



## Curriculum Vitae

### Professor: Dr.Dina Yousif Mohammed Yousif

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**PERSONAL SUMMARY:** <https://orcid.org/0000-0002-7303-3562>

**Professor in biology department college of Science dealing with Algology ,Phytoplankton, Mycology and Biological control.**

#### EDUCATION:

- Ph.D. #1: Baghdad University (Ph.D. in Botany) 2014-2015.
- M.Sc. #2: Mustansiriyah University (M.Sc in Botany) 2003-2004.
- B.Sc. #3: Mustansiriyah University (B.Sc. Honors in Microbiology) 1999-2000.

#### ACADEMIC /TEACHING EXPERIENCE:

- #1: Teaching at *Mustansiriyah* University, Collage of Science, Dep. Biology Iraq, from 2005 – now.

#### COURSES TAUGHT:

Undergraduate	Post Graduate
• General biology	Phytoplankton.
• Cell Biology	Plant pathology
• Phycology	Ecology of fungi
• Mycology	Biological control
• Virology	Ecology of algae
• Fungal Ecology & Physiology	Advance Phycology

#### PROFESSIONAL AFFILIATIONS:

- Many Committees from the ministry of higher education and the college of Science *Al-Mustansiriyah* university .

#### PUBLICATIONS:

- Thesis
- Dina yousif Mohammed yousif (2004) Role of salicylic acid and other chemicals in the control cucumberwilt disease caused by *Pythium ultimum*. M.Sc, *Al-Mustansiriyah* University."

- Dina Yousif M. Yousif .(2014). "Activity of some macro-algae against phytopathogenic fungi. " Ph. D. Thesis, college of science -Baghdad University."
- **BOOKS**
- Yousif ,Dina Yousif Mohammed; Dwaish, Ahmed Sahi & Jawad, AbdulLatif M.( 2017) . Anti-Phytopathogenic activity of macroalgae extracts against fungi. LAP LAMBERT Academic Publishing .ISBN:978-3-330-32044-4. P112
- Yousif ,Dina Y. M.& Dwaish, Ahmed S.(2019).The activity of Salicylic acid against some wilt diseases fungi. LAP LAMBERT Academic Publishing .ISBN:978-613-9-99477-9. P 75
- **Papers.**
- Dina. Y. M. Yousif, Ahmed. S. Dwaish and Shatha Ali Shafiq.(2014), ANTIFUNGAL ACTIVITY OF ALGAL SPIROGYRA SP. AGAINST FUNGAL FUSARIUM OXYSPORUM. W.J.P.R Volume 4, Issue 1, 1620- 1628.
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- A.S. Dwaish\*, D.Y. Mohammed\*, A.M. Jawad\* and A.A.AL-kubaicy.(2011). Determine the uptake of lead in *Chlorella vulgaris* isolated from Tigris River in Baghdad International Journal of Scientific & Engineering Research Volume 2, Issue 9.
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- Dina Yousif Mohamed, Ahmed Sahi Dwaish, Ghaidaa Abd-Ali and Abdel Latif. M. Jawad(2013), Use of *Cladophora glomerata* Extract Against Multidrug Resistant Bacterial Pathogens. J. Envi Scie and Engin(USA) in No. 8A, Vol 2.
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- Dina Yousif Mohammed Yousif and \*Ahmed Sahi Dwaish(2016) Activity of two green algae (*Zygnema stellinum* and *Hydrodictyon reticulatum*) extracts against some phytopathogenic fungi. EJBPS, 2016, Volume 5, Issue 10.
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- Husien , Baraa and. Yousif, Dina Y. M.(2018). Effect of salicylic acid solution on fungus *Rhizoctonia solani* and seed germination. Plant Archives Vol. 18 No. 1, 2018 pp. 727-733.
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- Dina Yousif Mohammed ,Ahmed Sahi Dwaish, Adel Hamdan Alwan and Siham. N. Lefta (2018).Anti-Dermatophytes Activity of Macro-algal Extracts (*Chara vulgaris*) Isolated from Baghdad City-Iraq . Journal of Global Pharma Technology. 10(03):759-766

