

# WAEL AMIN NASR EL-DIN, MD (PHD) ASSOCIATE PROFESSOR OF HUMAN ANATOMY AND EMBRYOLOGY

Date of Birth: 12th March 1978

Religion: Muslim

Nationality: Egyptian

Marital Status: Married

Home Address: Al-Sheikh Zayed District - Phase 5, Building 20, Flat 10, Ismailia,

Egypt

Current Address: Manama, Kingdom of Bahrain

**Tel.:** +966126546323, +20 64 3228216

Mobile: +97335173368, +201006194036, +201201252628

E-mails: waela@agu.edu.bh

waelamin2010@yahoo.com

waelwaelamin2010@gmail.com

# **Linguistic and Computer Abilities:**

Arabic: mother tongue.

English: fluent; written and spoken.

Computer: Windows, Word, Excel, PowerPoint, Internet and SPSS.

#### **Formal Education:**

- MD (PhD) degree of Human Anatomy and Embryology, July 2013: Faculty of Medicine, Suez Canal University, Ismailia, Egypt.
- MD (PhD) thesis entitles "Effect of Exogenous Interleukin-10 on Carbon Tetrachloride CCL4-Induced Hepatic Fibrosis in Rats".
- Master degree in Anatomy and Embryology, April 2007: Faculty of Medicine,
   Suez Canal University, Ismailia, Egypt. (Very good).
- MSc thesis entitles "Role of Tumor Necrosis Factor-alpha on Hepatic Regeneration after Partial Hepatectomy in Adult Male Albino Rats".

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- First part of Master degree (Medical Embryology), 2004 (Very good)
- M.B,B.Ch, Bachelor of Medicine and Surgery, Faculty of Medicine, Suez Canal University, October 2001, (very good-Honor).

## **Employment:**

- 29/10/2018 Present: Associate Professor of Human Anatomy and Embryology, College of Medicine and Medical Sciences, Arabian Gulf University, Manama, Bahrain.
- 29/10/2018 Present: Associate Professor of Human Anatomy and Embryology, Faculty of Medicine, Suez Canal University, Egypt.
- 29/10/2018 29/2/2020: Associate Professor of Human Anatomy and Embryology, Ibn Sina National College for Medical Studies, Jeddah, SAUDI ARABIA.
- 1/11/2016 29/11/2018: Assistant Professor of Human Anatomy and Embryology, Ibn Sina National College for Medical Studies, Jeddah, SAUDI ARABIA.
- 13/8/2013 29/11/2018: Lecturer of Human Anatomy and Embryology, Faculty of Medicine, Suez Canal University, Egypt.
- **2008-2013:** Assistant lecturer of Anatomy and Embryology, Faculty of Medicine, Suez Canal University, Egypt.
- 2003-2008: Demonstrator of Human Anatomy and Embryology, Faculty of Medicine, Suez Canal University, Egypt.
- 2003: Resident Physician, Family Medicine Department, Faculty of Medicine, Suez Canal University, Egypt.
- 2002 –2003: House-officer, Suez Canal University Hospitals, Egypt.

# **ACADEMIC QUALIFICATION:**

- **M.B,B.Ch,** Bachelor of Medicine and Surgery, Faculty of Medicine, Suez Canal University, October 2001, (very good-Honor).
- First part of Master degree (Medical Embryology- Medical Genetics), 2004 (Very good)
- **MSc** thesis entitles "Role of Tumor Necrosis Factor-alpha on Hepatic Regeneration after Partial Hepatectomy in Adult Male Albino Rats".
- Master degree in Anatomy and Embryology, April 2007: Faculty of Medicine,
   Suez Canal University, Ismailia, Egypt. (Very good).
- **MD** thesis entitles "Effect of Exogenous Interleukin-10 on Carbon Tetrachloride CCL4-Induced Hepatic Fibrosis in Rats".

 MD degree of Anatomy and Embryology, July 2013: Faculty of Medicine, Suez Canal University, Ismailia, Egypt.

