

Curriculum Vitae

Personal Details

Name: Omer Abd Elgadir Elnour Abd Elgadir

Sex: Male

Date of Birth: 1965

Place of Birth: Wad Medani-Sudan

Nationality: Sudanese

Title: Assistant Professor

Languages: Arabic (mother tongue)

English (very good)

Religion: Muslim

Address:

Agricultural Research Corporation, Plant Protection Research Center , National coordinator of Entomology Research Program, Gezira Research Station, P.O Box 126, Sudan

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Education & Qualifications

High school

Hantoub Secondary High School

1984

Diploma (General Agric.)	Abu Hraz Collage of Agricultural and Natural resources (Khartoum Polytechnic Collages)	1988
B. Sc. (Agric.), Honors	Faculty of Agriculture University of Khartoum, Sudan	1996
M. Sc. (Plant Protection, Entomology Section)	Faculty of Agricultural Sciences University of Gezira, Sudan	2000
Ph. D (Plant Protection, Entomology Program)	Agricultural Research Council Sudan Academy of Sciences, Sudan (SAS).	2011

Thesis title

Master degree thesis

The effects of jassid infestation on cotton at the different stages of cotton growth.

Doctoral degree thesis

Differential Responses of different cotton cultivars to Major insect pests and their control.

History Employment:

Assistant Research Scientist, Plant Protection Research Center, Agricultural Research Corporation (ARC), Wad Medani

1997 – 2000

Research Scientist, Plant Protection Research Center, Agricultural Research Corporation (ARC), Wad Medani	2000 - 2006
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Head of Maatug Research Station	2005 to 2008
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Assistant Professor, Plant Protection Research Center , Agricultural Research Corporation (ARC), Wad Medani	2006- up to now
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National Coordinator of Entomology Research Proramme Member of Sudanese Society of Environment Conservation.	2012 up to now
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Professional Training:

African bollworm workshop	ARC, Sudan	1999
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The second National Pest Management Conference in the Sudan.	Faculty of Agricultural Sciences, University of Gezira, Sudan.	2004
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Training course on Crop pests and diseases .	CICAT,SCAU, China.	2005
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2 nd Training workshop on participatory innovation Development.	Practical Action Sudan,ARC &TTEA Gezira state.	2007
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Training course on Bio insecticides Manufacture laboratories.	Falcon international,Mumbi, India	2009
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Training course on: Insect Pests and Disease on cotton	Crop Protection Research Centre, ARC, Wad Medani, Sudan	2012
2 nd Alexandria International Cotton Conference, 10-11 April 2013	Faculty of Agriculture Saba Pasha, Alexandria, Egypt	2013
International Conference on Biodiversity and Integrated Pest Management 4-5 July 2013	Manado, Indonesia	2013
3 rd International Course on Integrated Pest Management, 18-22 November 2013	Izmir, Turkey	2013
The 3 rd Pest Management Conference of the Sudan, February 3 rd -4 th 2014	ARC, Wad Medani, Sudan	2014

skills:

Designing, conducting and managing field, green-house and laboratory experiments especially for insect pests control.

Good experience in Screening insecticides on cotton and vegetables (tomato, chick pea and eggplant) for pests and diseases control.

Statistical analysis and interpretation of the experimental data

Writing scientific papers and reports.

Annual Reports

Assessment of jassid damage on cotton at	Gezira Research	2000-2001
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different stages of growth.	Station	
Assessment of damage caused by flea beetle on cotton .	Gezira Research Station	2001-2002
Assessment of jassid damage on cotton at different stages of growth.	Gezira Research Station	2001-2002
Economic threshold level of jassid on cotton.	Gezira Research Station	2002-2003
Assessment of damage caused by flea beetle on cotton .	Gezira Research Station	2002-2003
Economic threshold level of jassid on cotton.	Gezira Research Station	2003-2004
Studies on economic threshold levels on cotton	Gezira Research Station	2004-2005
A comparative Study on the Insects Pests Complex and Their Natural Enemies as Affected by Cotton cultivars.	Maatug Research substation	2005-2006
A comparative Study on the Insects Pests Complex and Their Natural Enemies as Affected by Cotton cultivars	Maatug Research substation.	2006-2007
Screening of some insecticides against insect pest of tomato.	Maatug Research sub station	2006-2007
A comparative Study on the Insects Pests Complex and Their Natural Enemies as Affected by Cotton cultivars	Maatug Research substation.	2007-2008
Quantification of tolerance capacity of Abdin , Burhan , Hamid , Nour and Acala (93) H cotton cultivars to jassid and action threshold for chemical interference.	Maatug Research substation.	2007-2008
Screening of some insecticides against insect pest of tomato.	Maatug Research substation.	2007/2008
Quantification of tolerance capacity of Abdin , Burhan , Hamid and Nour cotton cultivars to jassid and action threshold for chemical interference.	Gezira Research station.	2008/2009
Evaluation of some insecticides against insect pests of tomato	Gezira Research station	2008/2009

