

C.V

Personal details

Full name: **Ghanim Bahlol Noni**

Marital status: **Married**

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Education

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| 2013-2016 | Doctor of Philosophy (PhD) Degree from University of Baghdad,
College of Agricultural, in Iraq
Minor: Soil and water Sciences (Soil Microbiology/Precision agriculture). |
| 2010-2012 | Master's Degree from Ai-Basrah University, College of Agricultural
Sciences,.
Masters, Soil and Crop Sciences. Major: Precision Agriculture. |
| 1990-1994 | University of Basrah, College of Agriculture, Basrah
Governorate, Iraq B.Sc. Soil Science
GPA: 71.55% |
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Experience

- I am working as a head department of Combating Desertification, College of Agriculture, Al-Muthanna University from Sep. 2024 – present.
 - Supervising on nine postgraduate students (Master's level).
 - I am working as assistant of head department of Crops Science in College of Agriculture, Al-Muthanna University from Nov. 2017 – September 2019.
 - I am teaching two courses for graduate students (Soil Microbiology, Biofertilizer).
 - I am teaching Many courses for undergraduate students (Principles of microbiology, English Language, Soil Salinity, and Soil Reclamations).
 - I am working with a multiple department committees including exam committee, .
 - I am working towards developing new approaches and recommendations for managing Biofertilization during the growing season for irrigated Crops.
 - I have been working as an assistant lecturer in Department of Soil Science and Water Resource in Al-Muthanna University from Feb 2012 - present.
 - I worked as an assistant researcher in Department of Soil Science and Water Resource in Al-Muthanna University from Oct. 2005 – March 2009.
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Professional Members

- Member: Iraqi Agricultural Engineering Syndicate (IAES)
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Activities and Workshops

- I participated in the **First National Conference for Alumni of Iraqi Scholarship Program** in April, 15, Baghdad, Iraq.

- I participated in many **workshops** in department of Combating Desertification and in College of Agriculture, Al-Muthanna University from 2022-2025.
- **Oral presentation** presented at 3th International Conference on Agricultural Sciences and Sustainable Environment (ICAES2022)”. College of Agriculture, Al-Muthanna University, Iraq January 15-16, 2023.
- **Oral presentation** presented at 5th International Conference for Agricultural and Environment Sciences (ICAES2022)”, College of Agriculture, Al-Qasim Green University, Iraq. November 23-24 , 2022

Honors and Awards:

- I received 2 Acknowledge letters from President of Al-Muthanna University, 2025.
- I received Acknowledge letter from Dean of Collage of Agriculture, Al-Muthanna University, May-2025.
- I received Acknowledge letter from Minister of Higher Education& Scientific Research in Iraq, 2025.
- I received Acknowledge letter from Minister of Higher Education& Scientific Research in Iraq, Sep-2024.
- I received 2 Acknowledge letters from President of Al-Muthanna University, 2024.
- I received 3 Acknowledge letters from Dean of Collage of Agriculture, Al-Muthanna University, 2024.
- I received Acknowledge letter from President of Al-Muthanna University, 2023.
- I received Acknowledge letter from Dean of Collage of Agriculture, Al-Muthanna University, Jun-2023.
- I received Acknowledge letter from Minister of Higher Education& Scientific Research in Iraq, May-2023.
- I received Acknowledge letter from Dean of Collage of Agriculture, Al-Muthanna University, Jan.-2023.
- I received Acknowledge letter from Dean of Collage of Agriculture, Al-Muthanna University, Oct.-2022.
- I received Acknowledge letter from Dean of Collage of Agriculture, Al-Muthanna University, Sep.-2022.
- I received Acknowledge letter from Minister of Higher Education& Scientific Research in Iraq, 2022.
- I received Acknowledge letter from President of Al-Muthanna University, 2022.
- I received Acknowledge letter from Minister of Higher Education& Scientific Research in Iraq, Oct. 2013.
- I received 3 Acknowledge letter from President of Al-Muthanna University.