# **ADDITIONAL EMPLOYMENT:**

- Nephrologist in Nephrology and Dialysis Department, Ismailia General Hospital, Ismailia, Egypt, February 2009- December 2014.
- Nephrologist in Nephrology and Dialysis Department, Al Soliman Hospital, Port Said, Egypt, October 2010- November 2016.

## **TEACHING EXPERIENCE:**

## 1) **Undergraduate:**

- Teaching Gross Anatomy, Embryology, Neuroanatomy and Histology at Faculty of Medicine, Suez Canal University, Egypt and Ibn Sina National College for Medical Studies, Jeddah, Kingdom of Saudi Arabia.
- Teaching Gross Anatomy, for pharmaceutical students, at Faculty of Pharmacy, Suez Canal University, Egypt.
- Teaching Gross Anatomy, for students of Clinical Pharmacy, at Faculty of Pharmacy, Suez Canal University, Egypt.
- Teaching Gross Anatomy, Neuroanatomy, Embryology and Histology for Medical students, at Ibn Sina National College for Medical Studies, Jeddah, Saudi Arabia.
- Teaching General Anatomy, Gross Head & Neck Anatomy, Embryology and Histology for Dentistry students, at Ibn Sina National College for Medical Studies, Jeddah, Saudi Arabia.
- Teaching Gross Anatomy at Health Technical Institute in Ismailia, Ministry of Health, Egypt 2004-2012, for the following division:
  - Laboratory technician division.
  - Health Aiders division.
  - Emergency medical services division.
  - General Nursing division.
  - Tumors & Surgery Nursing division.
  - Emergency and Critical Care Nursing division.

#### 2) Postgraduate:

- Teaching Gross Anatomy, Embryology and Neuroanatomy (Diploma/ Master and PhD degrees) of ENT, Surgery, Radiology, Physical Medicine, Internal Medicine, Orthopaedics, Neurosurgery, Obstetrics and Gynecology, Faculty of Medicine, Suez Canal University, Egypt.
- Teaching Anatomy of Head & Neck for postgraduate students, Faculty of Dentistry, Suez Canal University, Egypt.

# **Examiner of Anatomy:**

- 1- Post graduate students at Faculty of Medicine, Suez Canal University, Egypt:
- Diploma/Master degrees:
  - ENT
  - Surgery
  - Radiology
  - Physical Medicine
  - Internal Medicine
  - Orthopaedics
  - Neurosurgery
  - Obstetrics and Gynecology.
- 2- Post graduate students at Faculty of Dentistry, Suez Canal University, Egypt:
- Master degree.
- Diploma degree.
- 3- Under graduate students at Faculty of Dentistry, Sinai University, Egypt.

#### **FACULTY ACTIVITIES:**

- **1.** Facilitator of **Problem-Based Learning (PBL)** groups (Faculty of Medicine, Suez Canal University) 2003- 2016.
- 2. Facilitator of Problem-Based Learning (PBL) groups (Ibn Sina National College for Medical Studies, Jeddah, Kingdom of Saudi Arabia.) 2016- 2020.
- **3.** A member of **Committee on Quality Assurance and Accreditation** (Faculty of Medicine, Suez Canal University) 2011- 2016.
- **4.** A member of the Committee for **Environmental Development and Community Service** 2014- 2016.
- 5. A member of the Strategic Planning Committee for the executive faculty plan, 2016.
- **6.** An **Academic Advising Coordinator** for Medicine Program during the academic year 2018-2019 in Ibn Sina National College for Medical Studies.

