

*International Conference on*  
**Crop Production under Changing Climate in  
Bangladesh: Agronomic Options**

**Bangladesh Society of Agronomy**

(Website: <http://bdagron.webs.com/>)

**Date:** October 6~7, 2010 (Wednesday and Thursday)

**Venue:** BARC Auditorium, BARC, Farmgate, Airport Road, Dhaka 1215

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**BSA members or anyone who has research results related to the conference theme are welcome to submit and present papers. Please submit abstract of your research only by e-mail to: bsa2010summary@yahoo.com**

Abstracts must be in MS Word. Abstracts exceeding 200 words will not be accepted. Files if send in other format like pdf will not be accepted.

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**Important Deadlines**

- The abstract must be submitted on or before **31 August 2010**. Abstracts received after this date may not be considered for presentation.
- The Organizing Committee will send notification to participants whose abstracts have been selected for oral or poster presentation on or before **15 September 2010**.
- Full papers for oral presentation will have to be submitted by **25 September 2010**.

***For more information and updates: Please contact your nearest focal person(s) or E-mail to: bsa2010conference@yahoo.com***

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**Conference Theme:**

**Crop Production under Changing Climate in Bangladesh: Agronomic Options**

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### **Background**

Human activities related to production, supply and consumption of food, are partly responsible for changing the world's climatic and giving rise to others, globally and locally important environmental changes. Climate affects everything from the flora and fauna which inhabit a region to the heating and cooling requirements of homes and businesses. When climate begins to change, all living things must adapt their lifestyles in order to survive. Global climate change could impact agriculture, ecosystems, forests, sea level, regional weather, human health, and human economics. Changes in temperature and precipitation patterns may lead to changes in the length of growing seasons and/or the rates of photosynthesis by plants. Such changes could lead to decrease in crop yield. A major cause of global climate change--increased concentrations of atmospheric carbon dioxide (CO<sub>2</sub>)--may actually cause some plants to grow better. Under the present context of climate change BSA has selected the theme: **Crop Production under Changing Climate in Bangladesh: Agronomic Options**.

Due to various constraints BSA could not organize the annual conference in the last few years. However, agronomists in Bangladesh are continually working on various aspects including the climate change impact on crop production to feed the increasing population of the country. It is timely and important that the BSA has decided to hold its biennial conference with the theme on climate change. It is expected that the agronomists in Bangladesh will present their research findings and discuss crop and food production measures in the conference.

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### **Invitation**

We are pleased to announce the 9<sup>th</sup> biennial conference of the Bangladesh Society of Agronomy (BSA) will be held for two days during 6~7 October 2010 (Wednesday and Thursday) at the Bangladesh Agricultural Research Council (BARC) Auditorium, Farmgate, Dhaka 1215. All members of BSA are cordially invited to attend the conference, submit and present papers on their latest agronomic research. Those who are not member of BSA also can participate paying registration cost.

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### **Theme and Sub-theme**

The main theme of the conference is: **Crop Production under Changing Climate in Bangladesh: Agronomic Options**.

There will be four sub-themes of the conference as follows:

- 1) Climate change –crop production & rural livelihoods
- 2) Coping with Drought and water management
- 3) Risk management in crop production- associated with rainfall, flood and submergence
- 4) Salinity and climate resilient cropping systems for the coastal areas

There will be invited key note paper presentation on each sub-theme by invited scholars from Bangladesh or elsewhere. There will also be oral and poster presentations of contributed papers by the BSA members or any one related to above research theme and sub-themes. It is expected that the scientific papers will contain the latest development or weaknesses in agronomic research in line with the theme of the workshop. The discussions will guide on future directions of research. Each session will allocate time for discussions for future directions of agronomic research for that thematic area.

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### **Instruction to authors: Preparation of Abstracts**

Please use Times New Roman font 12 size, keeping margin 2 cm in four sides. Title of research should be centered and all capital. Authors name with affiliation should be after the title keeping one space blank. Name of presenting author should be indicated by an asterisk (\*) mark. An example is given below:

**WATER USE EFFICIENCY OF WHEAT UNDER DRIP SUB SURFACE IRRIGATION**

**Abdul Karim\*, Mohammed Ahmed, David W. Isaca and Subir Chowdhury**

Institute of Agro-Environmental Education and Research

Sher-e-Bangla Agricultural University, Dhaka

**BSA members or anyone who has research results related to the conference theme are welcome to submit and present papers.**

Abstracts must be in MS Word. Abstracts exceeding 200 words will not be accepted. Files if send in other format like pdf will not be accepted.

Please select a session in which you want to present among the following 4 sub-themes:

- 1) Climate change –crop production & rural livelihoods
  - 2) Coping with Drought and water management
  - 3) Risk management in crop production- associated with rainfall, flood and submergence
  - 4) Salinity and climate resilient cropping systems for the coastal areas
- 

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  - Full papers for oral presentation will have to be submitted by **25 September 2010**.
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### **Submission of Papers/Abstracts**

**BSA members or anyone who has research results related to the conference theme are welcome to submit and present papers.** Authors are requested to submit abstract not exceeding 200 words. The Organizing Committee appointed by the Executive Committee of BSA will select papers for oral or poster presentations based on content and quality of the papers. All abstracts must accompany the below information.

