

Curriculum Vitae

PERSONAL DATA:

Name: Mohamed El-Badry Mohamed Ahmed

Prenome: Mohamed

Family name: Ahmed

Date of birth: 07/09/1955

Place of Birth: Gohina, Sohag, Egypt

Social Status: Married with three children

Nationality: Egyptian

Religion: Muslim

Military Status: Done

Profession: Professor and Human Anatomy and Embryology, Faculty of Medicine, Assiut University, Assiut, Egypt

Mobile phone: 01283553122

Phone Number (home): 002/088/2318345–/2318645

Phone Number (Office): 088/2411000–088/ 2411831

Fax Number (work): 002/088/2332278

E-Mail: melbadry_55@hotmail.com



SCIENTIFIC HISTORY:

1. M. B. B. Ch: Sept. 1979, University of Assiut, Egypt

2. M. Sc. (Anatomy): 07/07/1985, University of Assiut, Egypt
3. Ph. D. / M. D. (Anatomy): Ph. D. submitted on 31/12/1991 and M. D. awarded on 12/01/1992, University of Assiut, Egypt
4. M. Sc. (General Medicine), First part: 1993 University of Assiut, Egypt

GRANTS:

1. Ministry of High Education: 1989–1991. Joint Supervision Grant (Faculty of Medicine, University of Assiut, Egypt and Faculty of Medicine, Nantes University, France), for Ph. D.
2. AstraZeneca: 1999 – 2000. Research Fellowship fMRI studies of the Lateralisation of pain (Joint Research, Pain Research Group, University of Manchester and fMRI Centre, Oxford University, England).

CAREER HISTORY:

I. EGYPT:

1. Intern in University Hospitals, University of Assiut, Egypt,
01/03/1980–28/02/1981.
2. General Practitioner in Medicine and Surgery: Sohag Hospitals,
Ministry of Health, Egypt, 01/03/1981– 17/10/1981.
3. General Practitioner in Medicine and Surgery: Military Hospitals,
Ministry of Defense, Egypt, 18/10/1981–09/01/1982.

4. Demonstrator in Anatomy, Faculty of Medicine, University of Assiut, Egypt, 23/06/1981 (started at 10/01/1982 after finishing the Military service)–11/08/1985.
5. Assistant Lecturer in Anatomy, Faculty of Medicine, University of Assiut, Egypt, 12/08/1985–15/02/1992.
6. Lecturer in Anatomy, Faculty of Medicine, University of Assiut, Egypt, 16/02/1992–29/02/1997.
7. Assistant Professor in Anatomy, Faculty of Medicine, University of Assiut, Egypt, 30/03/1997–28/02/2004.
8. Professor in Human Anatomy and Embryology, Faculty of Medicine, University of Assiut, Egypt, 29/02/2004 –.....
9. Head of Human Anatomy and Embryology Department (In Charge): Faculty of Medicine, Assiut University, Assiut, Egypt, 01/09/2012.....

Notes:

Teaching and or Exams of Anatomy and Human Embryology for undergraduates and postgraduates of faculties of Medicine, Dentistry, Pharmacy, Sports, High Arts (Luxor), Nursery, Colleges of Health at following universities:

1. Assiut University
2. Sohag University
3. South Valley University

4. **Al–Azhar University, Assiut Branch**
5. **Ministry of Health, Assiut Governorate**
6. **Ministry of Health, Sohag Governorate**
7. **Minia University**
8. **Al–Monifya University**
9. **Zagazig University**
10. **Banha University**
11. **Mansoura University**
12. **Cairo University**
13. **Ismailia, Suez Canal University**

II. FRANCE:

12/05/1989–12/08/1991

1. **Course for French Language: Centre Audiovisuelle pour la Langue Francaise a Vichy, Universite de Clermonte Ferrand.**
2. **Medicine Stagiare for Ph. D. (Anatomy):**
Departments de Anatomie–Pathologique, Ophthalmologique et Neurotraumatologique, Faculte de Medicine, Universite de Nantes.