#### THESES UNDER MY SUPERVISION:

- 1- (Augmented Protective Effect of Bone Marrow-Derived Mononuclear Cells Expanded with Fibroblast Growth Factor-2 on Optic Neuropathy of Type-I Diabetic Adult Male Albino Rats) For partial fulfillment of the requirements of Medical Doctorate Degree in Human Anatomy and Embryology, By, Ahmed Abdel-Hamid Mahmoud Abdel-Hamid, Assistant Lecturer of Human Anatomy and Embryology, Faculty of Medicine, Suez Canal University.
- 2- (The efficacy of multipotent stem cells derived from olfactory mucosa in the management of rotenone induced parkinsonism in adult male albino rats) for partial fulfillment of the M.D. degree in Anatomy and Embryology, By, Mohammed Abdelrahman Mahmoud Gouda, Assistant lecturer of Anatomy, Faculty of Medicine, Sohag University.
- 3- (Neuroprotective Effect of Pentoxifylline in Transient Global Cerebral Ischemia Reperfusion Injury in Alloxan Induced Diabetes in Adult Male Albino Rats) for partial fulfillment of the Master degree in Anatomy and Embryology, By, Eman Nageeb Elsayed Draz, Demonstrator of Anatomy, Faculty of Medicine, Suez Canal University University.

## **MEMBERSHIPS IN SCIENTIFIC COMMUNITIES:**

- 1- Egyptian Medical Doctors Syndicate, Ismailia, Egypt.
- 2- Egyptian Society of Anatomy.
- 3- Egyptian Society of the Biological and Anthropological Sciences.
- 4- Egyptian Society of Embryology.
- 5- Egyptian Basic Sciences Society.
- 6- Egyptian Anthropological Society.
- 7- Egyptian Society of Nephrology & Transplantation.

#### **MEMBERSHIPS IN INTERNATIONAL JOURNALS:**

- Editorial Board Member in (Annals of Pharmacology and Pharmacotherapeutics) since February 2020 (<a href="http://www.medtextpublications.com/annals-of-pharmacology-and-pharmacotherapeutics-editorial-board.php">http://www.medtextpublications.com/annals-of-pharmacology-and-pharmacotherapeutics-editorial-board.php</a>)
- Editorial Board Member in (SIKHIVA, publishing house) since March 2019 (<a href="http://www.sikhiva.org/EditorBoard">http://www.sikhiva.org/EditorBoard</a>)

- Honorable Editor Board Member in (MOJ Anatomy & Physiology) since January 2019 (<a href="https://medcraveonline.com/MOJAP/">https://medcraveonline.com/MOJAP/</a>)
- 4. Editorial Board Member in (EC Clinical & Experimental Anatomy) since July 2018 (https://www.ecronicon.com/ECCEA.php)
- Editorial Board Member in (Journal of Anatomical Science and Research) since April 2018 (<a href="http://www.imedpub.com/journal-anatomical-science-research/">http://www.imedpub.com/journal-anatomical-science-research/</a>)
- Academic Editor Member in (International Journal of Medical and Clinical Research, Bioinfo Publications) since September 2015 (<a href="https://bioinfopublication.org/journal.php?opt=azjou&jouid=BPJ0000232">https://bioinfopublication.org/journal.php?opt=azjou&jouid=BPJ0000232</a>)
- 7. A reviewer in (Journal of Clinical and Diagnostic Research) (<a href="https://www.jcdr.net/">https://www.jcdr.net/</a>)
- A reviewer in (International Journal of Medical and Clinical Research, Bioinfo Publications)
   (<a href="https://bioinfopublication.org/journal.php?opt=azjou&jouid=BPJ0000232">https://bioinfopublication.org/journal.php?opt=azjou&jouid=BPJ0000232</a>)
   Membership ID: 2BDC0FAA99, Date: 02 Sep 2015
- 9. A member of a global network of Bioinfo Publications.

# TRAINING AND SHORT COURSE PARTICIPATION:

- 1. The Workshop titled (Flipped Classroom) conducted by Medical Education Unit for Medicine Program at Ibn Sina National College for Medical Studies, Jeddah on 19<sup>th</sup> February 2019. (Certificate Number: 2019021404019).
- The Workshop titled (Formative Assessment and Feedback) conducted by Medical Education Unit for Medicine Program at Ibn Sina National College for Medical Studies, Jeddah on 14<sup>th</sup> February 2019. (Certificate Number: 2019021104109).