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- Siham N. Lefta Raghad J. Fayyad Dina Yousif Mohammed Sara A.J. MalikiStudy .(2021) . Study the Efficiency of Two Concentrations from Algae *Cladophora glomerata* Extract on the *Giardia lamblia* parasite. Baghdad Science Journal. DOI: <http://dx.doi.org/10.21123/bsj.2022.19.2.0271>
- Fayyad RJ, Lefta SN, Mohammed DY, Maliki SA. .(2021).Study the Efficiency of Two Concentrations from Algae *Cladophora glomerata* Extract on the *Giardia lamblia* parasite. Baghdad Sci.J.
- Dina Yousif Mohammed .(2022). The Promising Future of Using Microalgae as Lamp that More Effective Alternative than Trees to Absorb Carbon Dioxide. Acta Scientific MEDICAL SCIENCES (ISSN: 2582-0931) Volume 6 Issue 12 December 2022
- .2022. Muna Kareem Mohammed, Zubaida A.lateef I smail, Dina Yousif MohammedActivity of alcoholic algal extract of *Enteromorpha clathrata* against some infection microbes that isolated from different region in Baghdad. .Journal of Education and Scientific Studies 2022, Volume 2, Issue 19, Pages 137-152

## PROFESSIONAL DEVELOPMENT

### • **Certifications.**

- Major part of my Ph.D. thesis is based on computer programming.
- Attended training course for one month on new computer techniques in 2008.
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### • **Workshops.**

- Attended at workshop( diseases treatment by using modern and alternative means ) Women Science college –Baghdad university (2016)

### • **Conferences.**

- Presenting scientific papers as A.S. Dwaish\*, D.Y. Mohammed\*, A.M. Jawad\* and A.A.AL-kubaicy 2012, use the scanning electronmicroscopy techniques coupled with energy dispersive X-ray to determine the uptake of lead in *Scenedesmus acuminatus* .1<sup>st</sup> conference of biology dept. College of science –Baghdad university . March 2012.
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EXTRACT AGAINST PLANT FUNGI. J. Baghdad for Sci. Volume11( 2), 875- 883.at 2<sup>nd</sup> Women Conference March 2013.

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### **Supervised on many thesis**

**1- Alaa Ali Abdulshaheed Al-kemawee.(2018).Test the inhibited activity of industrial silver nanoparticales against some fungal isolates isolated from domestic's refrigerators.** A Thesis Submitted to the Council of College of,Science Mustansiriyah University In Partial Fulfillment of the Requirements till.The Degree of Master Science in Biology / Botany

**2- Baraah Hussein abdulhadi .(2019). Study the activity of salicylic acid against some soil born fungi which caused wilt diseases** A Thesis, , Submitted to the Council of College of,Science, , Mustansiriyah, University, In Partial, Fulfillment of the,Requirements for, The Degree of Master, Science, in Biology / Botany.

**3- Zaman Abdul Hussein Ali Ghfil.(2020). Isolation and identification of endophytic fungi from some local algal species and test the antagonistic activity against some plant pathogenic fungi** A Thesis,, Submitted to the Council of College of,Science, , Mustansiriyah, University, In Partial, Fulfillment of the,Requirements for, The Degree of Master, Science, in Biology / Botany

**4- Athmar Hussin Ali Hussin(2021). Control of strawberry black root rot cautilized by *Rhizoctonia* spp. using green algal as bio control agent** A Thesis Submitted to the Council of College of,Science Mustansiriyah University In Partial Fulfillment of the Requirements till The Degree of Master Science in Biology / Botany.

