

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

## CURRICULUM VITAE

Name : Elsadig Suliman Mohamed  
 Date of Birth : 1/1/1953  
 Place of Birth : Miagna, Tabat Administrative Unit,  
 Hasahisa locality, Gezira State, Sudan  
 Nationality : Sudanese  
 Religion : Islam  
 Marital status : Married  
 Language : Arabic / English

Present Address : **Agricultural Research Corporation  
 (ARC), P. O. Box 126, Wad Medani,  
 Sudan**  
 Mobile: +249912351763

E-Mail:

[elsadigmohamed1953@gmail.com](mailto:elsadigmohamed1953@gmail.com)  
[elsadigmohamed@yahoo.com](mailto:elsadigmohamed@yahoo.com)

### Education :

Ph. D. University of Bath, England 1980 - 1983  
 B. Sc. University of Khartoum, Sudan 1973 - 1978

In 1978, I was graduated from university of Khartoum, Faculty of Agriculture, Sudan, with B.Sc. (Hon.). My major area of study was crop protection. In the same year I joined Agricultural Research Corporation Of Sudan as Researcher assistant.

In 1980 I was granted a three-year scholarship for higher degree studies (Ph.D) in U.K. where I was accepted in the University of Bath. During the study course I did my practical works at the Weed Research Organization, Oxford. I was awarded the Ph.D. degree in July 1983. The title of my thesis is "Herbicides in fenugreek ( *Trigonella foenum graecum*, L ) with particular reference to diosgenin and protein yields"

## **Promotions:**

1983 - 1988	Scientist
1988 – 1992	Senior scientist ( Assistant Professor )
1992 – 1997	Associate Professor
1997 -	Professor

## **Professional Experience**

- 2012 – present: Professor of weed Science, Agricultural Research Corporation (ARC), Sudan**
- 2011 -2012: Minister of Animal Resources and Ranges, River Nile State , Sudan**
- 2010-2011: Minister of Agriculture, Animal Resources and Irrigation, River Nile State , Sudan**
- 2009 -2010: Director General, Agricultural Research Corporation (ARC), Sudan**
- 2007 -2009: Deputy Director General, Agricultural Research Corporation (ARC), Sudan**
- 2005 – 2007:**
- **Deputy Director General for program and international relations, Agricultural Research Corporation ( ARC ), Sudan**
  - **National Coordinator for ICARDA/IFAD funded project: Enhancing Food Security in the Nile Valley and Red Sea Region ( Technology Generation and Dissemination for Sustainable Production of Cereals and Cool Season Legumes)**

The activities include:

- Discussion and development of research program with scientists
- Advising and supervising research teams
- Organizing and supervising collaborative research programs
- Research program formulation
- Planning, monitoring and evaluation
- Priority setting and fund allocation

- Financial management

**2003 – 2005:**

- 2. Deputy Director General for Technology Transfer and Research Stations Affairs, Agricultural Research Corporation ( ARC ), Sudan**
- 3. National coordinator, Food Legumes Research Program Agricultural Research Corporation, ARC, P.O .Box 126, Wad Medani, Sudan**

The activities include:

- Discussion and development of participatory research program with scientists ( participatory plant breeding, participatory IPM/IDM )
- Advising and supervising research teams
- Organizing and supervising collaborative on-farm research project
- Organizing and supervising national, regional and international networking and collaborative research projects
- Organizing and supervising extension program.
- Planning, monitoring and evaluation
- Priority setting and fund allocation
- Financial management

**2002 – 2003:**

**National coordinator, Food Legumes Research Program Agricultural Research Corporation, ARC, P.O .Box 126, Wad Medani, Sudan**

**1997- 2002:**

- **Director, Hudeiba Research Station**
- **National coordinator, Food Legumes Research Program Hudeiba Research Station, ARC, P.O .Box 31, Ed-Damer, Sudan**
- **Professor of weed science**

The activities include:

- Discussion and development research program with scientists
- Advising and supervising research teams

- Organizing and supervising collaborative research programs
- Research program formulation
- Planning, monitoring and evaluation
- Priority setting and fund allocation
- Financial management

1992- 1997

Associate Professor of weed science, Hudeiba Research Station, ARC, Sudan

Research activities included:

1. Identification of the dominant weeds at different locations in the Northern States of the Sudan
2. Evaluation of the traditional techniques of controlling weeds
3. Assessment of yield losses due to weed infestation
4. Screening for selective herbicides in cool- season food legumes, onion and garlic
5. Integrated weed management in different crops including wheat, lentil, faba bean and chickpea.
6. Economic evaluation of different methods of weed control in wheat, faba bean, chickpea and lentil.
7. Conducting on – farm trials to verify research findings under farmer’s conditions and to transfer technologies to farmers
8. Residual analysis and effect of herbicides on subsequent crops

1988- 1991:-

Senior weed scientist and assistant professor of weed science, Kennana Research Station ( KRS ), Abu Naama, ARC,Sudan.  
I was working as a weed scientist at KRS, Abu Naame, doing research works on different crops (sorghum, sunflower, seame, cotton, maize, peanut, soybean)

1983- 1991:-

Weed scientist, Kennana Research Station ( KRS ), Abu Naama, ARC,Sudan.  
I was working as a weed scientist at KRS, Abu Naame, doing research works on different crops (sorghum, sunflower, seame, cotton, maize, peanut, soybean)

The works included:-

- Assesment of damage caused by weeds
- Screening for selective herbicides

- Differential response of different varieties of a crop to different herbicides
- Residual analysis and affect of herbicides on subsequent crops.
- Economic evaluation

1980- 1983:-

Ph. D. student, University of Bath, United kingdom

1978-1980:-

Researcher assistant, Botany and plant pathology section, ARC, Wad Medani, Sudan

### **Technology Released:**

- IWM options for weed control in soybean, sorghum, wheat, faba bean, chickpea, lentil, dry bean

These weed control options are now practiced by farmers in different crop producing area of Sudan

### **Teaching Experience**

1997-2010:

Supervision of MSc and PhD students, at University of Khartoum, University of Gezira and Sudan Academy of Sciences

2001- 2002:

Part – time lecturer, Faculty of Agriculture, Nile Valley University, Atbara, Sudan

1986- 1991:

part- time lecturer, Abu Naama College of Agriculture, Abu Naama, Sudan

1984-1986:

External examiner, Abu Naama College of Agriculture, Abu Naama, Sudan

1978- 1980:

Part – time teaching assistant, Abu Haraz College of Agriculture, Wad Medani, Sudan

## **Other Activities**

1. Member of Steering Committee, Nile Valley and Red Sea Regional Program on Cool-Season Food Legumes and Cereals ( 1997 – 2005 )
2. Member of Steering Committee, East and Central Africa Bean Research Network, ECABREN, ASARECA, ( 1997 -2005 )
3. Chairperson of Steering Committee, East and Central Africa Bean Research Network, ECABREN, ASARECA, ( 2000 -2001)
4. Member, Board of Director, Nile Valley University ( 1997 – 2001 )
5. Member, Board of Directors, Adraama for Agricultural Services Company, River Nile State ( 1998 – 2002 )
6. Member, Board of Directors, Agricultural Development Fund, River Nile State ( 1999 – 2002 )
7. Member, Board of Directors, Atbara Food Security Scheme ( 1997 – 2000 )
8. Member, Faculty Board, Faculty of Agriculture, Nile Valley University ( 2001 – 2002 )
9. Chairman, Seed Council, River Nile State ( 1999 –2002 )
10. Supervision of MSc and PhD students, at University of Khartoum, University of Gezira and Sudan Academy of Sciences
11. Participation in local, regional and national committees, conferences, meetings, discussions
12. Participation and involvement in technology transfer

## **TRAINNING/VISITS/WORKSHOPS/ CONFERENCES / SYMPOSIA**

- Participant scientist in the travelling workshop organized by the Nile Valley Regional Program on Cool- Season Food Legumes, ICARDA, held in Ethiopia, October 18-24, 1991.
- Participant scientist in the travelling workshop organized by the Nile Valley Regional Program on Cool- Season Food Legumes, ICARDA, held in Egypt, Feb 28- March 4, 1992.
- Visiting scientist, farm research management program , ICARDA, Aleppo, Syria, May 4-17, 1992
- Scientific visit and training, the Egyptian International Center of Agriculture, Egypt August 4- 30,1992