- The Workshop titled (PBL Class Tutors Training) conducted by Medical Education Unit for Medicine Program at Ibn Sina National College for Medical Studies, Jeddah on 4<sup>th</sup> September 2018. (Certificate Number: 2018020604030).
- The Workshop titled (Objective Structured Clinical Examination (OSCE))
  conducted by Medical Education Unit for Medicine Program at Ibn Sina National
  College for Medical Studies, Jeddah on 8<sup>th</sup> August 2018. (Certificate Number:
  2018030104045).
- The Workshop titled (Item Analysis) conducted by Medical Education Unit for Medicine Program at Ibn Sina National College for Medical Studies, Jeddah on 14<sup>th</sup> March 2018. (Certificate Number: 2018020404013).
- The workshop titled (Problem Based Learning Tutor Training) conducted by Medical Education Unit for Medicine Program at Ibn Sina National College for Medical Studies, Jeddah on 16th November 2017. (Certificate Number: 2017022204007).
- The Workshop titled (Performing and Understanding Item Analysis) conducted by Medical Education Unit for Dentistry Program at Ibn Sina National College for Medical Studies, Jeddah on 22nd October 2017.
   (Certificate Number: 2017021704010).
- The Workshop on (General Orientation Program for Newly Recruited Staff of Ibn Sina National College for Medical Studies, Jeddah) conducted on Tuesday, 14th February 2017. E-Certificate Number: 20170307010123.
- The Workshop on (Management of course files) conducted by Quality Assurance Centre in collaboration with LTA Unit at Ibn Sina National College for Medical Studies, Jeddah on 22nd January 2017.

(E-Certificate Number: 20170204010004.)

- 10. The workshop for (THE BASICS OF ARRYTHMIAS), held in Intercontinental Cairo Citystars Hotel, Cairo Egypt on 22/4/2015.
- 11. The 2<sup>nd</sup> training work shop on WORKPACE RADIOACTIVE MATERIALS SAFTY AND SECURITY, held in the training center of public health and safty, Faculty of Medicine, Suez Canal University on 18-19/3/2015.

- 12. The work shop for (Local and International Competitive Research Project) held in the UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 20-21/8/2014.
- 13. The work shop for (International Scientific Publishing) held in the UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 20-21/7/2014.
- 14. The work shop for (Examination Systems and Students' Assessment) held in the UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 16-17/7/2014.
- 15. Attendance of (HEART RATE ACADEMY Meeting), held at Mercure Hotel Ismailia on 19/5/2014.
- 16. The workshop for participation (AMERICAN COLLEGE of CARDIOLOGY FOUNDATION) conversations with Experts, held at Mercure Hotel Ismailia on 19/5/2014.
- 17. The workshop for (European Resuscitation Council Basic Life Support Provider Course) in collaboration with The Egyptian Resuscitation Council, held on Ismailia, Egypt, on 23rd April 2014.
- 18. The workshop for (Advanced Power Point) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University, December 2013.
- 19. The workshop for (Information and Communication) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University, December 2013.
- 20. The workshop for (Concept of IT) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University, December 2013.
- 21. Attendance of (HEART RATE ACADEMY Meeting), held at Norus Restaurant Ismailia on 12/5/2013.
- 22. Attendance of (the CKD Master Class organized by THE GLOBAL KIDNEY ACADEMY) held on 10<sup>th</sup> December, 2011 in Al Mansoura, Egypt.
- 23. The work shop for Renal Disease (An Overview) held in Ismailia General Hospital, 30/7/2011.

- 24. Training workshop for (The six basic measurements for infection control) held in Ismailia General Hospital, 8/5/2010 to 16/6/2010.
- 25. The work shop for (Organizing scientific conferences) held in the UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 20-22/7/2008.
- 26. The work shop for (Strategic Planning) held in the UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 13-15/7/2008.
- 27. The work shop for (Management of time and meetings) held in the UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 8-10/7/2008.
- 28. The workshop for (Behaviors of Profession) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 22-23/6/2008.
- 29. The workshop for (Behaviors of Profession) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 22-23/6/2008.
- 30. The workshop for (Ethics of Scientific Research) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 18-19/6/2008.
- 31. The workshop for (Credit hour system) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 15-16/6/2008.
- 32. The International Computer Deriving Licence 12/4/2008.
- 33. The workshop for (Communication skills in different educational styles) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 22-24/1/2008.
- 34. The workshop for (Quality standards in the teaching process) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 15-17/1/2008.
- 35. The TOEFL preparation course held in Suez Canal University, Language Center from 24/9/2007 to 5/11/2007.
- 36. The work shop for (Scientific research methods) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 2-5/7/2007.
- 37. The work shop for Professional preparation software package for basic educational university teacher (Effective Teaching- The use of technology in

