

## Personal Information

Mahasin Hassan Mohamed Ali Ahmed

**Nationality:** Sudanese

**Place of Birth :** Sudan

**Date of Birth:** 05.08.1973

**Marital Status:** Single

### Languages

Arabic: mother tongue,

English: excellent,

German: good.

French: poor.

**Address:** Department of Agricultural Engineering,

Faculty of Agriculture, University of Khartoum,

Shambat, postal code 13314, Khartoum, Sudan.

**E-mail:** Shwok@yahoo.com

## Education

**1980–1985** El–Affad Primary School, Sudan

**1985–1988** El–Affad Intermediate School, Sudan

**1988–1991** El–Dabba Higher Secondary School, Sudan

**1992–1997** University of Khartoum, Faculty of Agriculture, Agricultural Engineering (B.Sc. Agric), Sudan

**1998–2001** University of Khartoum, Graduate College, Faculty of Agriculture, Department of Agricultural Engineering, (M.Sc. Agric), Sudan

**2002 to 2006** Ph.D. student, Institute for Agricultural Engineering, Georg–August University, Göttingen, Germany

## Basic Qualifications

B. Sc. (Agric.) Honour, Class One, 1997, Faculty of Agriculture, University of Khartoum, Sudan

M.Sc. (Agric.), 2002, University of Khartoum, Sudan

Ph.D., Jan. 2007, Georg–August University, Göttingen, Germany.

## Prizes and Scholarships

1. Shell Company Prize for the best academic performance in the second year, Faculty of Agriculture, University of Khartoum
2. Arab Authority for Agricultural Investment and Development Prize for the best academic performance in the second year, Faculty of Agriculture, University of Khartoum
3. Arab Organization for Agricultural Development Prize for the best academic performance in the second year, Faculty of Agriculture, University of Khartoum
4. Arab Authority for Agricultural Investment and Development Prize for the best academic performance in agricultural mechanization in the fifth year, Faculty of Agriculture, University of Khartoum
5. Arab Organization for Agricultural Development Prize for the best academic performance in agricultural mechanization in the fifth year, Faculty of Agriculture, University of Khartoum
6. Arab Organization for Agricultural Development Prize for the first graduate in Faculty of Agriculture, University of Khartoum
7. DAAD–Khartoum University Ph.D Scholarship, Oct. 2002–March 2007

## Courses

**05.2004** Statistical analysis with SPSS. University of Göttingen, Germany

**06.2004** Statistical analysis with SAS. University of Göttingen, Germany

**07.2005** Introduction to SAS software. University of Göttingen, Germany

### International Summer Schools

**31.08.02–15.09.02** Integrated agricultural engineering. University of Göttingen, Germany

**23.05.04–06.06.04** Biomass as renewable energy source. University of Göttingen, Germany

**08.03.09–21.03.09** Postharvest technologies – High Tec for food security and food safety. DAAD and University of Göttingen, Germany

## Workshop

20.07.08–25.07.08

Expert workshop "Ensuring Food Quality within the Value-Added Chain: Demands under Global Conditions". University of Göttingen, Germany.

## Employment

**12.1996– 01.1997**

DAL Agricultural Services Company. Ltd., Sudan

**01.1997**

Sudanese Tractor Company Ltd., Sudan

**04.1997–06.2007**

Teaching Assistant, Department of Agricultural Engineering, Faculty of Agriculture, University of Khartoum, Sudan

**June 2007 to date**

Assistant Professor, Department of Agricultural Engineering, Faculty of Agriculture, University of Khartoum, Sudan

## Publications

Ahmed, M. and Lücke, W. (2005). Solar Thermal Disinfestation of Grain. Landtechnik 4: 206–207.

Ahmed, M.; von Hörsten, D. and Lücke, W. (2006). Thermal disinfestation of stored grain using solar energy. Tropentag, Bonn, Germany.

Ahmed, M. (2007). Thermal disinfestation of stored grain using solar energy. VDI Verlag, Düsseldorf, Germany.