- The annual national coordination meeting of the Nile Valley Regional Program on Cool- Season Food Legumes and Wheat, ARC, Wad Medani, 6- 10 September 1992
- Participant scientist in the International Conference on Wheat in Hot Dry Irrigated Environment, organized by UNDP/ CIMMYT/ ARC, Wad Medani, Sudan, Feb. 1-4, 1993
- ICARDA / ILCA course on Scientific Writing and Seminar Presentation, organized by the International Center for Agricultural Research in the Dry Areas (ICARDA) and the International Livestock Center for Africa (ILCA), Addis Ababa, Ethiopia, July 21- 29, 1993
- The annual national coordination meeting of the Nile Valley Regional Program on Cool- Season Food Legumes and Wheat ARC, Wad Medani, 29 August- 2 September 1993
- FAO training workshop on parasitic weed management (Orobanche and Cuscuta) in crop areas in the near east, organized by FAO, Amman Jordan, September 26-30, 1993
- The Arab second symposium on weed control in field crops, organized by the National Research Centre of the Sudan and the Union of the Arab Research Councils, Khartoum, October 19-20, 1993
- International symposium on pulses research, organized by Indian Society of Pulses Research and Development (ISPRD) and Indian Institute of Pulses Research (IIPR), New Delhi, April 2-6, 1994
- The annual national coordination meeting of the Nile Valley Regional Program on Cool- Season Food Legumes and Wheat ARC, Wad Medani, 28 August- 1 September 1994.
- Visiting scientist, legumes program, ICARDA, Aleppo, Syria, May 19 – July 20, 1995.
- The first national workshop on control methods of broomrape, orobanche, in the Sudan. Wad Medani, Sudan August, 13, 1995
- The second national workshop on control methods of broomrape, orobanche, in the Sudan. Wad Medani, Sudan September, 15, 1996
- The national research review workshop, 27- 30 August 1995, Wad Medani, Sudan. ICARDA/ Agricultural Research Corporation.
- Scientific visit and training, The Arab Center for the Studies of Arid zones and Dry Lands (ACSAD), Damascus, Syria, September 29- October 20, 1995

- The annual national meeting of the Nile Valley and Red Sea Regional Program on Cool – Season Food Legumes and Wheat. ARC, Hudeiba , Ed Damer, 22- 24 September 1996.
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food legumes and Cereals . 30 September –4 October 1997, Cairo, Egypt
- The tenth steering committee meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food legumes and Cereals. October 1997, Cairo, Egypt
- British Crop Protection Conference – Weeds. November, 1997, Brighton, England
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 22- 26 September 1998, Aleppo, Syria
- The eleventh steering committee meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals. 26- 27 September 1998, Aleppo, Syria
- The third Eastern and Central Africa Bean Research Network Steering Committee Meeting , Arusha, Tanzania 21-27 Feb. 1999
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 10- 14 October, 1999, Addis Ababa.
- The twelfth steering committee meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals. 14- October 1999, Addis Ababa, Ethiopia
- Agricultural Research Management Training Workshop for NARS Program leader in Sub-Saharan Africa. Mananga Center, Mhlume, Swaziland 18-30 October, 1999.
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 8-12 October, 2000 Khartoum, Sudan.
- The fourth Eastern and Central Africa Bean Research Network Steering Committee Meeting , Nazareth, Ethiopia 6-12 Feb. 2000.
- Participant scientist in the travelling workshop organized by the Nile Valley and Red Sea Regional Program on Cool-Season Food legumes, ICARDA, held in Ethiopia, October 20-24, 2000.



- The Extra-Ordinary Eastern and Central Africa Bean Research Network Steering Committee Meeting , Nairobi, Kenya 25-28 Oct. 2000
- The thirteenth steering committee of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals. 12 October 2000, Khartoum, Sudan
- Monitoring and Evaluation training Course organized by MS- Training Center for Development Cooperation, Arusha, Tanzania 30 October –3 November 2000.
- Pan Africa Bean Research Alliance ( PABRA ) Millennium Synthesis Workshop. Arusha, Tanzania 28 May – 2 June , 2001.
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 23-26 September, 2001, Cairo, Egypt.
- The fourteenth steering committee of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals. 26 September 2001, Cairo, Egypt
- The ordinary Eastern and Central Africa Bean Research Network Planning and Steering Committee Meeting , Nairobi, Kenya 7 – 11 April 2002
- Pan Africa Bean Research Alliance ( PABRA ) Steering Committee Meeting. Malawi 16 – 18 April, 2002.
- ASARECA Network, Program and Project ( NPP ) Consultative Meeting. Nairobi, Kenya, 13 – 17 May, 2002
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 14-17 October, 2002, Cairo, Egypt.
- The fifteenth steering committee of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals. 17 October 2002, Cairo, Egypt
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 14-17 October, 2002, Cairo, Egypt.
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 15-16 October, 2003, Aleppo, Syria.
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 4-7 October, 2004, Sana'a, Yemen.

- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 29 September-1 October, 2005, Aleppo, Syria.
- The regional coordination meeting of the Nile Valley and Red Sea Regional Program on Cool- Season Food Legumes and Cereals . 29 October-1 December, 2006, Aleppo, Syria.
- Annual Meeting of the EU CarboAfrica Project and the GCP Symposium on Carbon Cycle Research in Africa, 23 -26 August 2007, Kruger Park, South Africa
- Expert Group Meeting on Promoting Research and Development ( R&D ) in North Africa, 15 -17 July, 2008, Rabat, Morocco
- Open Science Conference on “ Africa and Carbon Cycle: the CarboAfrica Project”. 25 – 27 November 2008, Accra, Ghana
- ACSAD First Conference on: Promotion of Agricultural Research in Arab Countries. Means of Cooperation and Coordination between ACSAD and National Agricultural Research Systems. 23 – 25 February 2009. Damascus, Syria
- AARINENA’s Face to Face Regional consultation meeting in preparation for the first Global Conference on Agricultural Research for Development ( GCARD ). 10 -12 November, 2009 Bibliotheca, Alexandria, Egypt.

## **Publications**

- Mohamed, E. S. 1983. Herbicides in fenugreek (*Trigonella foenum graecum*, L.) with particular reference to diosgenin and protein Yields, Ph. D. Thesis, 1983, University of Bath, United Kingdom
- R. Hardman, R. hance and E.S. Mohamed, 1983. The use of herbicide (EPTC) with safener in fenugreek –(202) program of short communication, FIP 83, Abstracts 296.
- Annual Reports (1984/85,1985/86 and 1986/87) of the oilseeds project 3-P-80-010212 ARC, IDRC. Wad Medani, Sudan.
- Kennana Research Station Annual Reports 1984/85, 1985/86, 1986/87,1987/88, 1988/89, 1990/91. ARC, Wad Medani, Sudan.
- The Nile Valley Regional program on Cool –Season Food legumes and wheat Annual Reports, 1991/92, 1992/93, 1993/94, 1994/95. ARC,Wad Medani, Sudan.
- The Food Legumes Annual Reports 1996/97, 97/98, 98/99, 99/00. ARC, Wad Medani, Sudan
- Hudeiba Research Station Annual Reports 1991/92,1992/93,1993/94,

