

10th Conference

Bangladesh Society of Agronomy
(Website: <http://bdagron.webs.com/>)

Saturday, 8 October 2011: Venue: BARI, Joydebpur, Gazipur

List of Abstracts & Full papers received for Presentation in the BSA conference

Sl. No.	Name of Author(s)	Institution (s)	Title of paper	Full paper
1.	Md. Sarwar Jahan ^{1*} , Mohd Khanif bin Yusop ² , Mohd Nozulaidi Bin Nordin ¹ , and Mohd Khairi B Che Lah ¹	¹ Department of Agricultural Science, Faculty of Agriculture and Biotechnology, University Darul Iman Malaysia, 20400 Terengganu, Malaysia ² Department of Land Management, Faculty of Agriculture, University Putra Malaysia, 43400 Selangor, Malaysia *Presenting author: sarwarjahan@unisza.edu.my	LOW INPUT RICE PRODUCTION	
2.	Hafiz Muhammad Akram*, Qumer Iqbal** and Abdus Sattar***	*Plant Physiologist, Corresponding author Email: akramhm88@gmail.com **Research Associate, ***Director Agronomy, Ayub Agricultural Research Institute, Faisalabad (Pakistan)	IMPACT OF WATER DEFICIT STRESS ON VARIOUS PHYSIOLOGICAL AND AGRONOMIC TRAITS OF THREE RICE (<i>Oryza sativa L.</i>) CULTIVARS	
3.	Jehan Bakht ^{1*} , Asghari Bano ² Mohammad Shafi ³ and Peter Dominy ⁴	¹ Institute of Biotechnology and Genetic Engineering, Khyber Pakhtun Khwa Agricultural University Peshawar, Pakistan ² Department of Plant Sciences, Quaid-E-Azam University Islamabad, Pakistan ³ Department of Agronomy, Khyber Pakhtun Khwa Agricultural University Peshawar, Pakistan ⁴ Plant Science Group, Division of Biochemistry & Molecular Biology, IBLS, University of Glasgow, Glasgow G12 8QQ, UK. *Corresponding author: Phone +92(0) 91-9216862: Fax: +92(0) 91-9216520: E-mail jehanbakht@yahoo.co.uk	EFFECT OF FOLIAR ABSCISIC ACID APPLICATION ON COLD TOLERANCE IN CHICK PEA (<i>CICER ARIETINUM</i>)	
4.	M Aminul Haque*	*Water Resources Planning Organization (WARPO), Ministry of Water Resources, House # 103, Road	DEVELOPMENT OF COASTAL AGRICULTURE IN	

