***Curriculum Vitae***

**ALI Murtatha Hasan**

***Mustansiriyah University – College of Science***

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 **Personal Summary:**

Name : Ali Murtatha Hasan .

Date of birth : 1980- 06-24- Baghdad, Iraq

Nationality : Iraqi

Social state : Married

Address : Baghdad – Iraq Zayuna, Sector: 714 St: 35 House: 32/1

Languages : Arabic and English .

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PRESENT POSITIONS:

Lecturer- Biology Department- College of Science – University of Mustansiriya .

PAST POSITIONS

Assistant Biologist in Laboratories of Biology - College of Science 2006-2007 University of Mustansiriya .

 **Education:**

1- B.Sc. – University of Baghdad - Ibn –Al-Haithem College of Science 2002.

2- B.Sc. – University of Mustansiriya - College of Science 2006.

3-M.Sc – University of Mustansiriya - College of Science (Micro-Biology) 2009 .

 **ACADEMIC HONORS AND AWARDS:**

* #1: Many of the estimated certificates and more than 25 book of thanks.
* #2:

 **ACADEMIC /TEACHING EXPERIENCE:**

Education qualifying courses in teaching methods .

 Many scientific courses.

 9 years teaching.

**COURSES TAUGHT:**

|  |  |
| --- | --- |
| **Undergraduate** | **Graduate** |
| Soil &Sewage Microbiology |  |
| General Microbiology |  |

**PROFESSIONAL AFFILIATIONS:**

* Chairman, Diversity Committee
* President,

1- A member of the committee on Continuing Education and seminars (continues).

2- A member of the committee scientific promotions.

2- A member of the committee Commission decisions of initial studies (continues).

2- A member in the committee of IC3  .

3- A member in the committee of the Examination .

4- A member in the committee of supervision on the Lab. of Microbiology .

5- A member in the Commotion of supervision on the library 2009.

6-Director of the committee of logistic services for the 7th scientific conference of college of science 2011.

7- A member of the Monitoring Committee and Maintenance.

8- A member of the Committee for Quality Assurance.

9- A member in the Committee to buy textbooks.

10- A member in the Procurement Committee.

11- A member in supervising graduation projects Committee.

**PUPLICATIONS:**

* Papers.
* Etc.

1-The effect of *Lactobacillus gassri* Against Pseudomonas infection in Mice .issued in Ibn –Al-Haithem Journal -University of Baghdad ( 2008).

2-Association of some human blood groups and antibodies with unstable angina presented in the 7th scientific conference of college of science in Baghdad - May (2011) .

3- Inhibitory effect of Pomegranate (Punica granatum . L.) Juice against some Gram Positive and Negative Bacteria . ( 2012) .

4- In Vitro Antimicrobial Activity of *Thymus vulgaris*,*Origanum vulgare* and *Rosmarinus officinalis* Against Dental Caries Pathogens( 2012).

5- *In-vitro* antibacterial activity of proanthocyanidins against some of pathogenic bacterial isolates (2013).

6- Study the inhibitory effect of proanthocyanidins crude extract from grape seeds *Vitis vinifera* on some types of bacteria isolated from foods (2015).

 7-Effect of plant extracted *salvadora persica* L.on some isolated pathogens from mouth and teeth(2014).

World Journal of Pharmaceutical Research, SJIF Impact Factor 5.045, Volume 4, Issue 1, XXX-XXX. Research Article ISSN 2277– 7105.

8-Synergistic effect of flavonoid extract proantrocyandin with filtrate bacteria *Lactobacillus acidophilus* against *Salmonella typhimurium in vivo and in vitro*(2014).

 9- Study of antimicrobial activity to pomegranate juice against some of dental pathogens ( 2013).

10- New technique for extraction and characterization of bioactive compounds from iraqi vitis-vinifera leaves (2015) .

 11- Effect of some natural preservatives on some homemade fresh fruit juices. AENSI Journals, Advances in Environmental Biology, ISSN-1995-0756 EISSN-1998-1066, Journal home page: <http://www.aensiweb.com/AEB/> ,Advances in Environmental Biology, 10(3) March 2016, Pages: 23-27.

12- Extracellular biosynthesis of silver nanoparticles using *sphingomonas paucimoilis, seratia* *sp.*and *pseudomonas aeruginosa* and theirantimicrobial activities.

European Journal of Biomedical and Pharmaceutical Sciences, SJIF Impact Factor: 3.881 (EJBPS) ICV 6.96, Manuscript No: EJBPS/1835/3/2016 Date: 06/05/2016.

# 13-Detection of blaCTX-M gene among *Pseudomonas aeruginosa* isolated from water samples in Baghdad.2016 .

**14.** The inhibitory effect of *Lactobacillus* on siderophore production in *Pseudomonas aeruginosa* (in vitro).2016.

15- Antibiofilm and antiadhesive properties of pectinase purified from Pseudomonas stutzeri isolated fromspoilt orange . 2016.

16. Susceptibility pattern of *Pseudomonas aeruginosa* producing enzymes against antimicrobial agent CFS of *Lactococcus* with the focus on its determining quantitatively by OD (ELISA).2017.

17. Article in the newspaper (2015).

**PROFFESSIONAL DEVELOPMENT**

* Certifications & Conference.

1- Third scientific conference of Al-Kindy college of medicine. 2016.

2- Smoking and damaging. Al-Mustansiriah University, College of science. 2013.

3- Scientific foundation sober warranty paperwork and progress of society . Al-Mustansiriah University, College of Basic Education .2015.

4- Second scientific conference of Al-Yarmuk, University College.2013.

5- Training course specialized technique in Elisa. Al-Mustansiriah University, College of science. 2013.

6- Primers designing. Al-Mustansiriah University, College of science. 2014.

7- Training course specialized technique in Clinical analysis and Elisa. 2014.

8- National Symposium specialist for TB patients. Al-Mustansiriah University, College of science. 2012.

9- Seventh Scientific Conference of the Faculty of Science. Al-Mustansiriah University, College of science. 2011.

10- A certificate of appreciation (Pollution on the Tigris and Euphrates risk). Al-Mustansiriah University, College of science. 2016.

11- A certificate of appreciation (Environmental awareness and education about the pollution of the Tigris and Euphrates) 2016.

12- A certificate of appreciation(The second scientific exhibition of the branch of microbiology). (2016). Al-Mustansiriah University, College of science.

13- A certificate of appreciation (Occupational Safety and Health).2016.

14- The third international scientific conference of medical and health specialties, 23-24 march 2016.

15- A certificate of appreciation (The first International Conference of Biological Sciences).2015.

16- A certificate of appreciation (Find outstanding choice on the Faculty of Science).2015.

17- Support participation in educational technology seminar in the Department of Chemistry in 2016.

18- Certificate of participation in the first International Conference on Criminal Science and Forensic Medicine in Iraq.9-2016.

19. Certificate of participation in the 6th annual scientific conjoined conference of Iraqi society of hematology and national center of hematology4,5 November 2016.

Workshops.

1- Participation in the workshop Diabetes and its impact on public health disease (2015).Al-Mustansiriah University, College of science.

2- Participation in the workshop Evaluation and management of hypertension (2016). Al-Kindy college of medicine.

3- Participation in the workshop Alternative and modern methods in the treatment of diseases. (2016). College of science for women.

4- The first scientific exhibition of the branch of microbiology( 2016). Al-Mustansiriah University, College of science.

5-Participation in the workshop communication skills in practice. (2016). Al-Kindy college of medicine.

More than **29** Acknowledgements.