- Precision Agriculture Outstanding Graduate Student Award, 11th International Conference on Precision Agriculture, July 16-19, 2012, Indianapolis, Indiana.
 - Hunter Follett Graduate Student Award, April 2012, Soil and Crop Sciences Department, Colorado State University.
 - Honorable Mention 2012 Student Poster Contest awards , Great Plains Soil Fertility Conference, March 6-7-2012, Denver, Colorado.
 - Graduate student travel awards, Great Plains Soil Fertility Conference, March 6-7-2012, Denver, Colorado.
 - Ministry of Higher Education and Scientific Research first rank awards: among 86 students from Department of Soil Science. 2000, College of Agriculture, University of Baghdad, Iraq.
 - Ministry of Higher Education and Scientific Research first rank awards: among 32 students from Al-Mussiab Agricultural Institute. 1996, Babylon, Iraq.
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Conference Participation and Papers

- 1- **Noni ghanim Bahlol**.;. nfluence Bacterial Inoculant of Local Isolates of *Azotobacter Vinelandii* and Irrigation Water Quality on Growth and Yield of Wheat (*Triticum aestivum* L.) 2025, 6,2, 23. <https://doi.org/10.3390/nitrogen6020023>.
- 2- **Noni ghanim Bahlol**. Efficiency of immobilization technique for *Azotobacter chroococcum* and its effect on the growth and yield of wheat *Triticum aestivum* L.. 2025, 11,3,12-22.
- 3- **Noni ghanim Bahlol**, HS Al-Laghawi, AR Alhasany. IMPACT OF LEVELS AND TIME OF FOLIAR APPLICATION OF NANO FERTILIZER (SUPER MICRO PLUS) ON SOME COMPONENTS OF GROWTH AND YIELD OF RICE (*ORIZA SATIVA* L.). *Plants*, 2025, 14,5, 693.
- 4- BS Kareem, **Noni ghanim Bahlol**, FH Issa. Influence Bacterial Inoculant of Local Isolates of *Azotobacter Vinelandii* and Irrigation Water Quality on Growth and Yield of Wheat (*Triticum aestivum* L.). *IOP Conference Series: Earth and Environmental*. 2025, 1449,1, 012119.
- 5- Raheem Alwan **Noni ghanim Bahlol**, Mohammed A Naser, Mustafa A Manshoud, Hawraa Naeem Jalal. Effect of using different isolates of bacillus bacteria and levels of organic matter on some growth characteristics of maize (*ZEAMAYS* L.) *University of Thi-Qar Journal of agricultural research*. 2024, 13,2, 427-433.
- 6- , **Noni ghanim Bahlol**, Aula Hussein Ali Alobeidi, Mustafa A Manshood. A New Mathematical Method for Dividing the Area of Land with a Trapezoidal Shape Longitudinally. *European Journal of Theoretical and Applied Sciences*. 2024, 2,5. 330- 334.
- 7- , **Noni ghanim Bahlol** and Kahraman H. Habeeb Response of Fenugreek (*Trigonella foenum-graecum* L.) to planting dates and phosphate fertilization and effects on vegetative growth and the fixed oil of seeds yield. *Biopestic. Int.*19(1):75-82 (2023).

- 8- **Noni ghanim Bahlol.**; Khosla, R.; Longchamps, L.; Dahal, S Response of Fenugreek (*Trigonella foenum-graecum* L.) to planting dates and phosphate fertilization and effects on vegetative growth and the fixed oil of seeds yield. *Agronomy* 2020, 10, 773.
- 9- **Noni ghanim Bahlol.**; Khosla, R The Effect of Efficacy Local Isolates of *Paenibacillus* Bacteria on Available Soil Phosphorus and Growth of Cultivars Wheat (*Triticum Aestivum* L.). *Remote Sens.* 2020, 12, 824.