Sl. No.	Name of Author(s)	Institution (s)	Title of paper	Full paper
		# 1, Banani, Dhaka-1213, Bangladesh, email: maminul05@yahoo.com	BANGLADESH	
5.	Dilwar Ahmed Choudhury*, Muhammad Salim and Abdur Rahman Sarkar	Bangladesh Agricultural Research Institute, Joydebpur, Gazipur-1701	PHYSIO-MORPHOLOGICAL PARAMETERS OF WHEAT GENOTYPES INFLUENCED BY WATER STRESS	Yes
6.	†Rafi Qamar, Ehsanullah, Abdul Ghaffar, and Atiqueur-Rehman	Department of Agronomy, University of Agriculture, Faisalabad (Pakistan) Corresponding author: E-mail: rafi1573@gmail.com†	EFFECT OF IRRIGATION SCHEDULING ON THE YIELD AND YIELD COMPONENTS OF TWO WHEAT (<i>Triticum aestivum</i> L.) VARIETIES	Yes
7.	M. Awais*, M. A. Nadeem, S. A. Wajid and U. Bashir	Department of Agronomy, University of Agriculture, Faisalabad PAKISTAN *Email: mauaf26@gmail.com	EFFICACY AND ECONOMICS OF INTEGRATED WEED MANAGEMENT PRACTICES IN AUTUMN PLANTED MAIZE (<i>Zea mays</i> L.)	
8.	Md. Ariful Islam; Umakanta Sarker, Jalal Uddin Ahmed and M. A. Khaleque Mian	1 PhD (fellow), 2 Assistant Professor (GPB), 3 Professors (CBT) 4 and Professors (GPB), Bangabandhu Sheikh Muzibur Agricultural University, Gazipur 1706, Bangladesh	ADAPTATION OF CHINESE CMS LINES INTERACTION WITH SEEDLING AGE AND ROW RATIO ON HYBRID SEED PRODUCTION OF RICE (<i>Oryza sativa</i> L.)	Yes
9.	M. I. Nazrul*, M. A. Rahman, D. A. Chowdhury, M. A. Quayyum, M. F. Islam and M M Hoque ¹	On-Farm Research Division Bangladesh Agricultural Research Institute, Sylhet, Bangladesh and Department of Food and Tea Technology, Shahjala University of Science and Technology, Sylhet	INTEGRATED FERTILIZER MANAGEMENT FOR WHEAT-JUTE-T. AMAN CROPPING PATTERN	Yes
10.	Muhammad Usman Bashir*, N. Akbar, A. Wajid and M. Awais	Department of Agronomy, University of Agriculture, Faisalabad, PAKISTAN *E.mail: usmanbashir2003@gmail.com	DIRECT SEEDED COARSE RICE (<i>Oryza sativa</i> L) AS AFFECTED BY DIFFERENT SOWING DATES	
11.	M. R. Shaheb* and M.I. Nazrul	On-Farm Research Division Bangladesh Agricultural Research Institute, Sylhet, Bangladesh	PERFORMANCE OF CABBAGE ON IPNS WITH COWDUNG BIO-SLURRY IN SURMA KUSHIARA FLOOD PLAIN	Yes
12.	Md. Moshir Rahman, Md. Akhlas Uddin and Md.	Department of Agronomy, Bangladesh Agricultural University,	Irrigation water saving, yield performance and cost-effectiveness of different rice	Yes

Sl. No.	Name of Author(s)	Institution (s)	Title of paper	Full paper
	Mehedi Masood	Mymensingh, Bangladesh	cultivation systems in boro season	
13.	M. Ilias Hossain ¹ , M.I. Hossain ² , M.S. Islam ³ , M.R. I. Mandal ⁴ and T.P Tiwary ⁵	¹ Senior Scientific officer (Agronomy), Regional Wheat Research Centre, BARI, Rajshahi, Email: iliasrwc@gmail.com ² Principal Scientific Officer (Ag. Engineer), Regional Wheat Research Centre, BARI, Rajshahi ³ Director (Research), Bangladesh Agricultural Research Institute, Joydebpur, Gazipur ⁴ Director General, Bangladesh Agricultural Research Institute, Joydebpur, Gazipur ⁵ Cropping system agronomist, CIMMYT, Bangladesh	Improving Productivity and Sustainability in Drought Prone Area through Resource Conserving Technologies: Save Water and Reduce Global Warming	Yes
14.	AKM Saiful Islam ¹ , Md. Mosharraf Hossain ² , Md. Abu Saleque ³ , Md. Abdur Rahman ³ , Md. Enamul Haque ⁴ and Biswajit Karmakar ^{3*}	¹ PhD fellow, Dept. of FPM, Bangladesh Agricultural University, Mymensingh, Bangladesh ² Bangladesh Agricultural University, Mymensingh, Bangladesh ³ Bangladesh Rice Research Institute, Gazipur, Bangladesh ⁴ IDE, Bangladesh Corresponding author's email: biswajit98@yahoo.com	MINIMUM TILLAGE IN UNPUDDLED TRANSPLANTING OF AMAN RICE IN DROUGHT PRONE NORTH WEST BANGLADESH	Yes
15.	M. A. Hossain	Principal Scientific Officer, Soil Resource Development Institute, Ministry of Agriculture, Krishi Khamar Sarak, Dhaka-1215, Bangladesh; Email: altajolly63@yahoo.com; Cell phone # 88-01197060097	An overview on shifting cultivation with reference to Bangladesh	
16.	M. A. Mannan	Department of Agronomy, Patuakhali Science and Technology University, Dumki, Patuakhali	FOLIAR SPRAY OF SODIUM ANTAGONISTIC ESSENTIAL MINERALS ON SOYBEAN- A TECHNIQUE TO ENHANCE	

