 - Innovations in human anatomy and embryology. (September 2017).
- Workshop on "Human anatomy dissection" (September 2017).
- Workshop on "Quantitative image analysis" (September 2017).
- Workshop on "Updates in three dimensional anatomy" (September 2017).
- Workshop on "Diagnosis of chromosomal abnormalities" (September 2017).
- Workshop on "NARS awareness & curriculum design" (August 8th, 9th 2017).
- Workshop on "Leadership preparations" (July 25th 26th 2018)
- Workshop on "methods of evaluation" (July 30th 31st 2018).

• Workshope on Model management system "Online training digital transformation leaders" (6th -29th June 2020).

Conferences:

- Annual scientific conference of the Egyptian anatomical society. (November 2007, 2008, 2009).
- Annual scientific conference of Alexandria Faculty of Medicine "Accreditation of Medical Schools". (6-8 May 2010).
- Scientific conference of Egyptian society of histology. (12 December 2013).
- Annual scientific conference of Alexandria Faculty of Medicine "Towards improvement of medical education, research and university hospitals role of faculty affiliates". (5-6 March 2014).
- Annual scientific conference of Alexandria Faculty of Medicine "Road traffic injuries- Where are we?" (21-22 May 2015).
- Annual scientific conference of Alexandria Faculty of Medicine "Team based medical practice". (18-20 May 2016).
- 14th annual conference of Egyptian association of advancement of medical basic sciences: Liver regeneration- current and future trends. (30 March 2017).
- 1st annual international conference of human anatomy and embryology, faculty of medicine, Alexandria University: Innovations in human anatomy and embryology. (September 2017).
- 8th annual conference of human anatomy and embryology department, faculty of medicine, Suez canal university: Cytotherapy: Today's research; tomorrow's therapy. (22 March 2018).
- 15th annual conference of the Egyptian association of advancement of medical basic sciences: Immunomodulation: A new era in medicine. (29 March 2018).
- 2nd annual international conference of human anatomy and embryology, faculty of medicine, Alexandria University in collaboration with Women's health promotion society. (10,11 September 2018).
- 11th annual conference of Alexandria society of rhinology, faculty of medicine, Alexandria University:
 Basic FESS- Hands on. (26-28 October 2019).

Scientific activities:

• **Reviewer** at Egyptian journal of Anatomy.

- **Reviewer** at Egyptian journal of Histology.
- **Member** of The Egyptian Anatomical society.
- **Course coordinator** for second year students in the Anatomy department.
- Coordinator for Gasrointestinal module.
- **Member** of the curriculum committee in Anatomy department.
- **Member** of the curriculum committee in Alexandria faculty of medicine.

Teaching experience:

- Anatomy as lectures, tutorial & practical classes for undergraduate students of the Faculty of Medicine & Faculty of Basic Education.
- Anatomy as tutorial & practical classes for undergraduate students of the Faculty of Dentistry.
- Anatomy as tutorial & practical classes for undergraduate students of the Faculty of Pharmacy.
- Postgraduate students (Master degree of Anatomy, Embryology and Chest Medicine).
- Anatomy for Malaysian students.
- PBL in Saudi Arabia and International integrated program, Alexandria University.

Publications:

- Anatomical study of the arterial supply of colon.
 - "Wafaa Abdel Rahman Ahmad, Sahar Abdel Hafez Shata"
 - Department of Anatomy, Faculty of medicine, University of Alexandria.
 - Accepted in: The scientific conference of anatomical society (November 1997).
- An Anatomical Study of the Human Coronary Sinus and its Tributaries.

"Eman Mohamad Abdel Megeid, Wafaa Abdel Rahman Ahmad" Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: Bulletin of Alexandri Faculity of Medicine (April 1997).

- Apprasial of the Versitality of the Tensor Fascia Latae Flap: Clinical and Anatomical Study.

"Eman Labib Salem*, Wafaa Abdel Rahman Ahmad**"

*Department of plastic surgery, **Department of anatomy, Faculty of medicine, University of Alexandria.

Published in: Egyptian Journal of Plastic and Reconstructive Surgary (January 1998).

- Determination of sex from Radiographic and Anthropometric Examination of Calcaneus Bone Among Egyptians.

"Wafaa Mohamad Mahmoud*, Wafaa Abdel Rahman Ahmad**, Sherif Hegab***"

*Department of forencic medicine and toxicology, **Department of Anatomy,*** Department of radiodiagnosis, Faculty of medicine, University of Alexandria.

Published in: Alexandria Medical Journal (July 1998).

- An Anatomical and Histological Study of the Spinoglenoid Ligament.

"Abdel Ghany Hassan Abdel Ghany, Wafaa Abdel Rahman Ahmad" Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: Zagazig University Medical journal (November 1999).

