C.V.

Personal Data:

Name:	Suzan Moustafa Hazzaa.
Date and place of birth:	4 September 1971, Shebin El-Kom, Menoufia, Egypt
	Egyptian.
Nationality:	Married.
Marital status:	Assistant professor of Physiology.
Current position:	Physiology Department, Faculty of Medicine
Address of work:	Menoufia university.
	Shebin El-Kom, Menoufia.
Address of home:	Of home 0020482194357.
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	suzanhazzaa@gmail.com.
Languages:	Mother language: Arabic
	Foreign language: English.
Computer skills	ICDL

Education:

M.D. degree in human physiology (2001:2006): Faculty of medicine Menoufia university, Egypt. *Project*: Effect of swimming exercise on some aspects of carbohydrate and lipid metabolism in rats exposed to crowding stress.

MSC in Human Physiology (1996:2001): Faculty of medicine Menoufia university, Egypt. *Project*: The effect of zinc on cardiac performance and some blood parameters in diabetic male rats.

Bachelor of Medicine and Surgery (M.B.B.ch.) (1994): Faculty of Medicine Menoufia university, Egypt.

Employment history

Intern.	Menoufia university hospital.	Sep.1994- 1995
Resident	In ministry of health, Egypt.	1995 -1996
Demonstrator/ physiology	Physiology department Faculty of Medicine Menoufia university	1996 - 2001
Assistant lecturer/physiology	Physiology department Faculty of Medicine Menoufia university	2001-2006
Lecturer/physiology	Physiology department Faculty of Medicine Menoufia university	2006
Lecturer/physiology	Physiology department Faculty of Medicine Omar El-Mokhtar university Albeida/ Lybia	Oct 2007- Sept.2008
Lecturer/physiology	Physiology department Faculty of Medicine Jazan university, Saudia Arabia.	Oct. 2009- Sept. 2011
Assistant professor	Physiology department Faculty of Medicine Menoufia university	Jan 2016 until now

Teaching experience:

- 1. Practical course of Human Physiology and Biophysics for undergraduate medical, nursing, pharmacy and applied medical science students.
- 2. Tutorial classes and lectures of human physiology for undergraduate and postgraduate students.
- 3. Lectures of human physiology for master programs of physiology.
- 4. Participant in Examinations committee.

<u>Attendance in: Strategic studies, Faculty and leaderships development</u> <u>center in menoufiya university</u>

1. Methods of scientific research.	22-24/11/2004
2. Thinking skills.	15-17 / 1 /2005
3. Selected Topics in Teaching.	9 -12 / 4 /2005
4. Skills of effective presentations.	20-22 / 8 /2006
5. Academic publishing of research.	6-8 / 5 / 2012
6. University staff members codes of ethics.	13-15 / 5 /2012
7. Quality standards in teaching.	10-12 / 3 / 2013
8. Management of research team.	20-21 / 3 / 2013
9. Student evaluation and examination techniques.	10-11 / 4 / 2013
10. Scientific research ethics.	21-23 / 4 / 2013
11. Crisis management and disaster planning.	19-20 / 1 / 2020
12. Legal aspects in university environment.	2-3 / 2 / 2020
13. Strategic planning.	4-5 / 2 / 2020

Attendance in workshops:

1. Basics of Biostatistics	9/3 /2011
	Faculty of medicine, Jazan university
	Kingdom of Saudi Arabia

- 2. Application of Statistical Package for the social sciences
- 3. Successful Scientific Writing and Effective Oral communications
- 4. How to write an effective abstract
- 5. How to Write an effective world class article
- Trends and challenges in physiology education: Africa and the west
- 7. International publishing
- 8. Physiological prospectives of stress
- 9. Teaching skills in medical education

16/3 /2011Faculty of medicine, Jazan universityKingdom of Saudi Arabia

4/6 /2011 Faculty of medicine, Jazan university Kingdom of Saudi Arabia

27/2/2012, Quality assaurance unite. Faculty of medicine, Menoufia university

5/3/2012 &12/3/2012 Quality assaurance unite. Faculty of medicine, Menoufia university

2/9/2012 Faculty of medicine, Suez canal university, Ismailia.

26/6/2014 DAAD, Cairo Academy, Cairo university

29/4/2015 Faculty of medicine, Menoufia university

2015 (AAMET) Arabic association of medical education and training

10. Teaching for learning	7,14,22,28/3/2016
	(MEDC) Kasr Al Ainy medical
	education development center, held
	in Faculty of medicine, Menoufia
	university
11. Assessment in medical education	•
	18,27 April, 3,9 May/2016
the steering Wheel	(MEDC) Kasr Al Ainy medical
	education development center, held
	in Faculty of medicine, Menoufia
	university
12. Curriculum development	19,26/sept., 2 October/2016
	(MEDC) Kasr Al Ainy medical
	education development center, held
	in Faculty of medicine, Menoufia
	university
13. Problem Based learning	17&22/1/2017 Medical education
	and human resources development
	center, Faculty of medicine,
	Menoufia university
14. Assessment development course	13, 20, 21/3/2017
1	Medical education and human
	resources development center,
	Faculty of medicine, Menoufia
	university
15. How to make tutorial	22/2/2017 Medical education and
15. How to make tutorial	human resources development
	center, Faculty of medicine,
	•
16 USMIE arightation second	Menoufia university
16. USMLE orientation course	13/9/2018 Medical education and
	human resources development
	center, Faculty of medicine,
	Menoufia university