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			SALT TOLERANCE	
17.	M. A. Mannan ¹ and M. A. Karim ²	¹ Department of Agronomy, Patuakhali Science and Technology University, Dumki, Patuakhali. ² Department of Agronomy, Bangabandhu Sheikh Mujibur rahman agricultural University, Gazipur	MECHANISMS OF SALINITY TOLERANCE IN SOYBEAN	
18.	M. H. Rashid ¹ , M. K. Quais ³ , M. A. Muttaleb ² , M. H. Ali ⁴	¹ IRRI, Banani, Dhaka-1213, ^{2,3} & ⁴ Rice Farming Systems Division, BRRI, Gazipur-1701	Enhancing the productivity of flood prone area through adoption of late T. Aman -based technology adoption	Yes
19.	Muhammad Arif*, Hidayatullah, Mohammad Tariq Jan, Ahmad Khan and Fazal Munsif	Department of Agronomy, NWFP Agricultural University, Peshawar, Pakistan * Corresponding author: marifkhan75@yahoo.com	Effects of sowing dates and seed rates on dual purpose wheat	Yes
20.	Tahmid Hossain Ansari ¹ , Omar Farooq ² and Makito Mori ³	1Bangladesh Rice Research Institute (BRRI), 2Independent University, Bangladesh; 3Kochi University, Japan	Effect of seedling age and number on transplanted seedling mortality and yield components in rice in the coastal saline environment	
21.	Tahmid Hossain Ansari ¹ , Omar Farooq ² and Biswajit Karmakar ¹	1Bangladesh Rice Research Institute (BRRI), 2Independent University, Bangladesh.	Effect of Zn on the seedling survival in different salinity level	
22.	M. A.T. Sohel, A. K. M. R. Islam, M. M. Hossain, J. Alam and M. K. Rahman	Bangladesh Sugarcane Research Institute Ishurdi, Pabna, Bangladesh	PERFORMANCE OF CHEWING SUGARCANE IN HOMESTEAD UNDER FARMERS FIELD IN SOUTHERN REGION	
23.	A. K. M. R. Islam, M. K. Rahman, M. A. T. Sohel, M. J. Alam and M. S. Hossain	Bangladesh Sugarcane Research Institute, Ishurdi, Pabna, Bangladesh	EFFECTS OF DIFFERENT PLANTING MATERIALS PLACED IN PIT AND TRENCH ON SUGARCANE YIELD	