- An Anatomical study of the Human Accessory Deep Peroneal nerve. "Wafaa Abdel Rahman Ahmad, Amany Mahmoud El Agawany" Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: Zagazig University Medical Journal (November 1999)

- An Anatomical Study of the Phrenoesophageal ligament.

"Eman Mohamad Abdel Megeid, Wafaa Abdel Rahman Ahmad" Department of Anatomy, Faculty of medicine, University of Alexandria.

Accepted for Publication in: The Scientific Conference of the Egyptian Anatomical Society (November 1999)

- An anatomical study of the Arteries Related to the Internal Acoustic Meatus.

"Maha Deaa El Deen Safwat, Wafaa Abdel Rahman Ahmad* and Seddik Abdel Salam Tawfik**"

*Department of Anatomy and ** Oto-Rino-laryngology, Faculty of medicine, University of Alexandria.

Published in:Bulletin Journal of Alexandria. Faculity of Medicine (April 2000).

- An Anatomical study of the ligamentum flavum.

"Eman Mohamad Abdel Megeid, Wafaa Abdel Rahman Ahmad" Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: Bulletin of Alexandria Faculty of Medicine (October 2003).

- An anatomical study of the suprascapular artery and its relation with the brachial plexus.

"Maha Deaa El Deen Safwat, Wafaa Abdel Rahman Ahmad, Fathia Mohamad Ahmad"

Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: The Egyptian journal of medical sciences (June 2006).

- Relation between cutaneous nerves and superficial veins of the leg: An Anatomical and Histological study.

"Wafaa Abdel Rahman Ahmad, Azza Ibrahim Zaki"

Department of Anatomy, Faculty of medicine, University of Alexandria.

Accepted for publication in: The scientific conference of anatomical society. (November 2007).

- An Anatomical study of the relation between the descending branch of the inferior gluteal artery and the posterior cutaneous nerve of the thigh.

"Maha Deaa El Deen Safwat, Wafaa Abdel Rahman Ahmad"

Department of Anatomy, Faculty of medicine, University of Alexandria.

Pubished in: Bulletin of Alexandri Faculity of Medicine (April 2007).

- Anatomical study of the neurovascular pedicle of the serratus

anterior muscle.

"Maha Deaa El Deen Safwat, Wafaa Abdel Rahman Ahmad" Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: Bulletin of Alexandri Faculity of Medicine (October 2007).

- Anatomical considerations regarding the posterior interosseous nerve.

"Ayman Ahmad Khanfour, Wafaa Abdel Rahman Ahmad"

Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: The Egyptian journal of medical sciences (December 2007).

- Branching pattern of facial nerve inside the parotid gland.

"Wafaa Abdel Rahman Ahmad"

Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: The Egyptian journal of medical sciences (June 2008).

- The effect of lead acetate on the liver of albino rats.

"Wafaa Abdel Rahman Ahmad"

Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: The Egyptian journal of medical sciences (June 2008).

- Anatomical study of the postrolateral corner of the knee joint.

"Foad Sabry Heikal, Ezzat Abdel Khalik Alsawa, Wafaa Abdel Rahman and Mohamad Foad Abd Alla"

Department of Anatomy, Faculty of medicine, University of Alexandria.

Published in: The Egyptian journal of medical sciences (June 2008).

- Anatomical study of ligamentum flavum and the correlation between the depth of epidural space and left mid-arm circumference in adult and old males.

"Ahmed AbdelKader Gunied, Ahmad Saad Rashed, Wafaa Abdel Rahman Ahmad, El Sayed Metwally and Sameh Hafez El Medany*" Anatomy and *Radiodiagnosis Departments, Faculty of medicine, University of Alexandria.

Published in: The Egyptian journal of medical sciences (December 2010).

- Ultrastructural and ultrahistochemical studies on rat hepatocytes under the effect of lead acetate administration.
 - "Awatef Mohamed Ali*, Wafaa Abdel Rahman Ahmad** and Mona Abdel Hamed Yehia***"
 - *Department of Zoology, University of Alexandria.
 - **Department of Anatomy, University of Alexandria.
 - ***Department of Histochemistry and cell biology, University of Alexandria.

Published in: Journal of life sciences USA (October 2010).

- Induced ovarian hyperstimulation syndrome in female albino rates. Comparison between the protective effect of cabergoline and meloxicam.

"Marwa Mahmoud Mady, Ayman Ahmad Khanfour, Foad Heikal, Wafaa Abdel Rahman, Amany Abdel Bary* and Hoda Khalefa**" Anatomy and embryology. Pathology* and Histology** departments, Faculty of medicine Alexandria university.

Accepted for publication in: Egyptian journal of anatomy (September 2017).

- Anatomical study of the ophthalmic artery.
 - "Amira Hamed Mohamed El-Trawy, Abeer Gaber Ahmad, Wafaa Abd El Rahman Ahmad, Mohamed El Nakidy*

Anatomy and Embryology, Radiology departments, Faculty of Medicine, Alexandria University.