Attendance in national and international conferences

1. E-Medicine, medical education& research.	9-11/ May 2006 13 th Annual conference faculty of medicine – Menoufia university
2. Role of stem cells in medical fields.	29/ 4/ 2009 16 th Annual conference faculty of medicine – Menoufia university
3. Saudi International Medical Education Conference (SIMEC).	6-8/ 4/2010 Faculty of medicine Jazan university
4. Quality of medical education.	13/5/2012 19 th Annual conference, faculty of medicine – Menoufia university.
5. International congress of the African association of physiological sciences (AAPS).	3-5/9/2012 6 th international congress of African association, held in Suez canal university, Ismailia.
6. Stress and immunity	27& 28 /3/2013 The 7 th annual scientific conference of medical physiology department. Mansoura university.
7. Quality of health services in university hospitals.	26/5/2013 The 20 th scientific annual conference, faculty of medicine – Menoufia university.

8. Physiology: A framework of integrated research	20/3/2014 The 3 rd annual conference of ESPS, faculty of medicine – Tanta university.
9. Advances in adeposity and neurocognition	19/3/2015 Faculty of medicine – Alexandria university.
 Multidisciplinary approaches towards healthy aging 	27/10/2016 Faculty of medicine – Menoufia university.
11. Adiposity and metabolic syndrome	22/3/2017 38 th annual conference, Ain Shams university, Faculty of medicine

Publications

- Saleh S. A., Raaof A.A, Hassan M.H., Abdel-Razek H.A.D. and Hazzaa S.M. (2001): Effect of zinc on glucose utilization, fasting serum lipids and cardiac performance in diabetic rats. Menoufia Medical journal, 14(2):45-53.
- Sohair Abd El-Hamid Saleh, Mamdoh Ramadan El-Ridi, Sherif Ibrahim Zalat, Suzan Mostafa Hazaa and Suzy Fayez Kamel Ewaida (2011): Effect of Acupuncture on Autonomic Dysfunction and Neuromuscular Performance in Diabetic rats. Menoufia Medical journal, 24(2):145-174.
- 3. Suzan Hazzaa, Eman Badr and Asmaa Abdou (2013): The Link between oxidative stress response and tumor necrosis factor-alpha (TNF-alpha) in hepatic tissue of rats with induced thyroid dysfunction. J. Afr. Ass. Physiol. Sci. 1 (1): 47 54.
- 4. Sohair A Saleh, Mamdouh R El-Ridi, Suzan M Hazza, Safaa M Kotb, Dalia F El-Agamy (2013): Effect of estrogen replacement and/or angiotensin II type I receptor blocker on endothelial dysfunction and oxidative stress in ovariectomized rats. Al-Azhar Med. J., October, 42(4):553-568.

- 5. Eman A.E. Badr, Maha Yousif and Suzan M. Hazzaa (2014): Lipoprotein-associated phospholipase A2 levels as a predictor of cardiovascular risks in patients with COPD and obstructive sleep apnea. Egypt. J. Chest Diseases and Tuberculosis, 63:405-410.
- 6. Suzan M Hazzaa, Suzy F Ewida and Maha Elbatsh (2014): Influence of the phosphodiesterase type 5 inhibitor, sildenafil, on some behavioral and central biochemical changes on chronic restraint stress in rats. Med.J.Cairo Univ., 82(1): 483-493.
- Suzan M Hazzaa, and Asmaa Abdou (2014): The possible role of interleukin 28 in improvement of liver functions in exercise-treated high fructose fed rats. Med.J.Cairo Univ 82(2): 109-117.
- 8. Fawzy A Ashour, Amani A Elbaz, Nagwan A Sabek, Suzan M Hazzaa and Ebtehal M Metwally (2015): Effect of electrical stimulation and stem cells on experimentally induced peripheral nerve injury in rats. Menoufia medical journal, 28 (3): 742-747.
- 9. Shalaby, Mohamed Adel | Al-Etreby, Mohamed Zakareya | El-Dawy, Hassan Sabry | Hazzaa, Suzan Moustafa | Amer, Mohamed Shebl | Elgrawany, Ghada Elsayed (2014): Effect of induced thyroid dysfunction on reproductive tissue metabolism in female rats. Al-Azhar Med. J., January, Vol.43 (1):11-25.
- 10. Mohamed adel abd-el Latif, Suzan M Hazzaa, Yahya M. Naguib and Ahmed Mohamed gaafer (2015) : Effect of sleep deprivation on vascular reactivity in male rats. Menoufia medical journal, 29 (4): 936-943.
- Suzan M Hazzaa and Gehan Elakabawy (2016): neuroprotective effect of melatonin in the hippocampus of rat brain in normal aging model. Med.J.Cairo Univ, 84(1): 97-106.
- 12. Suzan M Hazzaa and Sally said Donia (2016): Vitamin E supplementation protect against diabetogenic effect of Statin in hypercholesterolemic rats. Medical journal of Cairo university, 84(2): 419-426.

 Hesham A.D. Abdel-Razek, Gergess S. Hannaa, Suzan M. Hazzaa, Ghada S. Amer, Shaimaa M. Abdel Ghany, and Redaa A Aoel Soud, (2018): Effect of Electroacupuncture on Glucostasis in Diabetic Rats. Med. J. Cairo Univ., 86 (7): 3589-3596.