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24.	M. J. Alam, M. A. T. Sohel, A. K. M. R. Islam, M. S. Hossain and M. K. Rahman	Bangladesh Sugarcane Research Institute Ishurdi, Pabna, Bangladesh	A Study on Onion Seed Production in Paired Row Sugarcane	
25.	[§] M.A.Rahman ¹ , D.Omar ² and M.H. Ullah ³	^{1&3} Regional Agricultural Resaerch Stationn (RARS), BARI, Rahmatpur, Barisal, Bangladesh, ² Department of Plant Protection, Faculty of Agriculture, Universiti Putra Malaysia (UPM), Selangor 43400, Malaysia § E-mail address: mohammad_ento@yahoo.com	Developmental Perspective of Organic Agriculture and IPM: A Review of Bangladesh	Yes
26.	M. A. H. Khan	Senior Scientific Officer, RARS, BARI, Jamalpur	FERTILIZER MANAGEMENT OPTIONS FOR GROUNDNUT INTERCROPPING WITH ONION	Yes
27.	¹ Agronomy Division, ² Agri Economics Division, Bangladesh Agricultural Research Institute, ³ Research and Development Farm, Supreme Seed Company Ltd., Dhaka, Bangladesh	K. Roy ¹ , M.A.M.Mian ² , B. Ahmed ¹ , M.A. Aziz ¹ , M.A. Hossain ¹ and S.C. Saha ³	A DIAGNOSTIC SURVEY ON CROPS AND CROPPING IN HAOR AREAS OF BANGLADESH	Yes
28.	M Amin ¹ , M S Bhuiyan ² , A H M A Faisal ³ , I S M Farhad ⁴ , M A Karim ⁵ , M. A. Rahman ⁶	¹ Principal Scientific Officer, ^{2,3,4&6} Scientific Officer, OFRD, BARI, Noakhali, ⁵ Prof. BSMRAU,Gazipur	Crop adaptation and on-farm evaluation of different crops in saline soils of Noakhali	
29.	M. A.T. Sohel, A. K. M. R. Islam, M. M. Hossain, N. Islam and M. K. Rahman	Bangladesh Sugarcane Research Institute Ishurdi, Pabna, Bangladesh	EFFECTS OF ROW SPACING ON YIELD OF SUGARCANE UNDER MODHUPUR TRACT SOILS	
30.	M. K. Rahman, A. K. M. R. Islam, M. A.T. Sohel, M. J. Alam	Bangladesh Sugarcane Research Institute	AGRONOMIC EVALUATION OF PROMISING CLONES OF SUGARCANE DEVELOPED AT	

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	and M. S. Hossain	Ishurdi, Pabna, Bangladesh	BSRI	
31.	M.A.K. Mian, M.R. Islam, J. Hossain and M.S. Alam	RARS, Ishurdi 6620, Pabna	Performance of BARI released mustard, lentil and wheat varieties at charland under rainfed condition	Yes
32.	¹ M.A.K. Mian, ¹ M.R. Islam, ² M.N. Islam and ¹ J. Hossain	¹ RARS, Ishurdi and ² BARI, Joydebpur	Estimation of Nutrient level of BARI Sarisha 11 at Charland	Yes
33.	J.Hossain, Yasmin, A.K.M R. Amin and M.A.K. Mian	¹ RARS, Ishurdi and ² BARI,	PERFORMANCE OF BRRI dhan 29 AS INFLUENCED BY NITROGEN APPLICATION AND SEEDLING FROM DIFFERENT METHODS	Yes
34.	M K Alam ¹ , M A Rashid ² and M R Khan ³	² Agriculture Technical Officer, ² Executive Director and ³ Consultant Agronomist ASPADA	Block Demonstration of Environment Friendly Technology for Higher Production of Boro Rice- A Case Study of ASPADA in Mymensingh	
35.	Dr. M.Omar Ali ¹ , Dr.M.I.Zuberi ² and Dr.Ashutosh Sarker ³	¹ Senior Scientific Officer, PRSS, BARI, Joydebpur,Gazipur,Bangladesh ² Prof. Dept. of Botany, Rajshahi University, Rajshahi, Bangladesh ³ Regional Co-ordinator and Food Legume Breeder, South Asia and China Program, ICARDA, New Delhi, India	Performance of different lentil genotypes as relay crop in transplanted aman rice under rainfed condition	
36.	Abdul Aziz*, Farida Begum, Rina Rani Saha, A.K.M.M.Rahman and S.N. Mahfuza	Bangladesh Agricultural Research Institute, Gazipur	SALINITY MANAGEMENT AND CROP PRODUCTION IN THE COASTAL SALINE AREA OF BANGLADESH	
37.	Abdul Aziz*, Remi Chakma, A.K.M.M. Rahman and Pryanka Roy	Bangladesh Agricultural Research Institute, Gazipur	POTENTIAL OF INCREASING CROPPING INTENSITY AND PRODUCTIVITY IN THE HILLY AREAS	