III: UNITED KINGDOM:

14/08/1997–25/01/2000

1. **Medical Demonstrator: Faculty of Medicine, University of Sheffield**
2. **Medical Demonstrator: Centre of Human Biology, University of Leeds**

3. Research Fellow: Salford Royal Hospitals

IV: LIBYA:

01/10/1994–31/08/1996 and 20/10/2003–26/02/2011

1. Staff Member and Head of Anatomy Department: Faculty of Medicine, Sebha University, 29/09/1994–31/08/1996

2. Physician: Internal Medicine, 2 Mars University Hospital, Sebha University, Sebha, 2004–2006.

3. Assistant Professor in Human Anatomy and Embryology: Faculty of Medicine, Al-Fateh University, Tripoli, 28/10/2003–31/08/2004.

4. Professor in Human Anatomy and Embryology: Faculty of Medicine, Al-Fateh University, Tripoli, 02/09/2004–31/08/2007

5. Professor in Human Anatomy and Embryology: Faculty of Medicine, Al-Fateh University for Medical Sciences, Tripoli, 02/09/2007–26/02/2011

6. Visiting Professor

(Exams for students and postgraduates, faculties of Medicine, Dentistry, Pharmacy, Colleges of Health):

- | | |
|---|-------------------------------------|
| 1. Al-Fateh University (Tripoli) | 1995, 1996, 2012–2013 |
| 2. University of Sert | 1996 |
| 3. University of Musrata | 2004, 2010 |
| 4. University of Bengazi (Bengazi, Ajdabia, Al-Marj) | 2005, 2007, 2008, 2009 |
| 5. University of Gherian | 2005 |
| 6. University of Zawia | 2005, 2010 |
| 7. University of El-Khoms | 2006 |
| 8. University of Al-Beida (Al-Beida, Tobroq, Derna) | 2006, 2007, 2008, 2009, 2010 |
| 9. University of Al-Gumail | 2010 |

V. KINGDOM OF SAUDI ARABIA:

Professor in Anatomy:

(Teaching, Exams for students of Physiotherapy, Medical Laboratories, Radiology and Nursing).

Department of Physiotherapy, Faculty of Applied Medical Sciences, Taif University, Taif, 14/09/2011- 13/6/2012.

MEMBERSHIP:

- 1. Egyptian Society of Anatomy**
- 2. Egyptian Society of Histology**
- 3. American Association of Anatomists (AAA)**

REFREE:

- 1. Assiut Medical Journal**
- 2. Libyan Medical Journal**
- 3. Egyptian Universities Promotion Committees (EUPC)**

LANGUAGES:

- 1. Arabic (Mother tongue)**
- 2. English**
- 3. French**
- 4. German (A course one academic year 1983/1984 at Centre for German Language, Assiut University)**

COUNTRIES LIVED IN OR VISITED SCIENTIFICALLY:

- 1. Egypt (Home Country)**
- 2. France**
- 3. Spain**
- 4. England**
- 5. Scotland**
- 6. Belgium**
- 7. Holland**
- 8. Libya**
- 9. Kingdom of Saudi Arabia**

PUBLICATIONS:

I. THESIS:

- 1. El-Badry, M. (Histological and Stereological Studies of The Effect of Hypothyroidism on Brain Development), M. Sc. Thesis (Anatomy): Faculty of Medicine, University of Assiut, Egypt, July, 1985**
- 2. El-Badry, M.: (Developmental Anatomy of The Eyeball of The Albino Rat Exemplified by Ultrastructure and Immunohistochemistry of The Retina), Ph. D. Thesis (Anatomy): Faculty of Medicine, University of Assiut, Egypt, and Faculty of Medicine, Nantes University, France, January, 1992**

