Curriculum Vitae

Name : Prof.Dr. Nabil Raheem Lahmod

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Prof. Dr. Nabil Raheem Lahmod

Education	**Ph.D. in Agriculture Science\ Field Crops – Ecophysiology and weed control** [208-2012] Baghdad University – College of Agriculture – Field Crops Department – Iraq. **Masters in Agriculture Science\Field Crop - [2003-2006]** Baghdad University – College of Agriculture – Field Crops Department Baghdad – Iraq. **Bachelor of Agriculture Science [1999-2003]** Baghdad University, College of Agriculture, Field Crops Department – Baghdad, Iraq
Continuing Education	
Professional Experience	**Collage of agriculture – University of Wasit in Wasit province \ Iraq** ▪ **Head of Field Crops department** Setting, management, organizes

	and evaluation of field crop production plan in in Wasit Province and south Iraq regions. ▪ **Lecturer for** (Plant physiology, Design and analysis of agriculture Experiment , Plant nutrition, Principle of Field crops , Ecological stresses, Plant Ecological, Medicinal Plant, weed control , Herbicide physiology). ▪ **Advisor Member** on 6 Msc. and Ph.D Thesis ▪ **Guest Lecturer** in program for (white corn, sprinkler irrigation techniques and integrated pest management), to helps growers to use new techniques in planting to increase production. **Member in Management Board** Investment planning at the regional and provincial level Department of Agriculture in Wasit Province . Member in Management Board of evaluation of herbicide ministry of agriculture- Iraq. **Private Agricultural consulting engineer** Self-employed agriculture consultant, advising farmers in good agricultural practices and beekeeping, beside greenhouse management. **Agricultural Development Extension Program** ▪ Advisor Member in program (Growth stages of wheat crop), to helps growers to use new techniques in planting to increase production. ▪ Advisor Member in program for decrease of harvest losing of wheat crop). **Private Agricultural consulting engineer** Self-employed agriculture consultant, advising farmers in good agricultural practices and beekeeping, beside greenhouse management.
Publishing and Participant in conferences	Evaluation of Tillage Systems on Wheat Crop Production Under Surface and Sprinkler Irrigation Methods: Application for Rural Areas Close to Baghdad, Iraq. Air, Soil and Water Research journal (2022) https://doi.org/10.1177/11786221211066 Abdul Kareem Hasan Odhafa, Nabil Raheem Lahmod, and Abdul Kareem Hamad Hassan ▪ Intelligent, Nano-fertilizers: A New Technology for Improvement Nutrient Use Efficiency (Article Review). IOP Conference Series: Earth and Environmental Science(2022). doi:10.1088/1755-1315/735/1/012086 Hayyawi W.A. Al-Juthery, Nabil Raheem Lahmod2 and Rand A.H.G Al-Taee ▪ Evaluation of a novel electromechanical system for measuring soil bulk density. biosystems engineering 179 (2019) 140 e154. https://doi.org/10.1016/j.biosystemseng.2019.01.007 : www.elsevier.com/locate/issn/15375110 Ahmed A.G. Al-Shammary a,b , Abbas Z. Kouzani a , Thamir R. Saeed c , Nabil R. Lahmod b , Abdul M. Mouazen ▪ Effect of Wheat Straw as a Cover Crop on the Chlorophyll, Seed, and Oilseed Yield of Trigonella foeunm graecum L under Water Deficiency and Weed Competition. (MDPI) Plants 2019, 8, 503; doi:10.3390/plants8110503 Nabil Raheem Lahmod , Jawadayn Talib Alkooranee , Ahmed Abed Gatea Alshammary, and Jesús Rodrigo-Comino ▪ Lahmod, N.R. and I.S. Alsaadawi, 2014. Weed control in wheat using sorghum residues and less herbicide. Allelopathy J., 34: 277-286. ▪ Al-Shammary, AAG., AZ Kouzani, TR Saeed, NR Lahmod, AM

Mouazen.2019. Evaluation of a novel electromechanical system for measuring soil bulk density. *Biosystems Engineering*. 179: 140-154.

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- Lahmood, N.R. 2012. Allelopathic effect of sorghum (Sorghum bicolor L. Moench) in the associated weed and next crop. Phd. thesis. college of Agriculture, University of Baghdad, Iraq.
- Lahmod, N.R. and Alsaadawi, I.S. 2014. Evaluation of Sorghum bicolor L. (Moench) residues alone and in combination with reduced dose of post-emergence herbicide for weed control in wheat. 1st Africa-International Allelopathy Congress, Sousse, Tunisia. February 6-9.
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- Al-Eqaili, S.N.; N.R. Lahmod; O.H. Eshkandi (2016). Weed Management in Sesame Field (Sesamumindicum L) Using Wheat Straw and Tillage or no Tillage Systems. Journal of Agriculture and Veterinary Science(IOSR).9(4); 36-38.
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- Duaa K. K. ALgerbawi, Nabil R. Lahmod, Ahmed H. A. ALmusawi Safana M. H. ALamara, Asraa M. A. ALazawi.2017. THE ROLE OF SOIL MULCHING AND TILLAGE SYSTEM ON YIELD OF BROAD BEAN UNDER WATER STRESS CONDITION AND WEED COMPETITION. Iraqi Journal of Agriculture.
- Lahmod, N.R., Al-Chalabi, F.T. 2012. Competitive Ability of Six Cotton Cultivars and Its Impact on Weed Control and Lint Yield. Karbla University . The second conference of Agriculture collage.
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	Fertilizer on Soil Temperature under Different Soil Tillage Systems. Journal of Agricultural Science; 8, (2) ▪ Alqaisy, Q.F. H., Lahmod, N. R. and Jasim, A. H.2018. ROLE OF WHEAT CROP RESIDUE AND TILLAGE SYSTEMS ON MAIZE GROWTH UNDER WATER STRESS AND WEED COMPETITION. Plant Archives 18 (2); 2585-2592.
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