- 1994/95, 1995/96, ARC, Wad Medani, Sudan.
- Babiker, A.G.T., E.S. Mohamed, M.M. Huussein, A. M. Khalafalla and H. Salem, 1993. Broomrapes (*Orobanche* spp.) and dodder (*Cuscuta* spp.) A new threat to agriculture in the Sudan, paper presented at the FAO Training workshop on parasitic weed management (*Orobanche* and *Cuscuta*) in crop areas in the near east, organized by FAO, Amman, Jordan, September 26-30, 1993.
- E. S. Mohamed, A.G.T. Babiker, M.E.K. Ali and G.E. Mohamed 1993. Chemical weed control in faba bean in Northern Sudan. A paper presented at the Arab second symposium on weed control in field crops, organized by the National Research Centre of the Sudan and the Union of the Arab Research Councils, Khartoum, October 19-20, 1993.
- Mohamed, E.S. and M. I. Mohamed, 1994. Chemical weed control in lentil in Sudan. A paper presented at the International Symposium on Pulses Research, organized by Indian Society of pulses Research and Development (ISPRD) and Indian Institute of pulses Research (IIPR), New Delhi, April 2-6, 1994.
- Babiker, A.G.T., E.S. Mohamed and M. E. El Mana, 1994. Orobanche Problems and Management in the Sudan. In *Biology and management of Orobanche*, Proceedings of the 3<sup>rd</sup> International workshop on orobanche and related striga research. A.H. pieterse, J.A.C. verkleij and S.J. ter Borg (eds.) Amsterdam, the Netherlands, Royal Tropical Institute, 1994. p 1-5.
- Mohamed, E.S. 1996. Weed control in legumes. Pages 185-201 in Salih, Salih H. Ageeb, Osman A., Saxena, Mohan C. and Solh, Mahmoud B (eds) 1996. Production and Improvement of cool-Season Food Legumes in the Sudan. Proceedings of the National, Research Review Workshop, 27-30 August 1995, Wad Medani, Sudan. ICARDA/ Agricultural Research corporation. ICARDA, Aleppo, Syria. Viii+ 250 pp
- Mohamed, E.S. 1996. Weed control in wheat. Pages 196 - 209 in Ageeb, Osman A., Elahmadi, Abdalla B., Solh, Mahmoud Band Saxena, Mohan C. (eds) 1996. Wheat Production and Improvement in the Sudan. Proceedings of the National Research Review Workshop, 27-30 August 1995, Wad Medani, Sudan. ICARDA/ Agricultural Research corporation. ICARDA, Aleppo, Syria. Viii+ 262 pp
- E. S. Mohamed, A. G. T. Babiker, M. E. K. Ali, A. Ahmed, M. I. Mohamed and G.E. Mohamed 1996. Chemical weed control in faba bean in Northern Sudan. A paper presented at the National Pest

- and Disease Committee. Wad Medani, September 1996, ARC, Sudan
- Mohamed, E.S., A. H Nourai , G.E Mohamed, M.I. Mohamed and A. T. Ahmed 1996. Weeds and weed management in irrigated lentil in northern Sudan. A paper presented at the National Pest and Disease Committee. Wad Medani, September 1996, ARC, Sudan
- Mohamed E. S., A. H Nourai and E. O. Elbadawei 1996. Herbicidal weed control in Garlic. A paper presented at the National Pest and Disease Committee. Wad Medani, September 1996, ARC, Sudan
- Mohamed, E.S., A. H Nourai , G.E Mohamed, M.I. Mohamed and M.C. Saxena 1997. Weeds and weed management in irrigated lentil in northern Sudan. *Weed Research*, 1997, Volume 37, 211- 218 .
- Mohamed E. S. and A. H Nourai 1997. Chemical weed control in Garlic (*Allium sativum L.*). *U. K. J. Agric. Sci.* 5(1), 1997. 40 –51.
- Mohamed E. S. 1998. The Role of Agricultural Research in sustainability of Agricultural development (in Arabic) Paper presented at the strategic development and conservation of environment workshop- River Nile State –organized by the High Council for Environment and National Resources and UNDP, Ed Damer 26- 27 May, 1998.
- Mohamed, E.S., G.E Khalifa and A.I. Sidahmed (2000). Market characterization of common bean in Sudan. A paper presented at ECABREN Planning Meeting, Nairobi 25-28 October, 2000 .
- Mohamed E.S. (2001): Common bean improvement program in Sudan. A paper presented at PABRA Millennium Synthesis Workshop. Arusha, Tanzania 28 May – 2 June , 2001.
- Mohamed, E.S., O.H.Ibrahim, H.K.Ali and H. E. Mohamed ( 1997). The Effect of the the dust of Atbara Cement factory on crop cover and soils ( in Arabic ). A consultancy report.
- Mohamed, E. S. (1992). Weeds in Northern Sudan ( in Arabic). A paper presented at Merawei training workshop of extensionists and farmers leader. Merawei October, 1992
- Mohamed, E.S. ( 1998). Weeds and their control in Northern Sudan (In Arabic ) . A paper presented at Dongola workshop. May 1998.
- Ibrahim, O. H. and E. S. Mohamed 1996 ). Improved packages for Sorghum, sesame and Peanuts, an extension leaf let
- Ibrahim, O. H. , A.. I. Sidahmed and E.S. Mohamed (1997) Crop mix in Lower Atbara areas. A paper presented at the workshop of Atbarawei locality.