II. REFERENCES:

1. Abdelhamid, M.M; Mahmud, M.K. and El-Badry, M. (2012):
Relation between angle of femoral guide wire and the tunnel
length in transportal technique in anterior cruciate ligament
reconstruction. Assiut Medical Journal; 36(3):125–134.
2. El-Badry, M. and Sulaiman, A.M. (2010): "Hand Parameters of
Adult Libyans". First International Conference, Al-Beida Faculty of
Medicine, Al-Beida University, Libya and Assiut Medical Journal;
34(3):43–50.
3. Sulaiman, A.M. and El-Badry, M. (2010): "Palmar Dermatoglyphics
In Libyan Population". Assiut Medical Journal; 34(2):185–189.
4. El-Badry, M. (2004): "Rat Model of Teratogenic Effects of
Toxoplasmosis on Embryogenesis". Assiut Faculty of Medicine,
22nd Annual Conference 29 March–1 April.
5. Fathy, H.M. and El-Badry, M. (2003): "Effects of Sodium Fluoride
on Embryogenesis of Albino Rat Offsprings". South Valley Medical
Journal; 7:253–286.
6. El-Badry, M. and Mahmoud, E.A. (2003): "Genetic studies on
Rheumatoid Arthritis and Primary Osteoarthritis". South Valley
Medical Journal; 7:227–251.
7. El-Badry, M.; Attia, G.A. and Abdel-Hakim, A.H. (2003): "A Study
on Effects of The Infrared Laser on The Adult Albino Rat Thyroid
Gland". Assiut Medical Journal; 27:55–62.

8. El-Badry, M.; Kamel, E.S.. (2003): "A Morphological and Histological Study on The Postnatal Development and Aging Changes of The Albino Rat Hippocampus". South Valley Medical Journal; 6:289–309.
9. Hassan, F.Z.; El-Badry, M.; Attia, G.A. and Zakhary, M.M. (2003): "A Study on The Effects of Prenatal Administration of Valproic Acid (Depakine) on The Lumbosacral Region of The Newly Born Mice". Assiut Medical Journal; 27:15–30.
10. El-Badry, M. and Kamel, E.S. and Zayed, A.E (2002): "Postnatal Development and Aging Changes of The Motor Cortex of Albino Rat: Morphometric and Histological Study". Assiut Veterinary Medical Journal; 49:57–77.
11. Gabr, M.A.; El-Badry, M. and Wahdaan, M.H. (2002): "Effects of Inorganic Lead on Postnatal Development of The Motor Cerebral Cortex in Albino Rats". Assiut Medical Journal; 26:133–145.
12. Mohamed, R.S.; El-Badry, M. and Mohamed, H.R. (2002): "Developmental Study of Cartilage Canals in Tibia of Albino Rat". Assiut Medical Journal; 26:141–160.
13. El-Meligy, M.M.S.; El-Badry, M. and Kisk, Y. (2001): "The Anatomic Variations of The Arterial Supply of The Human Heart (Right or Left Coronary Artery Dominance) (An Angiographic Study)". Assiut Medical Journal; 25:103–114.

14. El-Dawi, E.F.A. and El-Badry, M. (2001): "Retinotoxicity and Photoreceptors Ultrastructural Alterations in the Arabian Killifish, *Aphanius Dispar* Exposed to Lead and Cadmium" *Journal of Egyptian Academic Society for Environmental Development (D-Environ Studies)*; 2(4):73–103.
15. Mohamoud, F.Y. and El-Badry, M. (2001): "Histological Effects of Gentamicin Intake During Pregnancy on The Liver and Kidney of the Fetus and Mother of Albino Rat" *The Egyptian Journal of Anatomy*; 24:35–57.
16. Youell, P.D.; Wise, R. ; EL-Badry, M.; Bentley, D. E.; Dickinson, M.R.; King, T.A.; Tracey, I. and Jones, A.K.P. (2001): "A functional magnetic resonance imaging into lateralisation of nociceptive processing in the human brain, ". *Neuroimage*; 13(6):1018.
17. Youell, P.D.; Wise, R.; El-Badry, M.; King, T.A.; Dickinson, M.R.; Tracey, I. and Jones, A.K.P. (2000): "Lateralisation of nociceptive processing in the human brain: a functional magnetic resonance imaging study". *Third Congress of the European Federation of IASP Chapters (EFIC) Nice, France.*
18. El-Badry, M. and Ismail, N.M. (1996): "A Study on The Postnatal Development of The Articular Cartilage of The Knee Joint of The Albino Rat". *Assiut Medical Journal*; 20:103–114.

