

## Academic Resume of S. M. Hisam Al Rabbi

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### S. M. HISAM AL RABBI

**Postal address** : Scientific Officer  
Biotechnology Division Bangladesh  
Rice Research Institute  
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**Date of birth** : 25 May 1982  
**Place of birth** : Naogaon, Bangladesh  
**Nationality** : Bangladeshi (by birth)  
**Marital Status** : Single

### Educational Qualifications:

Name of Examinations	Name of the Institution	Year of passing	Class/Grade
S.S.C	Naogaon Zila School, Naogaon	1997	First Division
H.S.C.	Saidpur Govt. Technical College, Saidpur, Nilphamari	1999	First Division
B.Sc.Ag.(Hons)	Bangladesh Agricultural University, Mymensingh	2003 (Held in 2005)	First Class
MS in Biotechnology	Bangladesh Agricultural University, Mymensingh	December, 2006	Grade-A (3.914 out of 4)

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## Present job description:

1. Working as a Scientific officer in the Biotechnology Division, Bangladesh Rice Research Institute, Gazipur-1701, Bangladesh since November 12, 2007 till date (on deputation).
2. Doing PhD at North Dakota State University.

## Research topic:

1. Genetics of drought tolerance in spring wheat

## Research Publications:

**A. Thesis:** Identification of Grain Quality Traits of Rice by Phenotypic Characters and Microsatellite Markers

### **B. Published articles:**

1. **SMHA Rabbi.**, SN Begum, MS Haque, MM Islam and RM Emon. 2007. Identification of Grain Quality of Rice Using Phenotypic Characters and Microsatellite Markers . *Bangladesh Journal of Crop Science*. 18 (1): 81-88.
3. MM Islam, **SMHA Rabbi**, N Sultana, RK Roy and A Taher. 2008. Nutrient Consumption Pattern and Monthly Family Income of The Social Families In Bangladesh. *J. agric. educ. Technol.* 11 (1&2):39-44.
4. MN Uddin, **SMHA Rabbi**, MA Monsur, MR Hasan and MK Quais. 2009. Effect of Organic and Inorganic Fertilizers on the Vegetative Growth of Lemon. *Intl. J. BioRes.* 7 (1):56-63.
5. MN Uddin, MA Monsur, MK Quais, A Haque, **SMHA Rabbi**.and MR Hasan. 2009. Effect of Organic and Inorganic Fertilizers on the Yields and Yield Contributing Characteristics of Two Lemon Varieties. *Eco-friendly Agril. J.* 2 (2):414-419.
6. MJ Islam, ME Hoque, N Sultana, HU Ahmed, **SMHA Rabbi** and MS Ali. 2009. Effect of NaCl and Na<sub>2</sub>SO<sub>4</sub> on Germination, Callus Induction and Subsequent Plant Regeneration in Some BRRI Developed Rice Varieties. *Bangladesh Rice J.* 14 (1&2):93-98, 2009)
7. MH Uddin, MM Islam, MSN Mandal, MA Hossain and **SMHA Rabbi**. 2010. Performance of Two Varieties of Boro Rice as Influenced by Poultry Manure Based Integrated Fertilizer Management. *The agriculturists* 8(1): 38-46.
8. N Sultana, GHM Sagor, MA Newaz, **SMHA Rabbi** and MJ Islam. 2010. In Vitro Screening of Some Wheat Genotypes For Drought Tolerance. *Intl. J. BioRes.*8(4): 40-43.
9. SZ Islam, KM Nasiruddin, ME Hoque, **SMHA Rabbi** and MS Ali. 2010. Genotyping of Some Local and Exotic Wild Rice Germplasm. *Bangladesh Rice J.* 15 (1): 93-100.
10. N Sultana, **SMHA Rabbi**, KM Iftekharuddaula, L Farzana and MA Latif. 2010. Genetic variability, character association and path analysis of yield components in

some landraces of rice (*Oryza sativa* L.). *J. Bangladesh Soc. Agric. Sci. Technol* 7(1 & 2): 15-19

11. **SMHA Rabbi**, N Sultana, KM Iftekharuddaula, NU Ahmed and S Mia. 2010. Genetic divergence in landraces of Bangladesh rice ( *Oryza sativa* L. ) *The Agriculturists* 8 (2)

## Training Experiences:

- a) Successfully completed a course on “**Communicative English**” during February-April, 2007 at the Department of Languages, Bangladesh Agricultural University, Mymensingh.
- b) Successfully completed a training course on ‘**Basics of MS office**’ during August 19 to 31, 2006 at Graduate Training Institute, Bangladesh Agricultural University, Mymensingh.
- c) Successfully participate in the training-workshop on “**Compliance Management for Confined Field Trials of Genetically Engineered Plants**” held during 18-20 February, 2008 given by Bangladesh Agricultural Research Council (BARC) in collaboration with Agriculture & Biotechnology Strategies (AGBIOS) and held at BARC, Farmgate, Dhaka, Bangladesh.
- d) Successfully completed a training course on “**Hybrid Rice Development and Seed Production**” during October 6 to 10, 2008 at Bangladesh Rice Research Institute, Gazipur.
- e) Successfully participate in the training-workshop on “**Marker Assisted Selection (MAS) in Rice**” held during 24 November-05 December, 2008 given by International Rice Research Institute, Los Banos, Laguna, Philippines.
- f) Successfully completed a training course on ‘**Research Methodology**’ during April 11 to 23, 2009 at Graduate Training Institute, Bangladesh Agricultural University, Mymensingh.
- g) Successfully completed ‘**Foundation Training for NARS Scientist**’ during 30 September 2009 to 27 January 2010 at Bangladesh Academy for Rural Development (BARD), Kotbari, Comilla.

i) Successfully completed '**RDA Attachment Programme**' during 08-12 November 2009 at Rural Development Academy (RDA), Bogra.

j) Successfully completed '**1-Month Rice Production Course**' during 21 March to 19 April, 2010 at Bangladesh Rice Research Institute (BRRI), Gazipur.

K) Successfully completed International Training Course on '**Genetic Theory of Hybrid Rice Breeding**' during 25 April 2011 to 08 May 2011 at Bangladesh Rice Research Institute (BRRI), Gazipur.

## **Memberships**

### **Professional**

a. Member of Bangladesh Association of Plant Tissue Culture (BAPTC)

Thank you very much for reading my resume.

Sincerely

**S.M. Hisam Al Rabbi**