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38.	M A Rahaman ¹ , M Amin ² , S M A Sattar ³ , I S M Farhad ⁴	^{1&4} Scientific Officer, ² Principal Scientific Officer, OFRD, BARI, Noakhali and ³ Senior Research Manager, SARCCAB Project	Participatory variety selection for T. aus rice in coastal saline area of Noakhali	
39.	¹ M. O. Ali and ² M. J. Alam	¹ Senior Scientific Officer, PRSS, BARI, Joydebpur, Gazipur ² Scientific Officer, Pulses Research Centre, BARI, Ishurdi, Pabna	Response of Mungbean Varieties to Soil Moisture at Different Growth Stages in Kharif-I Season	Yes
40.	A. K.Choudhury ^{*1} , M. A. Karim ² , M. M. Haque ² , Q. A. Khaliq ² , J. U. Ahmed ³ and M. M. Hossain ⁴	¹ On-Farm Research Division, Bangladesh Agricultural Research Institute, Joydebpur, Gazipur, Bangladesh, ² Department of Agronomy, ³ Department of Crop Botany, ⁴ Department of Horticulture, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706, Bangladesh	SCREENING OF FRENCH BEAN GENOTYPES FOR DROUGHT TOLERANCE IN BANGLADESH	Yes
41.	Mostafa, MG; Fakir, MSA; Prodhan, AKMA; Ashrafuzzaman, M and Seal, HP1	Department of Crop Botany, 1: Dept. of Agricultural chemistry, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh, Fax: +880-91-61510, Email: fakirmsa@yahoo.com	Effect of date of harvest on yield and nutrients composition of tuber in two Cassava (Manihot esculenta Crantz.) accessions	
42.	Md. Israil Hossain ¹ , Ilias Hossain ² , M.A.A Mamun ³ , NA Siddiquie ⁴ and M Rahman ⁵	¹ Principal Scientific Officer (Agric. Engg.), Regional Wheat Research Centre, BARI, Shyampur, Rajshahi, Bangladesh (E-mail: mdisrail@gmail.com) ^{2,3,4&5} Senior Scientific Officer, Scientific Officer, respectively of RWRC, Shyampur, Rajshahi, Bangladesh	Strip tillage seeding for utilization of residual soil moisture in dry land farming	Yes
43.	B Karmakar ^{*1} , SM Haefele ² , M A Ali ¹ , TH Ansari ¹ , TL Aditya ³ and AKM Saiful Islam ³	¹ Bangladesh Rice Research Institute, Regional Station, Rajshahi, Bangladesh ² International Rice Research Institute, Los Banos, Philippines ³ Bangladesh Rice Research Institute, Gazipur, Bangladesh	Yield and yield components of rice genotypes as affected by planting time in drought prone rainfed environment	Yes

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		Corresponding author's email: biswajit98@yahoo.com		
44.	M. A. Muttaleb ¹ ; A. K.G. Md. Enamul Haque ² ; M. R. Islam ¹	¹ Senior Scientific Officer, Rice Farming Systems Division, Bangladesh Rice Research Institute, Gazipur-1701, Bangladesh. ¹ Director General, Bangladesh Rice Research Institute, Gazipur-1701, Bangladesh . ² Scientific Officer, Bangladesh Rice Research Institute, Regional Station, Habiganj-3300, Bangladesh	Performance and Adoption of BRRI dhan45 in Haor Areas of Bangladesh	
45.	M.M.R Sarker., M.R. Shaheb*, M.I. Nazrul and M. J. Hussain	On-Farm Research Division Bangladesh Agricultural Research Institute, Sylhet, Bangladesh	Crop productivity of tomato as affected by urea super granule in estern surma-kushiyara floodplain” of sylhet	Yes
46.	M. A. Hossain ¹ , B. K. Bala ²	¹ Wheat Research Center Bangladesh Agricultural Research Institute, Dinajpur, Bangladesh ² Department of Farm Power and Machinery Bangladesh Agricultural University, Mymensingh-2202, Bangladesh	Modeling the climate change impacts on rice production of the coastal zone of Bangladesh	Yes
47.	Md. Mahbubul Alam* and Abul Fazal M Saleh	IWFM, Bangladesh University of Engineering and Technology, Dhaka-1000	Potential for Productivity Improvement through Supplementary Irrigated HYV Aus Rice in the Deltaic Tidal Plain	
48.	Md Abdul Kader* and Najrul Islam	Department of Agronomy, Bangladesh Agricultural University, Mymensingh 2202, Bangladesh	Agronomic options for improving crop productivity under salinity stressed condition in Bangladesh	Yes