- Mohamed, E.S. 2001. Crop protection in agroforestry systems in Eastern Sudan. A consultancy report for the United Nation High Commission for Refugee, Commission of Refugee ( Sudan ) and National Forestry Corporation ( Sudan ).
- Mohamed, E.S. 2001. Pests and pest management in agroforestry related Crops. A paper presented at the workshop of agroforestry systems organized by United Nation High Commission for Refugee, Commission of Refugee ( Sudan ) and National Forestry Corporation ( Sudan ). Girba, June 23 – 24, 2001
- Haider E. Mohamed, Ahmed A. Salih and Elsadig S. Mohamed (2001 ). Survey on Agroforestry related activities in Refugee settlement in Eastern Sudan. Shagarab 1 &3, Wad Sharife, Karkora and Umgargor.
- Haider E. Mohamed, Ahmed A. Salih and Elsadig S. Mohamed (2001 ). Survey on Agroforestry related activities in Refugee settlement in Eastern Sudan. Hawata and Mafaza
- Haider E. Mohamed, Ahmed A. Salih, Abdalla H. Nourai and Elsadig S. Mohamed (2001 ). Agroforestry Extension Guide for Refugee settlement in Eastern Sudan
- Nour, A., I. Eljack, S. M. Farah, E.S. Mohamed, O.A. Eltom, M. H. Lazim (2003 ). Report on pre-feasibility study for selected sites for production of soybean and corn. A consultancy report for Hebatco Company and MTS International for Investments
- A.G.T. Babiker, K. A. Elbaderi and E. S. Mohamed 2003. Orobanche research in Sudan: In: Expert consultation on IPM for Orobanche in food legumes systems in the Near East and North Africa – Rabat, Morroco, April 7 – 9 2003
- E. S. Mohamed , A.G.T. Babiker, M.E.K. Ali and G.E. Mohamed 2004. Chemical weed control in faba bean in Northern Sudan. Sudan Journal of Agricultural Research (2004), 4. 27 –35
- Oji, F. L. and E. S. Mohamed 2001. Development and promotion of IPM Technologies to common bean smallholder farmers in the northern Sudan. PABRA Millenium Synthesis: A workshop on bean research and development in Africa over the last decade, Novotel Mount Meru, Arush, Tanzania May 28 – 1 June, 2001
- Oji, F. L., E. S. Mohamed and W. S. Suliman 2002. Review of IPM In the Sudan: Achievement, challenges and opportunities In: IPM: A strategic tool for agricultural development in sub-Saharan Africa. International Conference on IPM in sub-Saharan Africa. Kampala, Uganda 8 -12 September 2002
- Oji, F. L. and E. S. Mohamed 2004. Participatory pest management

- Approach: The case of *Aphis craccivora* on faba bean in northern Sudan. In: Proceedings of the second National Pest Management Conference in the Sudan 6 – 9 December 2004, Faculty of Agricultural Science, University of Gezira
- Oji, F. L. and E. S. Mohamed 2004. Whitefly management by Exploiting biodiversity in " Push-Pull " strategy on *Phaseolus vulgaris* L. In: Proceedings of the second National Pest Management Conference in the Sudan 6 – 9 December 2004
- Oji, F. L. and E. S. Mohamed 2005. Wider bean impact strategy for Low cost IPM technology dissemination in northern Sudan. Proceedings of the 1<sup>st</sup> International Edible Legumes Conference in Conjunction with 4<sup>th</sup> World Cowpea Cngress, 17 – 21 April 2005, International Convention Center, Durban, South Africa
- Oji, F. L. and E. S. Mohamed 2005. Whitefly Management by Exploiting biodiversity in " Push-Pull " strategy on *Phaseolus vulgaris* L. Proceedings of the 1<sup>st</sup> International Edible Legumes Conference in Conjunction with 4<sup>th</sup> World Cowpea Cngress, 17 – 21 April 2005, International Convention Center, Durban, South Africa
- Khogali I. Idris, Elsadig. S. Mohamed and Salah E. Elamin 2007. Chemical weed control in faba bean in irrigated common bean ( *Phaseolus vulgaris* L. ) in Northern Sudan. Sudan Journal of Agricultural Research (2007), 8, 17 –22
- Gamal E. Khalifa, Ali E. Eljack, Osman M. Elamin and Elsadig. S. Mohamed 2009. Influence of drought stress on seed yield and yield components of nine common bean ( *Phaseolus vulgaris* L. ) genotypes. Gezira Journal of Agricultural Science (2009), 7, (2) 180 –190