Please use the following format for submission of abstract.

<b>Application for Submission of Abstract in BSA biennial conference, 6~7 October 2010</b>		
1)	Name of applying person	
2)	Affiliation	
3)	Contact Information (must include Tel. & e-mail no.)	
4)	*Presenter of the paper	
5)	Type of BSA Membership	Life / General / Student member / Associate member
6)	Membership Number, if known	
7)	Workshop sub-theme	Choose one sub theme under which your abstract falls
	1) Climate change –crop production & rural livelihoods 2) Coping with Drought and water management 3) Risk management in crop production-associated with rainfall, flood and submergence 4) Salinity and climate resilient cropping systems for the coastal areas	
8)	Certification: I hereby confirm the above information:	
9)	Signature ( <i>Scanned</i> )	
10)	Name	
11)	Date	

\*Presenter is encouraged to be a member (life/Active/Associate) of Bangladesh Society of Agronomy

### Confirmation of Submission

After the successful submission, author will receive the confirmation via email.

### Proceedings

BSA will publish proceedings before the workshop to distribute among the participants during the workshop containing the key note papers and abstracts that will be submitted either for oral or poster session. Therefore, abstracts received after the dead line will not be included in the proceedings.

### Registration Fees

Registration fee to attend the BSA conference 2010 is as follows:

<b>Category of participants</b>	<b>Registration by 30 September BD Taka</b>	<b>After 30 September and on-site BD taka</b>
BSA members	500	600
Others	1000	1000
Students	300	300

*Note: BSA Membership is defined as per constitution of Bangladesh Society of Agronomy.*

### Refund policy:

We regret that no refund will be possible.

### **Award of Medal to Senior Agronomists- “AGRONOMY AWARD 2010”**

BSA will honor up to five Agronomists for their outstanding contributions in the field of agronomic research, education and extension with the “**AGRONOMY AWARD 2010**” during the BSA conference 2010. A sub-committee formed by the Executive Committee will select up to five individuals. Besides, agronomist, nominations can be sent for honorary membership of BSA and subsequently for the award. BSA members also can send nominations or nominate himself/herself for the Award by sending one page curriculum vitae of the agronomist stating their important contributions and relevant evidences. However, to avoid conflict of interest none of the selection committee members will be considered for the award in this year. Only BSA Members will be selected for the “AGRONOMY AWARD”. A guideline stating rules of procedures to be drafted by two members committee formed by the Executive Committee of BSA.

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### **Award for Best Papers**

For each theme, maximum three best papers will be awarded for their scientific excellence, quality writing and presentation skills.

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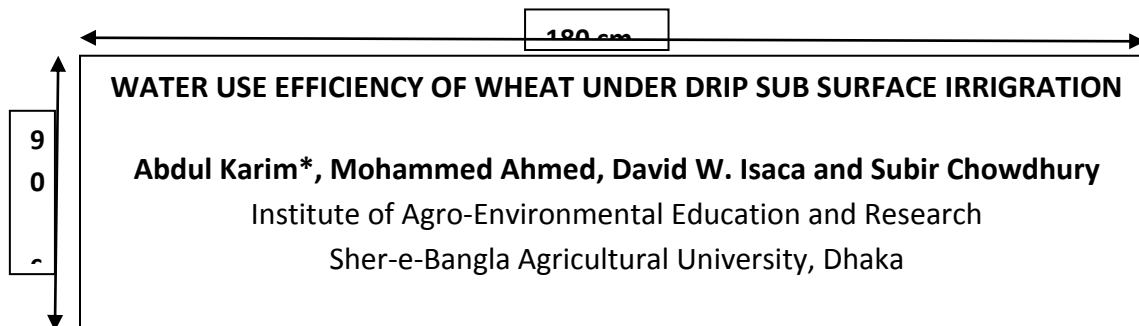
### **For Oral Presentation Speakers**

Oral speakers are requested to bring their presentation file (MS Powerpoint) or their own PCs to the PC desk at least 60 min before their session (Not their talk) starts. Presentation and discussion time and venue will be communicated to the authors later on.

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### **For Poster Presentation Speakers**

Poster presenters are requested to bring their poster by making as per following specification:



Font size should be bigger so that could be seen from 2 meter distance, use same font with 1.5 line spacing throughout the poster, use colored graphs, tables, pictures to present your research results.

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### **Banquet**

The organizing committee is seriously trying to arrange a Conference Banquet and if possible it will be held on 6 October 2010 from 19:00 to 21:00. The venue will be decided later on.

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### **Raffle Draw**

There will be arrangement of Raffle draw and Raffle draw tickets will be sold either at the

conference venue or before @Tk. 50 per ticket. The Raffle draw committee will decide several lucrative prizes. Profits of the raffle draw, if any will be the asset of the Bangladesh Society of Agronomy and the convener of the Raffle draw will submit profits whatever may be the amount to the Treasurer of the BSA.