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49.	M. S. Rahman ¹ , M. Salehin ² , M. A. R. Akanda ³ , P. K. Sarkar ⁴ , T. Farzana ⁵ and A. U. Haque ⁶	¹ Scientific Officer and ⁴ Principal Scientific Officer, Irrigation & Water Management Division, BARI, Gazipur. ² Professor, Institute of Water and Flood Management, BUET, Dhaka. ³ Principal Scientific Officer, Spices Research Centre, Bogra, BARI. ⁵ Graduate student, Bangladesh Agricultural University, Mymensingh. ⁶ Scientific Officer, Tuber Crop Research Center, BARI	Calibration and Validation of AquaCrop Model under Full Irrigation and Water Stress Condition in Bangladesh	
50.	M. H. Rashid ^{1*} , M. R. Islam ³ , M. A. Saleque ¹ , M. A. Muttaleb ² , S. Mondal ² , M. H. Ali ² , S. A. Sattar ¹ , M. Z. Abedin ¹	¹ IRRI, House # 9, Road # 2/2, Banani, Dhaka-1213, *Presenting Author ¹ Rice farming Systems Division, BRRI, Gazipur-1701 ³ Plant Breeding Division, BRRI, Gazipur-1701	RICE-BASED FARMING SYSTEMS TECHNOLOGY ADOPTION FOR CLIMATE CHANGE ADAPTATION	
51.	A. Debnath and P. K. Biswas*	Dept. of Agronomy, Sher-e-Bangla Agricultural University Sher-e-Bangla Nagar, Dhaka – 1207,*E-mail: parimalbiswas@hotmail.com	POSSIBILITY OF GROWING HYBRID RICE USING CLONAL TILLERS	
52.	M.K. Bashar, M.M.Hossain, M.A.Rahman, M.S.Islam, M.L.Kabir and M.N.Kashem	Bangladesh Sugarcane Research Institute (BSRI) Ishurdi-6620, Pabna, Bangladesh	PERFORMANCE OF PROMISING SUGARCANE CLONES IN DIFFERENT AGRO-ECOLOGICAL ZONES UNDER FARMERS CONDITION	
53.	M.A.Rahman, M.K. Bashar, M.L.Kabir, M. H. Rahman and M.M.Hossain	Bangladesh Sugarcane Research Institute (BSRI) Ishurdi-6620, Pabna, Bangladesh	VARIETAL SUITABILITY ASSESSMENT OF SUGARCANE UNDER RAINFED CONDITION IN HIGH BARIND TRACT WITH CHICKPEA AS INTERCROP	

