Short CV

1. Name: Mona Rushdi Hassuneh

2. Education:

Bachelor of (Science) (B.Sc.), Zoology, Kuwait University, Kuwait, June 1988

Ph.D. Biology/ Immunology, Virginia Polytechnic Institute and State University (Virginia Tech), Blacksburg, Virginia, USA, 1996.

3. Academic Experience

Associate Professor, University of Jordan, Departments of Biological Sciences. Faculty of Science. June 2013- to date.

Associate Professor, University of Sharjah, Departments of Applied Biology. Faculty of Science. September 2015- August 31-2023. (on Sabbatical Leave from University of Jordan)

Assistant Professor, University of Jordan, Departments of Biological Sciences. Faculty of Science. October 2000-2013.

Assistant Professor, Jordan University for Science and Technology (JUST), Joint Appointment in the Departments of Applied Biology and Medical Technology. Faculty of Arts and Sciences and Faculty of Medicine. September 1996-September 1999.

Teaching Assistant, Virginia Polytechnic Institute and State University, Department of Biology, January 1992 to May 1995.

Teaching Assistant, Kuwait University, Department of Zoology, August 1988 to September 1989.

4. Non-academic experience

None

5. Certifications or Professional registrations

None

- 6. Current membership in professional organizations
- Member of the American Association of Immunologists (AAI)
- Member of the American Association for the Advancement of Science (AAAS)

7. Honors and awards

None

- 8. Service activities (within and outside the institution) Member of various committees:
- Member of the American Association of Immunologists (AAI)
- Member of the American Association for the Advancement of Science (AAAS)

- Member College of Science Laboratory Safety Committee (2020-2021) & (2021-2022) University of Sharjah.
- Member College of Science Curriculum Committee (2020-2021) & (2021-2022) University of Sharjah.
- Member College of Science Social Committee (2017-2018) University of Sharjah.
- Member College of Science Research Committee (2016-2017) University of Sharjah.
- Member College of Science Honors Committee (2015-2016) University of Sharjah.
- Vaccine and Sera Committee. Jordanian Food and Drug Administration (JFDA) (January, 2009- February 2012). Amman, Jordan.
- National Committee for Nanotechnology. Higher Council for Science and Technology (Fall 2008 Spring 2009). Amman, Jordan.

Also served the college of science at UoJ as:

- Assistant Dean for Students Affairs, Faculty of Science, University of Jordan, September 2003- September 2004; December 2009 – August 2010.
- Assistant Dean for Development Affairs, Faculty of Science, University of Jordan, September 2004- September 2005.

9. Most important Publications from the past five years

- Jamali F, Aldughmi M, Atiani S, Al-Radaideh A, Dahbour S, Alhattab D, Khwaireh H, Arafat S, Jaghbeer JA, Rahmeh R, Abu Moshref K, Bawaneh H, Hassuneh MR, Hourani B, Ababneh O, Alghwiri A, Awidi A. Human Umbilical Cord-Derived Mesenchymal Stem Cells in the Treatment of Multiple Sclerosis Patients: Phase I/II Dose-Finding Clinical Study. *Cell Transplant.* 2024 Jan-Dec;33 doi: 10.1177/09636897241233045. PMID: 38450623; PMCID: PMC10921855.
- Atwany, N.Z.; Hashemi, S.-K.; Jayakumar, M.N.; Nagarkatti, M.; Nagarkatti, P.; Hassuneh, M.R. Induction of CD4+CD25+ Regulatory T Cells from *In Vitro* Grown Human Mononuclear Cells by Sparteine Sulfate and Harpagoside. <u>*Biology*</u> 2020, 9, 211.

10. Most recent professional developments

 Laboratory Safety and Laboratory Hazard Communication/ Environmental Health and Safety (EHS) Laboratory Safety Training Refresher. University of Sharjah 2023. UAE