19. El-Badry, M. and Abou-Alnaja, M. (1996): "A study on age changes in the cartilages of albino rats using protein S-100 antibody". Assiut Medical Journal; 20 (2):115-122.
20. Saleh, M.N.M.; Hassan, S.A.S.; El-Badry, M. and Ibrahim, O.A. (1995): "Postnatal development of the albino rat superior colliculi of the midbrain of the albino rat". Assiut Medical Journal; 19(6):67-78.
21. Ahmed, A.T.G.; Abdou, A. and El_Badry, M. (1994): "Genetic studies on some ocular diseases". Assiut Medical Journal; 18 (2):199-212.
22. Shaker, S.; Taha, A.; Abou-Daif and El-Badry, M. (1994): "Postnatal development of the extraorbital lacrimal gland in the albino rat". 12th Annual Conference, Assiut Faculty of Medicine, March.
23. Abdel-Aal, R.A.E. and El-Badry, M. (1994): "Study of the mechanism of gentamycin induced nephrotoxicity in rats". Journal of Biomedical Sciences;
24. Lenne, Y.; Hassan, F.Z.; Saleh, M.N.M.; Abdel Malek, and El-Badry, M. (1994): " Differential localization of keratin in postnatal rat retina". Assiut Faculty of Medicine, 12th Annual Conference, March.
25. Nasr, A.N.; Hassan, F.Z. ; El-Badry, M. and Abou-Elnaja, M. (1994): "Study on postnatal development of the temporo-

- mandibular joint in the albino rat using immunohistochemical study". 12th Annual Conference, Assiut Faculty of Medicine, March.
26. Hassan, F.Z.; El-Badry, M. and Abdel-Hakim, A.H . (1994): "Effect of surgam (tiaprofenic acid) on the articular cartilage of the knee joint of the aged albino rat". Assiut Faculty of Medicine, 12th Annual Conference; March.
27. Hassan, F.Z., El-Badry, M. and El-Meligy, M.M.S. (1993): "Effect of infra-red laser on the postnatal development of the cerebellar cortex of albino mice". Assiut Faculty of Medicine, Annual Conference; March.
28. Hassan, F.Z.; Saleh, M.N.M.; Abdel Malek, A.K.; Lenne, Y. and El-Badry, M. (1992): "Retinal epithelium and its relation to the photoreceptors". Conference of Society of Basic Medical Sciences, Cairo; January 2.
29. Lenne, Y.; Hassan, F.Z.; Saleh, M.N.M.; Abdel Malek, A.K. and El-Badry, M. (1992): "Neuronal Markers in the retina of albino rat". Scientific Conference 15th of Egyptian Society for Anatomical Sciences; February 27.
30. Lenne, Y.; Hassan, F.Z.; Saleh, M.N.M.; Abdel Malek, A.K. and El-Badry, M. (1992): "Histogenesis of albino rat retina". Scientific Conference 15th of Egyptian Society for Anatomical Sciences, Cairo; February 27.

31. Kamel, M.M.; Matta, W.M.; Gabr, M.A. and El-Badry, M. (1985):
"Stereological study of the effect of hypothyroidism on the granular cells of cerebellar and visual cortex of the albino rats".
Acceptance from Assiut Medical Journal; September.
32. Kamel, M.M.; Matta, W.M.; Gabr, M.A. and El-Badry, M. (1985):
"Effect of hypothyroidism on histogenesis of the visual cortex of the albino rats". Acceptance from Assiut Medical Journal; September.
33. Kamel, M.M.; Matta, W.M.; Gabr, M.A. and El-Badry, M. (1985):
"Effect of hypothyroidism on histogenesis of the cerebellar cortex of the albino rats". Acceptance from Assiut Medical Journal; August.

CONFERENCES and WORKSHOPS:

1. 2013: First Annual Meeting of Egyptian League Against Rheumatism.
In collaboration with Alexandria Rheumatology Departments. April
24–27 – Bibliotivca Alexandrina, Alexandria, Egypt.
2. 2012: Novel Concepts in Rheumatology and Rehabilitation.
Organized by Physical Medicine, Rheumatology and Rehabilitation,
Faculty of Ain Shams University, 19–21 September– Intercontinental
City Stars–Cairo, Egypt.
3. 2012: Research Quality, KPIs and Benchmarking. College of Applied
Medical Sciences, Taif University, Taif, kingdom of Saudi Arabia, 9
April.