teaching-Microteaching) held in UNIVERSITY EDUCATION DEVELOPMENT CENTER in Suez Canal University 3-14/12/2006.

## **CONFERENCES ATTENDANCE:**

- 1- The 9<sup>th</sup> Annual International Conference of The Human Anatomy & Embryology Department FOMSCU in Collaboration with The Egyptian Society of Anatomy "Man and Environment: Hazards & Benefits", held on University members' Club, Ismailia, Egypt, on 20<sup>th</sup> June 2019.
- 2- The 1<sup>st</sup> International Conference of Anatomy Department "Advanced Methods of Teaching & Learning Anatomy", held on Salah Kamal Center for Islamic Economics (SKCIE), Al-Azhar University, Cairo, Egypt, on 18<sup>th</sup> June 2019.
- 3- 4<sup>th</sup> Ibn Sina National College- Annual Scientific Conference "Endemic Disease Burden on Saudi Arabian Health Care" (Special focus on Sickle Cell Disease), held on Ibn Sina National College for medical studies, Jeddah, Saudi Arabia, on 9<sup>th</sup>-10<sup>th</sup> March 2019.
- 4- The Saudi International Medical Education Conference (SIMEC 2018) "Best Practices in Medical Education", held on Imam Muhammad Ibn Saud Islamic University, Riyadh, Saudi Arabia, on 3<sup>rd</sup> 5<sup>th</sup> April 2018.
- 5- 3<sup>rd</sup> Ibn Sina National College- Annual Scientific Conference "Lifestyle and Nutrition", held on Ibn Sina National College for medical studies, Jeddah, Saudi Arabia, on 24<sup>th</sup>-25<sup>th</sup> March 2018.
- 6- 2<sup>nd</sup> Ibn Sina National College- Annual Scientific Conference "Emerging Trends in Health Science Education and Research", held on Ibn Sina National College for medical studies, Jeddah, Saudi Arabia, on 29<sup>th</sup>-30<sup>th</sup> April 2017.
- 7- The First Annual Symposium at Department of Pharmacology and Toxicology, Faculty of Pharmacy, Suez Canal University, 9<sup>th</sup> May 2016 (Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt).
- 8- The 6<sup>th</sup> Annual Anatomy & Embryology, Anatomy Department, Suez Canal University, Natural Medicine: From Different Perspectives, 13<sup>th</sup> April 2016 (University members' Club, Ismailia, Egypt).

