CURRICULUM VITAE

Agricultural Research Corporation Crop Protection Research Center Weed Research Programme

P.O. Box126, Wad Medani, Sudan

Tel: 0511-861642 Office Tel: 0511-849909 House Fax: 0511-843213 Office

Name: Hassan Abdelgadir Mubarak

Sex: Male

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Date of birth: 1.1.1954 Nationality: Sudanese Religion: Muslim

Marital: Married with five children (3 girls and 2 boys)

Education

Elddamar High Secondary School. 1969-1973.

University B.Sc.: Shambat (Sudan), Faculty of Agriculture, Khartoum University. 1973-1978.

University M.Sc.: Shambat (Sudan) Crop Protection, Faculty of Agriculture, Khartoum University. Title of Thesis: Field Evaluation of *Neochetina eichhorniae* Warner and *N. bruchi* Hustache in the Biological Control of Water Hyacinth. 1981-1984.

University Ph.D.: Gezira (Sudan), Crop Protection (Weed Science), Faculty of Agricultural Sciences, University of Gezira. Title of Thesis: Weed Management in Irrigated Groudnuts (*Arachis hypogaea* L.) in the Sudan Gezira. March 2004.

Status: Professor since April 2008.

Experience and activities:

After graduation , I worked with Crop Protection Directorate , Ministry of Agriculture and Irrigation for 8 years (1978-1986) at Malakal , Jebel Aulia , Kosti and Khartoum North Stations in

water hyacinth control. I joined Agricultural Research Corporation, since June 1986 as weed scientist up-to now.

- Head, Weed Research Programme since 2000 2009.
- National Co ordinator, Weed Research Programme since 2010 up to now.

Membership

- Member of Pests and Diseases Committee.
- Member of Crop Husbandry Committee.
- Member of Aquatic Weed Technical Committee
- Member of The Aquatic Plant Management Society USA.
- Member of The Weed Science Society of America.
- Member of The European Weed Research Society **Training:**
 - Internal training course on aquatic weeds and their control, Reading, England (Uk) June- Septemper 1989.
 - Training workshop on research management, leadership and monitoring, by SCARDA (ASARECA) executed by PICO Team held at: Kenana Sugarcane Training Center, 8-12 February, 2009
 - Visit to Agrobest Company factory for pesticides from 18-25 July, 2011, Izmir, Turkey.
 - Training workshop on research management, leadership and monitoring, by SCARDA (ASARECA) executed by PICO Team held at: Khartoum, Fardous Hotel, 12- 15 September, 2011

Conferences and Seminars:

- 9th EWERS International Symposium on Aquatic Weeds. Dublin – Ireland. September 1994.
- Norway/ UN Conferences on Alien Species. The Trondheim Conferences on Biodiversity. 1 – 5 July 1996. Trondheim, Norway.
 - المؤتمر العربى السادس لعلوم وقاية النبات _ المجلس الوطنى للبحوث العلميه في لبنان. 27 31 أكتوبر 1997 .
 - ورشة عمل مكافحة الحشائش بالولاية الشماليه دنقلا . 17 19 مايو . 1998 .

- Conference on Weed Management in the Near East .Cairo, Egypt. 5 -8 February 2000.
- British Crop Protection Conference (Weeds) Brighton, U.K. November, 2001
 - The Second National Pest Management Conference in the Sudan. 6 9 December, 2004. Faculty of Agricultural Sciences, University of Gezira, Sudan.

Publications:

- Abdelgadir, H. (1993-94 2011-2012). Annual Reports. Gezira Research Station, ARC, Wad Medani. Sudan.
- Abdelgadir, H. (1994). Aquatic Weeds and Their Control in the Irrigation System in the Sudan. 9th EWRS International Symposium on Aquatic Weeds. Dublin, Ireland.
- حسن عبدالقادر ، الزين عبدالله و أمين خصر . (1995). الْحشائش المائيه في قنوات الري المشاكل و الحلول . المؤتمر الزراعي الأول وزارة الزراعة والثروة الحيوانية ولاية الجزيرة . هيئة البحوث الزراعية واد مدني . 11- 12 يوليو 1995.
- Abdelgadir, H. (1996). Eichhornia crassipes (Mart.) Solms. An exotic species in the Sudan. Norway / UN conferences on Alien species. The Trondheim Conferences on Biodiversity. 1-5 July 1996.
- حسن عبدالقادر (1997). تأتير المياه المعاملة بمبيد الأندوثال في نمو محصول القطن والقمح . المؤتمر العربي السادس لعلوم وقاية النبات . المجلس الوطني للبحوث العلمية في لبنان . 27 31 أكتوبر 1997 بيروت لبنان .
 - حسن عبدالقادر وأز هرى عبدالعظيم حماده (1998). الأساسيات العامة لمكافحة الحشائش الولاية الشمالية دنقلا 16 17 مايو 1998.
 - Abdelgadir, H. (2000). Chemical Aquatic Weed Control in Irrigation System. Conferences on Weed Management in the Near East. Cairo Egypt. 5 8 February 2000.
 - Abdelgadir, H.and I.A.Abbas (2004). Aquatic weeds and their Control in the Irrigation System of the Gezira Scheme, Sudan. The Second National Pest Management conference in the Sudan. 6 9 December, 2004. Faculty of Agricultural Sciences, University of Gezira, Sudan.
 - Hassan Abdelgadir, Dafalla A. Dawoud, ELFatih Abdelaziz. A.A. Hamada and A.G.T. Babiker (2009). Effects of Dual Gold 96% EC (S-Metolachlor) alone or in mixture with atrazine on preemergence weed control in sorghum. Sudan J. Agric. Res, (2009), 14, 81-94.

- Hassan Abdelgadir (2010). Survey of Aquatic Weeds in Rahad Scheme-. Sudan J. Agric. Res, (2010), 15, 103-110.
- Teaching and Training:
- Collaboration with Faculty of Pharmacy, University of Gezira, for teaching the course of Botany and Taxonomy since 1995 up to now.
- Collaboration with Faculty of Agricultural Sciences, University of Gezira, for teaching the course of Botany and Taxonomy 1993- 2002.
- Collaboration with most Sudanese Faculties of Agriculture for training their Students

- أشخاص يمكن الرجوع إليهم:

Professor Mohammed Ahmed Ali
Director, Horticulture Research Center, Agricultural
Research Corporation ,P.O. Box 126 , Wad Medani ,
Sudan .

Mobile: 0122361851

Fax: 0511 - 843213 office Email; mohali5-99@yahoo.com

- Professor Dafalla Ahmed Dawoud Weed Research Programme, Crop Protection Center Agricultural Research Corporation, P. O. Box 126 Wad Medani, Sudan.

Mobile: 0122304565

Email: dafwoud@yahoo.com

dafwoud@hotmail.com

Fax: 0511 - 843213 Office

- Professor Abd EL Gabbar T. Babiker University of Sudan for Sciences and Technology, Faculty of Agricultural Sciences, Shambat, Sudan.

Mobile: 0912803658

Email: agbabiker@yahoo.com