

Samya Abdel-Kareem Mohammed Omoush

**Hashemite University
Faculty of Applied Health Sciences
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Personal data:

Date of Birth: March 22 1986
Marital Status: Married
Nationality: Jordanian

Qualifications:

- ❖ The Hashemite University : 2005-2009
Faculty of Applied Health Sciences.
Bachelor of Medical Laboratory Science.
Excellent Degree
- ❖ The Hashemite University : 2010-2013
Faculty of Applied Health Sciences
Master of Medical Laboratory Science –Histology/ Thesis
Excellent Degree.

Thesis Title: Histological Changes of Reproductive Organs Following Spinal Cord Injury in Adult Male Rats

Experience:

- ❖ Training: I have trained during the graduation semester of Bachelor at Prince Hashem Military Hospital.
- ❖ Work on master thesis which concerned about the effect of spinal cord injury on the histology of the reproductive organs in adult male rats.
- ❖ Work as teacher assistant to teach theory histology, microtechnique and quality control.
- ❖ Work as teacher assistant to teach microtechnique, histology, physiology, hematology, diagnostic microbiology and anatomy labs during first semester 2013/2014 up to now.

Skills:

- ❖ Arabic language : Mother tongue
- ❖ English : Excellent
- ❖ Computer : Proficiency in software for Windows and Microsoft Office and statistical analysis programs /Graphpad prism
- ❖ Other information:
 - ❖ Participate in conferences at the university level and local level in the field of medical laboratories and students workshops .
 - ❖ Organize some activities and conferences that belong to the Faculty of Applied Health Sciences at Hashemite University.

Research interest:**Histology and anatomy****Ongoing Research:**

1. Investigating the potential effect of phototherapy and/or growth factors on the repair of partially transected tendons – In vivo rat model.

2. Vitruvian Man Golden Ratio and ABO Blood Groups in Jordan

Submitted research:

1. Severing the Ventral Funiculus in Chronic Spinal Cord Injury has the Most Deteriorating Effect on Spermatogenesis in Rats

Ezidin G. kaddumi¹, Samya A. Omoush², Dalal A. Shuqair², Wesam Abdelrazaq³, Hakam H. Alkhateeb⁴, Reem A. Kanaan⁵

Personal qualifications :

- 1 . Work under pressure .
- 2 . Take responsibility in all circumstances .
- 3 . Proficiency in dealing with students .
- 4 . Excellence in Business I perform .
- 5 . Order and discipline and love of lifelong