- 9- The 34<sup>th</sup> Annual Congress of The Egyptian Society of Nephrology and Transplantation, 23<sup>th</sup> 26<sup>th</sup> February 2015 (Intercontinental Cairo Citystars Hotel, Cairo Egypt).
- 10-The 17<sup>th</sup> Annual Conference of Faculty of Medicine, Suez Canal University, Obesity from different perspectives in collaboration with Arabic Association for the study of Diabetes and Metabolism (AASD) 9<sup>th</sup> 11<sup>th</sup> Sept. 2015 (Main conference hall, Suez Canal University Hospital, Ismailia Egypt).
- 11-The Second Annual Conference of the Suez Canal Authority "ACSCA" in collaboration with The Egyptian Society of Cardiology, 22<sup>nd</sup> 24<sup>th</sup> April 2015 (Intercontinental Cairo Citystars Hotel, Cairo Egypt).
- 12-The 5<sup>th</sup> Annual Anatomy & Embryology, Anatomy Department, Suez Canal University, DIABETES: UPDATES IN RESEARCH, 12<sup>th</sup> March 2015 (Faculty of Medicine, Suez Canal University, Ismailia, Egypt).
- 13-The 33<sup>rd</sup> Annual Congress of The Egyptian Society of Nephrology and Transplantation, 24<sup>th</sup> 27<sup>th</sup> February 2015 (Intercontinental Cairo Citystars Hotel, Cairo Egypt).
- 14-The 2<sup>nd</sup> Conference of Anatomy department, Faculty of Medicine, Ain Shams University, (Anatomy Education Past, Present and Future) held on 22<sup>nd</sup> January, 2015 (Dar El Deyafa, Cairo Egypt).
- 15-The 6<sup>th</sup> Egyptian Annual Dialysis Conference, Endorsed by ISN & ERA-EDTA, Under patronage of Faculty of Medicine, Ain Shams University, 23<sup>th</sup> 25<sup>th</sup> October 2014 (Novotel Cairo Airport Hotel, Cairo Egypt).
- 16-The 4<sup>th</sup> Annual Scientific Conference of the Anatomy department, Suez Canal University, 30<sup>th</sup> April 2014 Faculty of Medicine (Technical Strategies in Experimental Research).
- 17-The First Annual Conference of the Suez Canal Authority "ACSCA" in collaboration with The Egyptian Society of Cardiology, 23<sup>rd</sup> 25<sup>th</sup> April 2014 (Ismailia Egypt).
- 18-The 32<sup>nd</sup> Annual Congress of The Egyptian Society of Nephrology and Transplantation, 5<sup>th</sup> 8<sup>th</sup> March 2014 (Bibliotheca Alexandria, Alexandria Egypt).

- 19-The first annual conference of Emergency Medicine (Facts & Expectations) Emergency Medicine Department, Faculty of Medicine, Suez Canal University, 9<sup>th</sup>- 10<sup>th</sup> January 2014, Suez Canal University Hospital Great Hall- Ismailia-Egypt.
- 20- The 5<sup>th</sup> Egyptian Annual Dialysis Conference, 24<sup>th</sup> 26<sup>th</sup> October 2013 (Novotel Cairo Airport Hotel, Cairo Egypt).
- 21-The 31<sup>th</sup> Annual Congress of The Egyptian Society of Nephrology and Transplantation, 12<sup>th</sup> 15<sup>th</sup> February 2013 (Intercontinental Cairo Citystars Hotel, Cairo Egypt).
- 22-The 3<sup>rd</sup> Annual Scientific Conference of the Anatomy department, Faculty of Medicine, Suez Canal University. (The Clinical and Experimental Application in Teratology, 2013).
- 23- Ismailia Annual Conference for Hepatology & Gastroenterology, 3-4 January 2013 (25 January Hotel- Ismailia).
- 24-The 4<sup>th</sup> Egyptian Annual Dialysis Conference, 4<sup>th</sup> 6<sup>th</sup> October 2012 (Novotel Hotel, Cairo Egypt).
- 25-The 2<sup>nd</sup> Pan Arab Peritoneal Dialysis Update Congress, 14-15 June 2012 (Ramada Hotel, Mansoura Egypt).
- 26-The 2<sup>nd</sup> Annual Scientific Conference of the Anatomy Department, Faculty of Medicine, Suez Canal University (2012).
- 27-The 4<sup>th</sup> Annual Conference of Ismailia General Hospital, 27-28 October 2011 (Primer on Acute and Chronic Kidney Disease).
- 28-The 4<sup>th</sup> Annual Conference of Cardio Canal, October 6<sup>th</sup> -8<sup>th</sup>, 2011 Port Said Hotel, Port Said.
- 29- Ismailia Annual Conference for Hepatology & Gastroenterology, 6-7 January 2011(25 January Hotel- Ismailia).
- 30-The 3<sup>rd</sup> Annual Meeting of Cardio Canal, October 28<sup>th</sup> -30<sup>th</sup>, 2010 Port Said Hotel, Port Said.
- 31-The 3<sup>rd</sup> Annual Conference of Ismailia General Hospital, 21-22 October 2010 (New Perspective in Prevention and Management of Hypertension).