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54.	M.S. Islam ¹ , M.A.S. Miah ² , M.K. Begum ¹ , M.R. Alam ¹ and M.S. Arefin ¹	¹ Bangladesh Sugarcane Research Institute (BSRI), Ishurdi-6620, Pabna, Bangladesh, ² Ex-Director General, Bangladesh Sugarcane Research Institute (BSRI), Ishurdi-6620, Pabna, Bangladesh	EFFECTS OF WATER-LOGGING STRESS ON CHLOROPHYLL CONTENT, YIELD AND JUICE QUALITY OF SOME SELECTED SUGARCANE CLONES	
55.	M. S. Rahman, M. K. Bashar and M. S. Islam	Bangladesh Sugarcane Research Institute Ishurdi - 6620, Pabna, Bangladesh	PERFORMANCE OF FIVE SELECTED WINTER CROPS AS FIRST AND SESAME AS SECOND INTERCROP PRODUCTION IN SUGARCANE	
56.	M. S. Rahman, M. K. Bashar and M. S. Islam	Bangladesh Sugarcane Research Institute Ishurdi - 6620, Pabna, Bangladesh	PRODUCTION POTENTIAL AND PROFITABILITY OF SUGARCANE WITH SOME PULSE CROPS AS FIRST AND MUNGBEAN AS SECOND INTERCROP IN PAIRED ROW PLANTING SYSTEM UNDER TISTA MEANDER FLOOD PLAIN SOILS	
57.	M A Siddique, MZ Islam, ESMH Rashid, MS Ahmad and M Khalequzzaman	Genetic Resources and Seed Division, Bangladesh Rice Research Institute	SEED DORMANCY OF MODERN BORO AND AUS RICE VARIETIES OF BANGLADESH	Yes
58.	M. Akkas Ali ¹ , N U Mondal ² and M A Mazid ³	¹ Hub Manager, ² Extension Agronomist, Cereal Systems Initiative for south Asia (CSISA), IRRI- CIMMYT Project, Gazipur Hub, BSRI campus Gazipur 1701 ³ Hub Manager, CSISA (IRRI- CIMMYT) Project, Dinajpur Hub, WRC, Noshipur, Dinajpur, Bangladesh Corresponding author: alim.akkas@yahoo.com	Recognizing farmers' innovation of direct seeding Boro + Mustard mixed cropping systems and conservation agriculture based intervention for improvement	Yes
59.	M. M. Hossain*, M.A. Kader and M.A. Kashem	Department of Agronomy, Bangladesh Agricultural University, Mymensingh	EFFECT OF SOWING DATE AND VARIETY ON THE YIELD OF TROPICAL SUGAR BEET (<i>Beta vulgaris</i>), A SALINITY	Yes

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			TOLERANT CROP	
60.	Md. Hasanuzzaman*, Md. Hazrat Ali, Md. Fazlul Karim and Sheikh Muhammad Masum	Department of Agronomy, Sher-e-Bangla Agricultural University	INFLUENCE OF NITROGEN AND PHOSPHORUS ON GROWTH AND YIELD OF HYBRID RICE (Hira 1)	
61.	Mujibur Rahman Khan	Faculty(Agronomy), College of Agricultural Sciences, IUBAT— International University of Business, Agriculture and Technology, Uttarta, Dhaka	ROLE OF AGRONOMISTS IN MEETING MILLENNIUM DEVELOPMENT GOALS: THE PERSPECTIVE OF BANGLADESH AGRICULTURE	Yes
62.	M. M. Uddin, M. Ahmed, M.M. Rahman and M.A. Momin	¹ & ² Senior Scientific Officer and Scientific Officer, OFRD, Tangail and ³ Ex-PSO, BARI	CROP PRODUCTION IN THE CHAR LAND SITUATION OF BHUAPUR – EXPERIENCES, CONSTRAINTS AND OPPORTUNITIES	
63.	M. M. Bazzaz*, Q. A. Khaliq, M. A. Karim, A. J. M. Sirajul Karim and J. U. Ahmed	Wheat Research Sub-station, Bangladesh Agricultural Research Institute, Dinajpur	SCREENING OF WHEAT GENOTYPES UNDER VARIABLE WATER REGIMES AT FIELD CONDITION	
64.	M Amin ¹ , M S Bhuiyan ² , A H M A Faisal ³ , I S M Farhad ⁴ , M. A. Rahaman ⁵	¹ Principal Scientific Officer, ^{2,3,4 & 5} Scientific Officer, OFRD, BARI, Noakhali	CROP ADAPTATION IN SALINE SOILS OF NOAKHALI I. ADAPTATION OF DIFFERENT CROPS	Yes
65.	M Amin ¹ , A H M A Faisal ² , I S M Farhad ³ , M. A. Rahaman ⁴ , M. J. U. Sarker ⁵	¹ Principal Scientific Officer, ^{2,3,4} Scientific Officer, OFRD, BARI, Noakhali, ⁵ CSO, OFRD, BARI, Gazipur	CROP ADAPTATION IN SALINE SOILS OF NOAKHALI II. ON-FARM EVALUATION OF SELECTED CROPS	Yes
66.	AZM Moslehuddin*, M.S.U. Bhuiya [⊕] and M.R. Islam*	*Department of Soil Science, [⊕] Department of Agronomy Bangladesh Agricultural University, Mymensingh	SOIL AND FOLIAR APPLICATION OF UREA ON BORO RICE	Yes