4. **Training Course of Statistical Package for Social Sciences (SPSS), Organized by Training and Continuous Education, College of Applied Medical Sciences, Taif University, Kingdom of Saudi Arabia, 10–25 March.**
5. **2011: The Academic and Training affairs: The ethics, research and clinical applications of stem cells research, Taif University, College of Medicine and Monash University, Australia, 9 Safar 1433.**
6. **2011: 29th Annual Scientific Conference, Assiut Faculty of Medicine, Assiut.**
7. **2010: 1st International Annual Conference, Faculty of Medicine, Albeida University, Albeida, Libya, April.**
8. **2004: 22nd Annual Scientific Conference, Assiut Faculty of Medicine, 29 March–1 April**
9. **2003: 21st Annual Scientific Conference, Assiut Faculty of Medicine, 29 March–1 April**
10. **2003: 25th Scientific Conference of Egyptian Society for Anatomical Sciences, Cairo.**
11. **2003: 21st Scientific Conference of Egyptian Society for Histological Sciences, Ismailia.**
12. **2002: 20th Scientific Conference of Egyptian Society for Anatomical Sciences, Cairo.**
13. **2002: 20th Annual Scientific Conference, Assiut Faculty of Medicine.**

- 14. 2001: The Annual Scientific Conference of the Egyptian Anatomical Society (EAS), Cairo, December.**
- 15. 2001: 19th Annual Scientific Conference, Assiut Faculty of Medicine.**
- 16. 2000: 3rd Congress of the European Federation of IASP Chapters (EFIC) Nice, France.**
- 17. 2000: 18th Annual Scientific Conference, Assiut Faculty of Medicine.**
- 18. 1999: International Conference, Problem Based Learning, University of Manchester, Manchester, England.**
- 19. 1997: 15th Annual Scientific Conference, Assiut Faculty of Medicine,; March.**
- 20. 1996: International Conference by World Health Organization, Sebha University, Sebha, Libya.**
- 21. 1994: 12th Annual Scientific Conference, Assiut Faculty of Medicine,; March.**
- 22. 1993: 11th Annual Scientific Conference, Assiut Faculty of Medicine, Assiut; March.**
- 23. 1992: 1st International Conference on cancer, Ain Shams University, Cairo.**
- 24. 1992: 10th Annual Scientific Conference, Assiut Faculty of Medicine, Assiut; March.**
- 25. 1992: 15th Scientific Conference of Egyptian Society for Anatomical Sciences; February 27, Cairo.**

26. 1992: Scientific Conference of Society of Basic Medical Sciences, Cairo; January 2, Cairo.

THESIS SUPERVISED AS AN ESSENTIAL:

1. A study on the effect of retinoic acid on the development of the albino rat cerebellar cortex. M. Sc. Thesis Faculty of Medicine, Assiut University, Egypt, 2005.
2. Study of effect of seasonal variations on the body in children weight and height of Upper Egypt. M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, 2004.
3. Study on the retina of the albino rat, light and electron microscopy. M. D. Thesis, Faculty of Medicine, Assiut University, Egypt, 2004.
4. Aging Changes and Effects of Ethambutol on the Albino Rat Retina. M. D. Thesis; 2003.
5. A Study on The Effects of Prenatal Administration of Valproic Acid (Depakine) on The Lumbosacral Region of The Newly Born Mice" M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, 2003.
6. Developmental Study of Cartilage Canals in Tibia of Albino Rat. M. Sc. M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, 2002.
7. Effect of scorpion bite on vital organs of the rabbit. Thesis for Bachelor of Faculty of Science (Biology), Sebha University, Libya, 1996.

