### **CURRICULUM VITAE**

# Waleed M. Renno, PH.D. Professor Department of Anatomy Faculty of Medicine Kuwait University

 Telephone: (965) 2463-6283
 Mobile: (965) 9967-5145

 Fax: (965) 2463-6283
 E-mail: wrenno@hsc.edu.kw

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Degree	University	Country	Year	Field of Specialization
Ph.D.	Medical College of Ohio	Ohio, USA	June 1989	Medical Sciences (Anatomy)
B.Sc.	University of Wisconsin - Milwaukee	Wisconsin, USA	August 1982	Zoology (pre-medical) Graduated with distinction. Grade – 3.76/4.00
PROFESSION	NAL EXPERIENCE:	Academic Positio	ons	
Professor	Kuwait University	Kuwait	May 2015-	Gross Anatomy,
			Current	Neuroanatomy, Embryology,
				Medical Education and
				Curriculum Development
Associate	Kuwait University	Kuwait	2002-2015	Gross Anatomy,
Professor				Neuroanatomy, Embryology,
				Medical Education and
				Curriculum Development
Assistant	Kuwait University	Kuwait	1999 - 2002	Gross Anatomy,
Professor				Neuroanatomy, Embryology
Assistant	King Saud	Abha, Saudi	1994 - 1999	Gross Anatomy,
Professor	University	Arabia		Neuroanatomy, Embryology,
				Histology
Post-Doctoral	University of	Minnesota,	1990 - 1993	Neuroscience Research
Fellow	Minnesota	USA		(Mechanism of Pain)
Post-Doctoral	University of	Colorado, USA	1989 - 1990	Neuroscience Research
Fellow	Colorado			(Neuroregeneration)
Post-Doctoral	Thomas Jefferson	Pennsylvania,	1988 - 1989	Research in Biochemistry of
Fellow	University	USA		Collagen Diseases

#### EDITORIAL POSITIONS AND PEER-REVIEW SERVICES

#### **CONSULTING POSITIONS**

#### **Outside Kuwait**

- ♣ External assessor and evaluator of anatomy curriculum and exams for MBBS/BDS (Human Anatomy and Physiology for BPharm Sem III, Anatomy for MBBS Semester I) − Ras Al Khaimah Medical and Health Science University − Ras Al Khaimah, UAE. February 2-5, 2009.
- ♣ External assessor and evaluator of the BDS Semester II anatomy exam and the Dental Anatomy Module Ras Al Khaimah College of Dental Sciences. Ras Al Khaimah, United Arab Emirates. July 7-July 8, 2008.

#### **HONORS**

- ♣ Plaque of Appreciation from German Board of Oral Implantology in grateful recognition of significant efforts for improving performance and continued successful of the program. April 2016, Kuwait.
- ← Certificate of Appreciation from the Developmental Pediatric League of Kuwait for helping in organizing and conducting the annual mini-seminars series for young parents. March 7<sup>th</sup> April 4<sup>th</sup>, 2016, Kuwait.
- → Plaque of Appreciation from German Board of Oral Implantology in grateful recognition of significant efforts in improving performance, teaching the anatomy of the head module and continued successful of the program. May 2015, Kuwait.
- ♣ Certificate of Appreciation and a plaque from German Board of Oral Implantology in grateful recognition of great efforts for improving performance, teaching the anatomy of the head module and continued successful of the program. December 2013, Kuwait.
- ♣ Certificate of Appreciation presented to Dr. Renno as a Member of the Poster Conference Organizing Committee for the 18<sup>th</sup> annual HSC Poster Conference Day held on May 7-9, 2013.
- Letter of Appreciation from Dr. Suliman, Ibrahim Al-Askari for Dr. Waleed Renno efforts in reviewing the Arabic version of the "Arabian Scientific" "العربي العلمي" Journal. January 1st, 2012.
- ♣ Certificate of Appreciation presented to Dr. Renno as a Member of the Committee of Judges for the 17<sup>th</sup> annual HSC Poster Conference Day held on May 8 - 10, 2012.
- → Plaque of Appreciation from KIMS Residents Class of 2006 for teaching and conducting the Applied and Surgical Anatomy Revision Course. November 2008- Kuwait.
- ♣ Certificate of Appreciation presented to Dr. Renno as a Member of the Committee of Judges for the 13<sup>th</sup> annual HSC Poster Conference Day held on April 22 – 24, 2008.
- ♣ Certificate of Appreciation presented to Dr. Renno as a Member of the Committee of Judges for the 11<sup>th</sup> annual HSC Poster Conference Day held on April 24-26, 2006.