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67.	M. S. Zahan, S. A. Islam, M. A. A. Mamun and R. Shultana	Agronomy Division Bangladesh Rice research Institute	EFFECT OF PLANTING TIME ON YIELD AND YIELD COMPONENTS OF ADVANCED LINES OF RICE IN BORO SEASON	
68.	M A Wohab, M A Hoque, M Mohiuddin and M S Hasan	Farm Power and Post Harvest Technology Division, BARI	Development and Dissemination of a Urea Super Granule Applicator for Puddled Rice Field	Yes
69.	M. A. Mazid ¹ , M. A. Haque ² , H.U. Ahmed ³ , D. Mackil ⁴ and A. Ismail ⁴	¹ Former Principal Agronomist and Head, BRRI Regional Station, Rangpur and Hub Manager, CSISA Dinajpur Hub, NW Bangladesh ma.mazid@cgiar.org ² Bangladesh Rice Research Institute, Regional Station, Rangpur ³ Principal Plant Breeder Bangladesh Rice Research Institute, Gazipur ⁴ International Rice Research Institute, Los Banos, Manila, Philippines	SUB1 GENE LAB TO FARMERS FIELDS IN BANGLADESH: SEED MULTIPLICATION, SURVIVAL AFTER SUBMERGENCE AND RECOVERY OF FLASH FLOOD TOLERANT VARIETIES	Yes
70.	M A Wohab, M A Hoque and M S Hasan	Farm Machinery and Postharvest Process Engineering Division Bangladesh Agricultural Research Institute, Gazipur-1701	DEVELOPMENT OF SEEDING AND PLANTING MACHINERY FOR CONSERVATION TILLAGE	Yes
71.	M. N. Islam ¹ , F. Ahmed ² and M.A. Hossain ³	¹ Principal Scientific Officer, ² Senior Scientific Officer, ³ Chief Scientific Officer, Agronomy Division, BARI, Joydebpur, Gazipur.	ADAPTIVE TRIAL OF DIFFERENT HYV CROP VARIETIES AT CHARLAND UNDER DIFFERENT AGRO-ECOLOGICAL ZONES OF BANGLADESH	Yes
72.	*M A Siddique ¹ , N Islam ² , M Z Islam ³ and S M M Islam ⁴	¹ SO, BRRI, Gazipur; ² Professor, Dept. of Agronomy, BAU, Mymensingh	EFFECT OF N LEVEL ON GROWTH AND YIELD OF T. AMAN RICE	Yes
73.	M A Mannan ¹ , M S U Bhuiya ² , S M A Hossain ² , M I M Akhand ¹ , M K A Bhuiyan ¹	¹ Agronomy Division, Bangladesh Rice Research Institute, Gazipur-1701, ² Department of Agronomy, Bangladesh Agricultural University, Mymensingh	ADAPTABILITY OF PHOTOPERIOD SENSITIVE MODERN FINE (AROMATIC) RICE VARIETIES AS INFLUENCED BY PLANTING DATE IN BORO SEASON	

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74.	A Zahan ¹ , N Parvin ² , R Barua ³ , M I M.Akhand ⁴ and M Adil ⁵	^{1,3 & 5} Scientific Officer, Adaptive Research Division, ² Scientific Officer, Rice Farming System Division, and ⁴ Scientific Officer, Agronomy Division, Bangladesh Rice Research Institute Gazipur, Bangladesh	ATTITUDE TOWARDS RURAL WOMEN LIVESTOCK REARING	Yes