- 32-The 2<sup>nd</sup> Annual Conference of Ismailia General Hospital, 29-30 October 2009 (Update in Diabetes Mellitus).
- 33-The Annual Conferences of the Egyptian anatomical Society held in Egypt (2003-on).

#### **CONFERENCES PARTICIPATION:**

- 1. Participating as a chairperson and by oral presentation entitled (Possible ameliorative effect of Vitamin C on cerebellar toxicity induced by gibberellic acid during late pregnancy and early postnatal periods in albino rats): The 9<sup>th</sup> Annual International Conference of The Human Anatomy & Embryology Department FOMSCU in Collaboration with The Egyptian Society of Anatomy "Man and Environment: Hazards & Benefits", held on University members' Club, Ismailia, Egypt, on 20<sup>th</sup> June 2019.
- Sharing oral presentation presented by Dr. Rania A. Galhom, entitled (Isolation, characterization and osteogenic differentiation of olfactory mucosal stem cells): Egyptian Society for Progenitor Cell Research (ESPCR) Annual Conference, 27-28/2/2016, Stem Cell Therapy Facing New Challenges (Grand Nile Hotel, Cairo, Egypt).
- Sharing as a coordinator and chairperson in the 6<sup>th</sup> Annual conference of Human Anatomy and Embryology Department, Faculty of Medicine, Suez Canal University (Natural Medicine: From Different Perspectives) held on 13<sup>th</sup> April 2016, at University member's Club, Ismailia, Egypt.

## **AREAS OF RESEARCH INTEREST:**

- 1- General embryology.
- 2- Special embryology.
- 3- Neuroscience.
- 4- Anthropology.
- 5- Stem cells.
- 6- Teratology.
- 7- Histopathology.
- 8- Immunocytochemistry.
- 9- Electron microscopy.
- 10- Internal Medicine (Nephrology).

## **RESEARCHES PUBLICATIONS:**

- 1- <u>Wael Amin Nasr El-Din</u>, Islam Omar Abdel Fattah: Histopathological and biochemical alterations of the parotid gland induced by experimental hypothyroidism in adult male rats and the possible therapeutic effect of Nigella sativa oil. **Tissue and Cell**, August 2020; 65: 101366.
- 2- Gisma A. Madani, Abdelmoneim S. El-mardi, <u>Wael Amin Nasr El-Din:</u> Analysis of the anatomic variations of the ethmoid roof among Saudi population: A radiological study. <u>European Journal of Anatomy</u>, March 2020; 24 (2): 121-128.
- 3- Hesham Galal Mahran El-Sayed, Mohamed Mohamed Ibrahim Ali, Ali Abd El-Monsif Thabet, Abdelgalil Allam Abdelgalil, **Wael Amin Nasr El-Din**: Effect of different energy densities of shock wave therapy on wound healing: experimental study. **BIOSCIENCE RESEARCH**, January 2020; 17(1): 46-53.
- 4- Hoda H. Hussein Abd El Raouf, Rania A. Galhom, Mona H. Mohammed Ali, <u>Wael</u> <u>Amin Nasr El-Din</u>: Harderian gland-derived stem cells as a cytotherapy in a guinea pig model of carboplatin-induced Hearing loss. <u>Journal of Chemical Neuroanatomy</u>, July 2019; (98): 139-152.
- 5- <u>Wael Amin Nasr El-Din</u>, Islam Omar Abdel Fattah: The potential curative and preventive effects of garlic on testosterone-induced benign prostatic hyperplasia in orchiectomized rats. Romanian Journal of Morphology and Embryology, June 2019; 60 (1): 145-158.
- 6- Mona H. Mohammed Ali, <u>Wael Amin Nasr El-Din</u>, shimaa Anter. Possible ameliorative effect of Vitamin C on cerebellar toxicity induced by gibberellic acid during late pregnancy and early postnatal periods in albino rats. **European Journal of Anatomy**, 2018; 22 (4): 345-354.
- 7- Mohammed Abdel-Rahman, Rania A. Galhom, <u>Wael Amin Nasr El-Din</u>, Mona H. Mohammed Ali, Alaa El-Din Saad Abdel-Hamid: Therapeutic efficacy of olfactory stem cells in rotenone induced Parkinsonism in adult male albino rats. <u>Biomedicine</u> & Pharmacotherapy, 2018; 103: 1178–1186.