Accepted for publication in: Egyptian journal of anatomy (September 2017).

- The toxic effect of aluminium hydroxide on the testis of albino rats and possible protective role of pomegranate molasses: histological and immunohistochemical study.
 - "Rasha Ibrahim Amer Ali, Meriam Ramzy Riad, El Sayed Mohammed Aly Metwally, Wafaa Abdel Rahman Ahmed, Mona Abdel Hameid Yehia*"

Department of Anatomy and Embryology, Faculty of medicine, *Department of cell biology, high institute of health. Alexandria University.

Accepted for publication in: Egyptian journal of anatomy (September 2017).

- Morphological study of the postnatal protective effect of Sildenafil Citrate on Valproic acid induced skeletal teratogenicity in mice.

"Ola Abde el-Samei Mohamed Khalil, Nehal Mohamed Nabil, Ehab Mustafa El Zawawy, Wafaa Abdel Rahman Ahmad"

Department of Anatomy and Embryology, Faculty of Medicine, Alexandria University.

Accepted for publication in: The 9th Annual international conference of the human anatomy and embryology department, Faculty of medicine, Suez Canal University in collaboration with the Egyptian Society of Anatomy scientific conference. (20 June 2019).

- Induced ovarian hyperstimulation syndrome in female albino rats. Protective effect of cabergoline versus meloxicam.

"Marwa Mahmoud Mady, Amany Abdel Lateef*, Ayman Ahmed Khanfour, Foad Sabry Heikal, Wafaa Abdel Rahman Ahmed".

Department of Anatomy and Embryology, Faculty of Medicine, Alexandria University.

* Department of Histology, Faculty of Medicine, Alexandria University.

Accepted for publication in: Egyptian journal of anatomy (29 April 2020).

- Immunohistochemical Expression of Cytokeratin 18 in Rat Sertoli Cells under Effect of Aluminium Hydroxide and Pomegranate Molasses.

"Elsayed Mohammed Aly Metwally, Meriam Ramzy Riad, Rasha Ibrahim Amer Ali, Wafaa Abdel Rahman Ahmed and Mona Abdel-Hameid Yehia*".

Department of Anatomy and Embryology, Faculty of Medicine, Alexandria University.

*Department of Cell Biology, Institute of Research, Alexandria University.

Publiced in: Journal of Morphology and Anatomy (volume 4:1, 2020).

- The possible protective effect of aldehydedehydrogenase 2 agonist (Alda-1) on doxorubicin induced toxicity of the left ventricular cardiomyocytes of adult male mice.

"Iman Mohamed Nabil*, Wafaa Abdel Rahman Ahmed, Salwa Saeed El Sabeh, Rana Ahmed Abouelrous, Nancy MohamedEl Sekely".

Department of Anatomy and Embryology, Faculty of Medicine, Alexandria University.

*Department of clinical Histology, Alexandria University.

Accepted in: Egyptian international journal of histology (10 February 2021)

Publiced in: (volume, 2021).

- Effects of intra-articular corticosteroid versus platelet-rich plasma on induced knee osteoarthritis in adult albino rats. Histological and anatomical study.

"Noha Mohamed Zahran*, Wafaa Abdel Rahman Ahmed, Basma Ahmed Mady, Melad Naeem Kelada".

Department of Anatomy and Embryology, Faculty of Medicine, Alexandria University.

*Department of clinical Histology, Alexandria University.

Accepted in: Egyptian international journal of histology (14 May 2021)

Publiced in: (volume , 2021).

- Histological study of the possible protective effect of garlic oil on sulfasalazine induced injury of renal tubules in albino rats.

"Fouad sabry Heikal, Wafaa Abdel Rahman Ahmed, Hoda Mahmoud Khalifa*, Rasha Mohamed Eldokmak, Elsayed Aly Metwally".

Department of Anatomy and Embryology, Faculty of Medicine, Alexandria University.

*Department of clinical Histology, Alexandria University.

Accepted in: Egyptian international journal of histology (21 November 2021)

Publiced in: (volume , 2021).

 Histological and immunohistochemical study of effect of locally injected bone marrow derived mesenchymal stem cells on cyclophosphamide induced changes of seminiferous tubules of adult rats.

"Mohamed Maher Ashmawy, Rehab Ahmed Abd-el- Moneim*, Wafaa Abdel Rahman Ahmed, Ayman Ahmed Khanfour, Nehal Mohamed Nabil".

Department of Anatomy and Embryology, Faculty of Medicine, Alexandria University.

*Department of clinical Histology, Alexandria University.

Accepted in: Egyptian international journal of histology (21 December 2021)

Publiced in: (volume , 2021).