CURRICULUM VITAE FOR Dr. Amira Aumari Prof. At DAMASCUS UNIVERSITY

Name: Dr. Amira AumariGender: FemalePostal address: P.O BOX: 32123 Damascus university – SyriaE-mail: amirahaum@yahoo.comTel: 00963116610293Tel. Fax: 00963116613417Mobile: 00963955105111Current University: Damascus UniversityCurrent Faculty: ScienceCurrent Department: Animal BiologyFine Specialization: Embryology and living tissue

Permanent Address: Dept. Of Animal Biology, College of Sciences, Damascus University, Damascus, Syria

Academic Qualifications

Ph.D. in Biology (Embryology and living tissue), Leningrad state university, Russia, 1987.

B.Sc. In Natural science (Biochemistry), Aleppo, Syria, 1980.

Membership

Membership of Syrian Life Science society since 1987

Work Experience

Mainly teaching the courses in Biology and embryology and supervising projects for higher study Diploma.

2013 – Present: Prof at animal Biology Department, Damascus University, Damascus, Syria.

2012 – Present: Prof at Faculty of Medicine, Syrian Private University, Damascus, Syria.

28/6/2005 - to 2013: Assistant prof. At animal Biology Department, Damascus University, Damascus, Syria.

15/9/2004 – to 28/6/2005: Assistant Prof. at Biology Dept., College of Education, Saudi Arabia.

15/11/1992 to 16/8/1995: Lecturer at Biology Department, Faculty of science, University of April-seven, Libya.

1987 to 1992: Lecturer at Biology Dept. Faculty of science, University of Damascus, Damascus, Syria.

<u>IT Skills</u>

I acquired an International Computer Driving Licence (ICDL) on 29/11/2005

Some Papers published and conference papers

- 1- Regeneration of Starved Planaria 4th Conference of soviet school, 1986.
- 2- Regeneration Abilities of starving Planaria, Moscow 1987.
- 3- Regeneration of head ganglion in staving Planarian, Ontogenies N4 T21, Moscow, 1990.
- 4- Renewing nerve unit on starved Planaria. 11th Sciences conference, Beirut 1997.
- 5- Starvation one of the factors that keeps the Bioactivity, Damascus Univ. Journal 2001.
- 6- Ibn Miskaweih's innovations in Medicine. Journal of the International Society for History of Islamic Medicine (ISHIM Journal) 2010.
- 7- Controlling directional migration of neural stem cells electrically. 7th Congress on Stem Cell Biology & Technology, Tehran 2011.
- 8- The experimental contribution for neural differentiation study of mouse embryonic stem cells: Sox1 (46C) *In Vitro*, Furat University Journal, Deir Al Zor 2012.
- 9- Conservation and cultivation of murine embryonic stem cells and develop into neural cells. Journal of Agricultural Chemistry and Biotechnology, Mansoura University, 2013

Book I have published

- 1- "Practical of Animal Biology" for first year Biology students, 2000
- 2- "Animal Biology (2) Embryology" for first year Biology students, 2003
- 3- "Practical of Animal Biology" for first year Pharmacy Students, 2004

4- "Practical of Animal Biology 2 " for first year Life Sciences students, 2017

Research Experience:

December 2008 – **April 2009**: Four-month research visit at the School of Medical Sciences, University of Aberdeen, Aberdeen, UK to do a scientific research on embryonic stem cells. The visit was sponsored by Damascus University.