

Curriculum Vitae

Personal

Name Wassan Ghaleb Hussein Jarrar
Date of Birth 01.03.1986
Place of Birth Amman – Jordan
Gender Female
Marital Status Married
Nationality Jordanian, German
Address University of Jordan, P.O.Box 13633, 11942 Amman – Jordan
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Languages

Arabic Mother Language
English fluent, TOEFL-iBT done on 26.04.2008, 109/120
German fluent, TestDaF done on 04.11.2004

Work Experience

10.2014 - present Assistant Professor – Department of Pharmacy, Al-Zaytoonah University of Jordan, Amman – Jordan
2011 – 03.2014 Scientific Assistant – Cell and Molecular Biology Department, Technical University of Braunschweig, Braunschweig – Germany

Education

2011 – 06.2014 PhD in Cell and Molecular Biology / Developmental Biology (very good).
Doctoral thesis under the supervision of Prof. Dr. Hans-Henning Arnold, Title: “Genetic analysis of Nkx2.2 and Nkx2.9 transcription factors in mouse brain development: specific functions in the hindbrain”,
Technical University of Braunschweig, Braunschweig – Germany
2008 – 2010 M.Sc. in Biological Sciences (Cell Biology and Genetics) (passed with distinction).
Master Thesis under the supervision of Prof. Dr. Hans-Henning Arnold, Title: “The homeodomain transcription factors Nkx2.2 and Nkx2.9 are required for the generation of branchio-visceral motor neurons in the posterior hindbrain”,
Technical University of Braunschweig, Braunschweig – Germany

- 2004 – 2008 B.Sc. in Biological Sciences (GPA= 3.2, very good),
University of Jordan, Amman – Jordan
- 2004 The General Secondary Education Certificate Examination,
University Model School, Amman – Jordan

List of Publications

1. **Jarrar, W., Vauti F., Arnold, H.H. and Holz, A.** (2015) Generation of a Nkx2.2^{Cre} knock-in mouse line: Analysis of cell lineages in the central nervous system. *Differentiation*, 89, 70-76.
2. **Jarrar, W., Dias, J.M., Ericson, J., Arnold, H.H. and Holz, A.** (2015) Nkx2.2 and Nkx2.9 are the key regulators to determine cell fate of branchial and visceral motor neurons in caudal hindbrain. *PLoS One*, 10(4): e0124408.
doi:10.1371/journal.pone.0124408.

Courses

- 09.2013 Took part in the 44th annual conference of the German Genetic Society 2013 - "Specification of branchio-visceral motor neurons in the murine hindbrain depends on the transcription factors Nkx2.2 and Nkx2.9", Braunschweig – Germany
- 08.2008 Practical course "Immunology", Helmholtz-Center for Infection Biology, Braunschweig – Germany
- 07.2008 Practical course „In-vitro-Fertilization“, IVF-Genetics Laboratory - Speciality Hospital, Amman – Jordan
- 03.2008 Four weeks TOEFL-iBT preparation course, AMIDEAST, Amman – Jordan
- 03.2008 Attendance of an International Conference (Advances in Cancer Research: From the Laboratory to the Clinic), Amman – Jordan

References

Available upon request