**5- Muna Kareem Mohammed (2021). Activity of alcoholic algal extract of *Enteromorpha clathrata* against some infection microbes that isolated from different region in Baghdad.** A Thesis Submitted to the Council of the College of Education Department Of Biology In Partial Fulfillment of the Requirements for The Degree of Master of Science in Biology

**6- Manar F. jassim Al-khafa.(2022 ).Evaluation of Anti-Helicobacter pylori and Anticancer Effects of *Capparis spinosa* L. Crude Extracts.** A Thesis Submitted to the Council of College of,Science Mustansiriyah University In Partial Fulfillment of the Requirements till The Degree of PDh. Science in Biology / Botany.

## السيرة الذاتية



### أ.د دينا يوسف محمد يوسف

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استاذ دكتور في كلية العلوم بتخصص في الطحالب, الفطريات و السيطرة البايولوجية

#### التعليم :

- دكتوراه. #1: جامعة بغداد (دكتوراه في علم النبات) 2014-2015 .
- ماجستير. #2: الجامعة المستنصرية (ماجستير في علم النبات) 2003-2004 .
- بكالوريوس. #3: الجامعة المستنصرية (بكالوريوس مع مرتبة الشرف في علم الأحياء الدقيقة) 1999-2000.

#### ACADEMIC /TEACHING EXPERIENCE:

- #1: Teaching at *Mustansiriyah* University, College of Science, Dep. Biology Iraq, from 2005 – now.

الدروس

Undergraduate	Post Graduate
• General biology	Phytoplankton.
• Cell Biology	Plant pathology
• Phycology	Ecology of fungi
• Mycology	Biological control
• Virology	Ecology of algae
• Fungal Ecology & Physiology	Advance Phycology

الانتماءات المهنية:

- العديد من اللجان من وزارة التعليم العالي وكلية العلوم المستنصرية بالإضافة الى لقاء العديد من المحاضرات والورش العلمية في التعليم المستمر
- اهم المنشورات
- رسالة الماجستير

- Dina yousif Mohammed yousif (2004) Role of salicylic acid and other chemicals in the control cucumberwilt disease caused by *Pythium ultimum*. M.Sc, *Al-Mustansiriyah* University."

اطروحة الدكتوراة

Dina Yousif M. Yousif .(2014). "Activity of some macro-algae against phytopathogenic fungi. " Ph. D. Thesis, college of science -Baghdad Univer

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- Yousif ,Dina Yousif Mohammed; Dwaish, Ahmed Sahi & Jawad, AbdulLatif M.( 2017) . Anti-Phytopathogenic activity of macroalgae extracts against fungi. LAP LAMBERT Academic Publishing .ISBN:978-3-330-32044-4. P112
- Yousif ,Dina Y. M.& Dwaish, Ahmed S.(2019).The activity of Salicylic acid against some wilt diseases fungi. LAP LAMBERT Academic Publishing .ISBN:978-613-9-99477-9. P 75
- الاوراق البحثية المنشورة
- Dina. Y. M. Yousif, Ahmed. S. Dwish and Shatha Ali Shafiq.(2014), ANTIFUNGAL ACTIVITY OF ALGAL SPIROGYRA SP. AGAINST FUNGAL FUSARIUM OXYSPORUM. W.J.P.R Volume 4, Issue 1, 1620- 1628.
- Ahmed.S. Dwaish and Dina.Y. Mohammed .(2008) . Study effect of leaves extracts of *Silbum marianum* on some microorganism were isolated from burns and wound infection, Al-MustansiriyahJou.of Scie.Vol:19 Issu:7.
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- A.S. Dwaish\*, D.Y. Mohammed\*, A.M. Jawad\* and A.A.AL-kubaicy.(2011). Determine the uptake of lead in *Chlorella vulgaris* isolated from Tigris River in Baghdad International Journal of Scientific & Engineering Research Volume 2, Issue 9.
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- Dina Yousif Mohammed ,Ahmed Sahi Dwaish, Siham. N. Lefta and Areej Abbas Zabbon.(2018). Activity of green algae (*Chara vulgaris*) extracts against some molds. Research Journal of Pharmacy and Technology. Vol:11(No8-9)
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الإشراف على طلبة الدراسات العليا

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