Quantification of tolerance capacity of Abdin , Burhan , Hamid and Nour cotton cultivars to jassid and action threshold for chemical interference.	Gezira Research station.	2009/2010
Evaluation of some insecticides against whitefly and African bollworm on tomato	Gezira Research station	2009/2010
Quantification of tolerance capacity of Abdin , Burhan , Hamid and Nour cotton cultivars to jassid and action threshold for chemical interference.	Gezira Research station.	2010/2011
Evaluation of some insecticides against jassid on eggplant, <i>Solanum melongena L.</i>	Gezira Research station.	2010/2011
Sampling techniques for aphids control on cotton plant	Gezira Research station.	2011/2012
Evaluation of Neven85%(carabryl) for the control of jassid, <i>Jacobiasca lybica</i> on eggplant	Gezira Research station.	2011/2012

Registered Technologies and Recommendations:

Recommend of two spray able levels (30 and 50) on Barac(67) and Barakat 90 cotton cultivars for Sudan through the national pests and diseases committee(First author).	Proceedings the 72 nd and 73 rd Meetings of the National Pests and Diseases Committee.	2005
Recommend of Sanitol 20%EC(Fenpropathrin 20%EC) for the control of whitefly and African bollworm on tomato under Sudan conditions through the national pests and diseases committee (First author).	Proceedings the 77 th Meeting of the National Pests and Diseases Committee	2007

Recommend of Strempt 20%EC(Fenpropathrin 15%EC+pyriproxifen 5%EC) for the control of whitefly on tomato under Sudan conditions through the national pests and diseases committee .(First author).	Proceedings the 77 th Meeting of the National Pests and Diseases Committee	2007
Recommend of Diazitine 60%EC for the control of whitefly and African bollworm under Sudan conditions through the national pests and diseases committee .(First author).	Proceedings the 77 th Meeting of the National Pests and Diseases Committee	2007
Recommended of Anaconda 505 % EC at the rate of 0. 5 L/ fed (252.5 g a.i /fed). for the control of the African bollworm <i>Helicoverpa armigera</i> (Hb) .(First author) .	The 83 rd Meeting of the National Pests and Diseases Committee.	2010
Recommended of Chess 50 % WG at the rate of 38 g / fed (1.8 g a.i /fed) . for the control of whitefly <i>Bemisia tabaci</i> (Genn.) (First author) .	The 83 rd Meeting of the National Pests and Diseases Committee.	2010
Recommended of Pridco 200 SL at 0.2 L / fed (40 g a .i / fed) for the control of whitefly and advised to be applied immediately at the crop emergence and 4 weeks after the first application (First author) .	The 83 rd Meeting of the National Pests and Diseases Committee.	2010
Recommended of Sulmathion 57% EC at 2L/fed (1.14 g a.i/fed) for the control of African bollworm	The 83 rd Meeting of the National Pests and Diseases Committee.	2010
Recommended of Penthion 45% EC at 2 L/fed (0.9 g a.i /fed) to control whitefly.	The 83 rd Meeting of the National Pests and Diseases Committee.	2010

Recommended of Oxycyprin 25% EC at 0.124 L/fed(31.1 g a.i/fed) for the whitefly and African boll worm.	The 83 rd Meeting of the National Pests and Diseases Committee.	2010
Recommend of Confidor 200SL(Imidacloprid) for the control of jassid on eggplant through the National pests and diseases Committee	The 85 th Meeting of the National Pests and diseases	2011
Domino 15% EC(Etofenprox) for the control of jassid on eggplant through the National pests and diseases Committee	The 85 th Meeting of the National Pests and diseases Committee.	2011
Sinomate 40%EC (Dimthoate) for the control of jassid on eggplant through the National pests and diseases Committee	The 85 th Meeting of the National Pests and diseases Committee.	2011
Recommended of Neven 85% for the control of jassod and budworm on eggplant	The 87 th Meeting of the National Pests and Diseases Committee.	2012
Nomolt50 UL for the control of the African bollworm (second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Sarte/D18.8 UL for the control of the African bollworm and jassid (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Engeo 247SC for the control of the African bollworm and whitefly (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Hunter 300 OD for the control of the African bollworm jassid and whitefly (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Belt Extra 175ODfor the control of the African bollworm and jassid (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013

Prothrin 220UL for the control of the African bollworm and jassid (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Sinodelta /D18.7UL for the control of the African bollworm and jassid (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Strempt 20%EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Agromectin 1.8% EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Malaazahrin 57%EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Emavap 2%EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Hitcel 44%EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Selecton 50%EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Cythrins 25%EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Dante 25%EC for the control of the African bollworm (Second author)	The 88 th Meeting of the National Pests and Diseases Committee.	2013
Agrocyper 25%EC for the control of the	The 88 th Meeting of the National	2013