- 8- Eman Nageeb Elsayed Draz, Amr A. M. Kamel, <u>Wael Amin Nasr El-Din</u>, Ghada Abdel Kader: Neuroprotective Effect of Pentoxifylline in Transient Global Cerebral Ischemia Reperfusion Injury in Alloxan Induced Diabetes in Adult Albino Male Rats. The Egyptian Journal of Anatomy, 2018; 41(1): 197. (abstract)
- 9- Rania Galhom, <u>Wael Amin Nasr El-Din</u>, Shimaa Anter: Effects of adipose derived mesenchymal stem cells and erythropoietin in testicular torsion induced the germ cell injury in the adult albino rat. **The Egyptian Journal of Anatomy**, 2018; 41(1):20-38.
- 10-Rasha Farouk Abdellah, <u>Wael Amin Nasr El-Din</u>: Pulmonary function parameters among anatomy laboratories workers exposed to formaldehyde. **Egyptian Journal of Occupational Medicine**, 2017; 41 (3): 429-446.
- 11- Mohammed Abdel-Rahman, Rania A. Galhom, <u>Wael Amin Nasr El-Din</u>, Mona H. Mohammed Ali, Alaa El-Din Saad Abdel-Hamid: The effect of rotenone on the dopaminergic cells of the substantia nigra of the midbrain in the adult male albino rats. **Sohag Medical Journal**, Jan 2017; 21 (1): 247-257.
- 12-Mona H. Mohammed Ali, <u>Wael Amin Nasr El-Din</u>, Mohammed A. Mohammed (2016): Role of bone marrow derived mononuclear cells on retinal alterations in glaucomatous rats. **The Egyptian Journal of Anatomy**, 2016; 39(2):1-18.
- 13- Wael Amin Nasr El-Din, Mona Hassan Mohammed Ali: A Morphometric Study of the Patterns and Variations of the Acromion and Glenoid Cavity of the Scapulae in Egyptian Population. Journal of Clinical and Diagnostic Research. 2015 Aug, Vol-9(8): AC08-AC11.
- 14- Mona H. Mohammed Ali, <u>Wael Amin M. S. Nasr El-Din</u>, Ghada A. Abdel-Hamid (2015): Role of Tibolone and Cimicifuga Racemosa on Urinary Bladder Alterations in Surgically Ovariectomized Adult Female Rats. The Egyptian Journal of Anatomy, July. 2015; 38(2):33-53.
- 15- Wael A. Nasr El-Din, Gamal M. Hassan, Alaa El-Din S. Abdel El Hamed, Amr A. Kamel (2013): Interleukin-10 Protects Rat Liver from CCl4-induced Fibrogenesis via Inhibition of Hepatic Stellate Cells Activation. Suez Canal University Medical Journal, Vol. 16, No. 1. 37 44.
- 16- Wael A. Nasr El-Din, Gamal M. Hassan, Alaa El-Din S. Abdel El Hamed, Amr A. Kamel (2013): Effect of Exogenous Interleukin-10 on Carbon Tetrachloride CCL4-

Induced Hepatic Fibrosis in Rats. **Suez Canal University Medical Journal**, Vol. 16, No. 1. 29 – 36.

17- Gamal M. Abdel Rahman, <u>Wael A. Nasr El-Din</u>, Alaa El-Din Abdel-Hamid (2007): Role of tumor necrosis factor-alpha on hepatic regeneration after partial hepatectomy in adult male albino rats. **Suez Canal University Medical Journal**, Vol. 10, No. 2. 189 – 198.