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**Dr. Rana S.Jawad**

**Ph.D.**

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**Summary**

Currently a Principal Investigator in cytogenetic in the Mustansiryah University, School of Science – Iraq, Baghdad , with a focus of Standard chromosomal analyses are performed on all tissue types for diagnosis of congenital anomalies and mental retardation; leukemia, lymphomas and other hematological disorders; and solid neoplasms.  As well as, The last my research interests are:

* biosafety and biosecurity
* Medical waste disposal methods and treatment
* Preserving the environment

**EDUCATION Al-Mustansiriya University;**

**Qualifications:** **B.Sc. in Microbiology**/ **University of Mustansiriyah - 2000**

**M.Sc. In Zoology**/ **University of Mustansiriyah -2005**

**Ph.D In Zoology/** **University of Mustansiriyah -2014**

**CURRENT POSITION**

head of the Division of handling and Control of Biological Hazardous and Chemical Toxic / Mustansiriyah University

Mustansiriyah University- School of Science (**Assistant Professor**) – Zoology dep/ Cytogenetic Unit. Iraq, Baghdad .

**PROFESSIONAL AFFILIATIONS:**

* Member of Iraqi Bio RAM team to implementation biological risk in the Iraqi lab.
* President of safety Committee at biology Department/ College of Science- Mustansiriyah University.
* Member of CBRN Committee at Mustansiriyah University.
* President of handling and Control of Biological Hazardous and Chemical Toxic

**Activity**

* Preparing and participating as a lecturer in the workshop and biological safety, waste management security work at Mustansiriyah University \ college of Science
* Participation of the Workshop on Biorisk Management from CRDF Global in Antalya, Turkey 23-26 September 2013
* Participation of the Workshop on Global Biorisk Management Foundational from CRDF Global & PHBC in Irbid, Jordon 02 -10th Aug 2015.
* Participation of the Workshop on Lab Accreditation from the quality assurance in Mustansiriyah University , 18th-20th October 2015.
* Participation as a lecturer of the central workshop titled bio and radiation and nuclear- safety & security in university laboratories from CBRN and Iraqi National Monitoring Authority and Al-Mustansiryah University, 9 -10 th December 2015.
* Participation of the National Coordinating first Conference for chemical and biological security ,16-17 th April 2016.
* Participation of the Workshop on bio and radiation and nuclear- safety & security in university laboratories in BABYLON University, 23-24th october2015.
* Preparing and participating as a lecturer in the 1th International Conferense on Safety and Security of the Scientific Application (ICSSSA) in Mustansiriyah University ,26-27September 2018
* Participation of the Workshop on Biomedical Waste Management Foundational from Pacific Northwest National Laboratory & PHBC in Irbid, Jordon 15 -18th Decemer 2019
* Preparing and participating as a lecturer in the 1th International virtual Biotechnology Conferense on BioRAM University of AL-Qadisiyah ,29-30Jun ,2020