#### **AWARDS**

♣ Researcher's Paper Reward (Q1) for "Monoamine oxidase-B inhibitor protects degenerating spinal neurons, enhances nerve regeneration and functional recovery in sciatic nerve crush injury

model." Hussain AM, <u>Renno WM</u>, Sadek HL, Kayali NM, Al-Salem A, Rao MS, Khan KM. Neuropharmacology. 2017 Oct 17;128:231-243. doi: 10.1016/j.neuropharm.2017.10.020.

- **♣ Researcher's Paper Reward (Q1)** for MA01/11 project productivity paper titled is there a role for neurotrophic factors and their receptors in augmenting the neuroprotective effect of (-)-epigallocatechin-3-gallate treatment of sciatic nerve crush injury? **Renno WM**, Khan KM, Benov L. Neuropharmacology. 2016; 102:1-20.
- Researcher's Paper Reward (Q1) for "(-)-Epigallocatechin-3-gallate modulates spinal cord neuronal degeneration by enhancing growth-associated protein 43, B-cell lymphoma 2, and decreasing B-cell lymphoma 2-associated x protein expression after sciatic nerve crush injury." Renno WM, Al-Maghrebi M, Rao MS, Khraishah H. J Neurotrauma. 2015; 32(3):170-84.
- **♣ Researcher's Paper Reward (Q1)** for MA01/08 project productivity paper titled "(-)-Epigallocatechin-3-Gallate (EGCG) Modulates Neurological Function when Intravenously Infused In Acute and, Chronically Injured Spinal Cord of Adult Rats. **Renno WM**, Al-Khaledi G, Mousa A, Karam SM, Abul H, Asfar S. Neuropharmacology. 2014 Feb;77:100-19.

#### MEMBERSHIP IN PROFESSIONAL SOCITIES

- Member of American Diabetes Association
- Member of American Association of Anatomy
- Member of Association for the study of Medical Education
- Member of Association for Medical Education in Europe

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## LECTURES / PRESENTATIONS / WORKSHOPS GIVEN AT LOCAL, CHAPTER, NATIONAL, INTERNATIONAL MEETINGS AND POST-GRADUATE COURSES

- Coordinator, conductor and lecturer for Revision Courses under the supervision of Kuwait Institute for Medical Specializations (KIMS). As follows:
  - Applied and Surgical Anatomy for Post-Graduate Surgical KIMS Residents, Postgraduate Surgical Training Program.
  - Applied Anatomy of the Urogenital System for Post-Graduate Urology KIMS Residents, Postgraduate Urology Training Program.
  - Applied Anatomy of the Pelvis and Perineum Post-Graduate OB/GYN KIMS Residents, Postgraduate Obstetrics/Gynecology Training Program.
- → Conducting a graduate course with the collaboration of Professor Abdelhamid Elgazzar and Dr. Issa Loutfi (Dept. of Nuclear Medicine, Faculty of Medicine) for KIMS Nuclear Medicine Residency Programme. Course Title: Cross Sectional Anatomy.
- → Organizing, conducting and presenting a workshop on Cardiac Rehabilitation Exercise for the Kuwait Oil Company (KOC) medical staff under the direction and supervision of Consultation and Training Office Faculty of Medicine Kuwait University. In collaboration with Dr. Fawzi Babiker (Physiology, Faculty of Medicine) and Dr. Maqdad Taqi (Physiotherapy, Faculty of Allied Health). June 2-3, 2014.
- → Organizing and presenting the workshop on Anatomy of the Head and Neck for German Dental Implantation Program for Dentists under the direction and supervision of the Consultation and Training Office Faculty of Medicine Kuwait University.

#### RESEARCH EXPERIENCE AND ACTIVITIES

#### **Research Themes**

- 1- Biochemical and molecular mechanisms involved in neuronal degeneration/regeneration.
- 2- Neuroprotective role of green tea and its constituents in neuroregeneration and neuropathy.
- 3- Neurobehavioral (sensory and motor modalities) assessment of neuropathic pain.
- 4- Applications of histopathological and immunohistochemical methods in neuroscience and other disciplines.

#### **RESEARCH PUBLICATIONS**

Publishing more than 55 manuscripts in peered-reviewed journals.

Presenting more than 60 papers and abstract in many international conferences.