Name: Haider Fawzi Mahmood

Place and Date of Birth: Iraq – Baghdad – 11/12/1978

Occupation: Lecturer

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Occupation: Lecturer in Technical Collage of Al-Mussaib

EDUCATION AND QUALIFICATIONS:

PhD candidate on Agricultural Mechanization and Automation- Faculty of Engineering-UPM university
M.Sc on Agriculture Mechanization - College of Agriculture –Baghdad University 2004
B.Sc on Agriculture Mechanization - College of Agriculture –Baghdad University 2000

WORK EXPERIENCE

- Give lectures in Agriculture Collage, Baghdad - Abu Ghraib, 2004-2005
- Give lecturer in Al-ma'mon university college, Baghdad Al-Mansour2006-2008
- Teaching in Technical Collage of Al-Mussaib since 2006

ACTIVITIES

1- Participated in the Scientific Conference of Pure and Applied Sciences 2009.
2- Participated in the Scientific Conference of the atheist ten body of technical education 2009.
3- Presidents of Iraqi clubs in UPM,2014
4- Vice Presidents of UPMISA,2015
5- Participated in Regional student leadership summit 2015
6- Speaker officer in UPMTEDx,2016

Publication:

- Haider F. Mahmood and Abdul Razzak A.jasimThe , 2006. effect of residue cover and tillage equipment on some performance indication and saturated hydraulic conductivity under different tillage equipments speed, The Iraqi journal of agriculture sciense,37(1)supplement:81-90.
- Kamal M.Al Qazaz and Haider F. Mahmood, Effect of different tillage equipment speeded in some physical characteristics of the soil, Second Scientific Conference of Pure and Applied Sciences for the period from 11-12 March 2009.
- Haider F. Mahmood ,Design and evaluate of an electrical circuit with a magnetic sensor for calculating the slippage ratio in tractors. Scientific Conference of the atheist ten body of technical education for the period from 23-24 march 2009.
- H.F. Mahmood, Q.A. Subhi and E.K. Hussein, 2011. Comparison of Vibrations, Tillage Depths and Soil Properties for Moldboard and Disk Plows at Three Tillage Speeds, Asian Journal of Agricultural Research, Volume 5,Issue 1,pp:90-97, ISSN:1819-1894, DOI: 10.3923/ajar.2011.90.97

Patents:

1- AN APPARATUS FOR TILLAGE DEPTH MEASUREMENT PI 2016702720
2- A device to Measure the Percentage of Sliding in Vehicles Using Cloud Computing Technology 5603