## Contact

For further inquiries on the BSA conference 2010 and abstract submission, please contact:

<p><b>Dr. M. Zainul Abedin</b> <i>Chair</i> Organizing Committee BSA Conference 2010 Secretariat C/O. SAC Center, 4<sup>th</sup> Floor, BARC Complex, Farmgate, Airport Road, Dhaka 1207, Bangladesh , Tel. 01713069598 <b>E-mail:</b> bsa2010conference@yahoo.com</p>	<p><b>Dr. Md. Rafqul Islam Mondal</b> <i>Co-Chair</i> Organizing Committee BSA Conference 2010 Secretariat C/O. SAC Center, 4<sup>th</sup> Floor, BARC Complex, Farmgate, Airport Road, Dhaka 1207, Bangladesh , Tel. 01712630006 <b>E-mail:</b> bsa2010conference@yahoo.com</p>	<p><b>Dr. Nur Ahamed Khondaker</b> <i>Member Secretary</i> Organizing Committee BSA Conference 2010 Secretariat C/O. SAC Center, 4<sup>th</sup> Floor, BARC Complex, Farmgate, Airport Road, Dhaka 1207, Bangladesh , Tel. 01720343874 <b>E-mail:</b> bsa2010conference@yahoo.com</p>
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## Focal Points at Different Institutions for Membership and Registration for BSA Conference 2010

- 1) Dr. Nur Ahamed Khondaker, RGA, NFPCSP-FAO, Dhanmondi, Dhaka, Tel, 01720343874
- 2) Prof. Dr. Najrul Islam, Department of Agronomy, BAU, Myemnsingh, Tel. 01711177617
- 3) Prof Dr M Moynul Hoque, Department of Agronomy, BSMRAU, Salna, Gazipur, Tel. 01711908640
- 4) Prof. Dr. Md. Nasimul Bari, Department of Agronomy, BSMRAU, Salna, Gazipur, Tel. 01552356277
- 5) Prof. Dr. AKM Ruhul Amin, Department of Agronomy, SAU, Dhaka, Tel. 01711137132
- 6) Prof. Dr. Aatur Rahman, Department of Agronomy, HDSTU, Dinajpur, Tel. 01199011588
- 7) Prof. Dr. AKM Mostafa Zaman, Department of Agronomy, PSTU, Patuakhali, Tel. 01712185520
- 8) Dr. Mian Sayed Hassan, PSO (Crops), BARC, Tel. 01911740390
- 9) Dr. Rina Rani Saha, SSO, Agronomy Division, BARI, Gazipur, Tel. 01718118906
- 10) Dr. Akkas Ali, SSO, OFRD, BARI, Joydebpur, Gazipur Tel. 01718637801
- 11) Dr. Abdul Jalil Mridha, CSO, Agronomy Division, BRRI, Gazipur, Tel. 01731006857
- 12) Dr. Shaik Tanvir Hossain, Director (Agriculture), Padakkhep Manobik Kendra, Tel. 01730026955
- 13) Dr. Mahbubul Islam, Director, BJRI, Dhaka, Tel. 01552416537
- 14) Dr. Md. Khalilur Rahman, CSO, Agronomy, BSRI, Ishurdi, Pabna, Tel. 0732663579, 01715507788
- 15) Dr. Noor Hossain Miah, CSO, Agronomy, BINA, Mymensing, Tel. 01714357554
- 16) Dr. Md. Alimur Rahman, SSO (Agronomy), OFRD, BARI, Rajshahi, Tel. 01712158612
- 17) Dr. Md. Najrul islam, SSO, OFD, BARI, Comilla, Tel. 01716443391
- 18) Dr. G. M. Farouq Dawn, DAE, Khamar bari, Dhaka, Tel. 01711196649
- 19) Mr. Md. Habib Jahan, Program Manager, ACI Bangladesh Ltd., Dhaka Te. 01713043638
- 20) Ms. Nasrin Akhter Litu, SAC, Dhaka Tel. 01731947366
- 21) Dr. Md. Shafiqul Akhter, Lal Teer Seed Ltd., Dhaka Tel. 01712019840
- 22) Dr. Babu Lal Nag, SSO, BARI, Jessore, Tel. 01732777778, 01712750358
- 23) Mr. Khairul Alam Bhuiyan, SSO, Agronomy, BRRI, Tel. 01819428889
- 24) Mr. Azharul Islam, BADC, Sech Baban, Dhaka Tel. 01712558221
- 25) Dr. Md. Shariful Islam, Seed Certification Agency, Gazipur; Tel. 01558446160
- 26) Dr. Faruque Ahmed, SSO, Agronomy, BARI, Gazipur, Tel. 01911760503

## BSA Membership fee:

BSA Membership type	Membership-Yearly fee	Entry fee	Total
Life member	Tk. 2000.00	Tk. 50.00	Tk. 2050.00
Active Member	Tk. 100.00	Tk. 50.00	Tk. 150.00
Associate Member	Tk. 100.00	Tk. 50.00	Tk. 150.00

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