8. Postnatal development of the midbrain of the albino rat. M. Sc. Thesis Faculty of Medicine, Assiut University, Egypt, accepted in 1995.
9. A study on the postnatal development of the temporomandibular joint of albino rats using immunohistochemical technique. M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, 1994.
10. Pre and postnatal development of the cornea in the albino rat. M. Sc. Thesis, Faculty of Medicine, Menoufia University, Egypt, examined in 1995.
11. Effect of infra-red laser on the postnatal development of the cerebellar cortex of albino mice. M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, 1993.

EXAMINER OF THESIS:

1. A study of postnatal development and age related changes of the zonular pattern in the rat adrenal cortex. M. D. Thesis, Department of Human Anatomy and Embryology, Faculty of Medicine, Sohag University, examined in 2012.
2. Study of the relationship between BMI, skin fold thickness and body girths in Assiut School Children age 12–18 years. M. Sc. Thesis, Department of Human Anatomy and Embryology, Faculty of Medicine, Assiut University, Egypt, examined in 2012.

3. Study on the hippocampus of the aged rats. M. Sc. Thesis, Department of Human Anatomy and Embryology, Faculty of Medicine, Sohag University, examined in 2011.
4. Variations in lip prints in Libyans. M. Sc. Thesis, Department of Anatomy, Faculty of Medicine, Bengazi University, Libya, examined in 2010.
5. A study on the effect of retinoic acid on the development of the albino rat cerebellar cortex. M. Sc. Thesis Faculty of Medicine, Assiut University, Egypt, examined in 2005.
6. Study on effect of seasonal variations on the body in children weight and height of Upper Egypt. M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, examined in 2005.
7. A Study on The Effects of Prenatal Administration of Valproic Acid (Depakine) on The Lumbosacral Region of The Newly Born Mice" M. Sc. Thesis, Faculty of Medicine, Assiut University, Examined in 2003.
8. Developmental Study of Cartilage Canals in Tibia of Albino Rat. M. Sc. M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, examined in 2002.
9. Postnatal development of the midbrain of the albino rat. M. Sc. Thesis Faculty of Medicine, Assiut University, Egypt, examined in 1995.

10. Effect of infra-red laser on the postnatal development of the cerebellar cortex of albino mice. M. Sc. Thesis, Faculty of Medicine, Assiut University, Egypt, examined in 1993.

A REFREE FOR REFERENCES:

1. Bony changes in ovariectomized corticosteroid treated rats and role of colostrum in modifying these changes.
2. New proposed prevertebral approach for turn of normal contralateral C 7 as a donor for avulsed brachial plexus. The Journal of American Sciences; 2011, 7(4): 661–668.
3. Effect of ovariectomy and estrogen replacement therapy. Accepted for publication in Egyptian Journal of Anatomy; 2010.
4. Histological study of the effect of induced diabetes on zona granulosa of the adrenal cortex of the adult albino rat. The Egyptian Journal of Histology; 2010, 3 (1): 17–22.
5. Anatomical consideration in anterior approach to the subaxial cervical spine. Mansoura Medical Journal; 2009, 40(1–2): 39–55.
6. Anthropometric measurements of the greater palatine foramen in the adult Egyptian skulls. Zagazig University Medical Journal; 2009, 15(3): 102–122.

7. Structural changes in the ventral lobe of the prostate of the diabetic rat. *Egyptian Journal of Anatomy*; 2009, 30 (1-2): 105–113.
8. Measurements utilizing the pterion with facial reference to its sutural patterns in adult human Egyptian dried skulls. *Zagazig University Medical Journal*; 2007, 13(3): 2020–2034.
9. Anatomical perspective of mental foramen in adult Egyptian mandibles. *Zagazig University Medical Journal*; 2006, 12 (2): 1365–1374.
10. Anatomical study of the testicular artery termination in man. *Egyptian Journal of Anatomy*; 2002, 25(2).
11. Ultra structural evidence of axonal regeneration following intracranial transection of optic nerve. *Endocrinology Letters*; 2010, 31(4).
12. Altered testicular morphology and oxidative stress induced by cadmium in experimental rats and protective effect of simultaneous green tea extract. *International Morphology*; 2009, 27(3).
13. Skeletal growth changes associated with prenatally induced hypothyroidism and simultaneous thyroxin treatment in albino rat. *Egyptian Journal for Medical Sciences*; 2009, 30(2).
14. Lumbar vertebral canal stenosis: concept of morphometrical and radiometrical study of the human lumbar vertebral canal. *Turkish Anatomy and Clinical Anatomy (TSACA)*; 4(1).

15. An Electron Microscopic Study of the Antifertility Potential Of rosemary (*Rosmarinus Officinalis* L.) in Male Albino Rats. *International Morphology*; 2012, 30(2).
16. Prostatic assessment in rats after bilateral orchidectomy and calcitonin treatment. *Endocrinology*; 2011, 45(1).
17. Testicular Venous Drainage and its Impact on Varicocele Surgery. *Journal of Andrology and Fertility*; 2004, 18(2).
18. Deleterious effect of morbid obesity and the possible protective role maintaining a normocholesterolemic level by lipostat on the renal cortical structure in the adult albino rat. *Egyptian Journal of Anatomy*; Accepted for publication, 2012.
19. Effect of isoflavones on joints and bones of ovariectomized albino rats subjected to prolonged immobilization. *Egyptian Journal of Anatomy*; Accepted for publication, 2012.
20. The effect of experimental induction of recurrent hyperglycemic versus hypoglycemic crises on the hippocampus in adult albino rats. *Egyptian Journal of Anatomy*; Accepted for publication, 2011.
21. Study of the effect of nicotine on the structure of the ovary of albino rat. *Alazhar Medical Journal for Girls*; Accepted for publication, 2011.
22. Morphometry of the coraco-acromial arch in correlation with chronic impingment syndrome. *New Egyptian Medical Journal*; 2001 August.

23. Geometric study of the common carotid artery in hypertensive and normotensive persons. New Egyptian Medical Journal; 2002 May.
24. Anthroposcopic features of esthetic ear–auricle: Discussion of its possible effects on acupoints localization. Scientific Conference of Egyptian Association of Anatomy, 2004.
25. Effect of age and sex on the size and shape of human pituitary gland. Egyptian Journal for Medical Hospital, 2004, June.
26. Ultrastructure study of the effect of raniditine on the gastric mucosa of albino rat. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
27. Quantitative study of spermatogenesis after long-term hypophysectomy and androgen–receptor blockage in adult albino rats. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
28. Premature age changes in parotid salivary gland associated with cimetidine treatment: A histological study. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
29. Effect of melatonin on experimental gastric mucosal injuries of adult male albino rat. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).

30. Cellular and DNA changes due to clonazepam abuse in brain of albino rats and role of clonidine during withdrawal period. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
31. Experimental study on effect of Bhang on fertility of adult male albino rat and role of anti-oxidants and naloxone during withdrawal period. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
32. Effects of ultraviolet B radiation on the cornea of adult albino rats and the possible role of lornoxicam: Histological, ultrastructural, immunohistochemical and morphometric study. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
33. Histological, physiological and hematological alterations resulted in aqueous extract of Grewia tenax administration in Swiss albino mice. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
34. Nerve axons and trauma, morphometric study. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010).
35. Immunohistochemical localization of fibronectin and laminin during pre and postnatal development of mice lung. First international

congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010.

- 36. Hand parameters of adult Libyans. First international congress of medical science "towards advanced medical horizons". Al-Baida, Libya (23–25th April 2010.**

FUTURE PROJECTS FOR RESEARCH (Kingdom of Saudi Arabia):

- 1. Effect of pomegranate juice on the experimentally induced diabetic kidney of the albino rat. Taif University, Kingdom of Saudi Arabia.**
- 2. Obesity in Taif Governorate**

III. BOOKS:

(Printed and in power point for the students and the postgraduates)

- 1. Introduction to human anatomy**
- 2. Anatomy of the upper limb**
- 3. Anatomy of the lower limb**
- 4. Anatomy of the nervous system**
- 5. Anatomy of the thorax**
- 6. Anatomy of the abdomen**
- 7. Anatomy of the pelvis and perineum**
- 8. Anatomy of the head and neck**

9. **General embryology**

10. **Special embryology 2 ...131 2001**