55th Annual Convention of Indian Society of Agricultural Engineers

on

Challenges and Technological Solutions for Ensuring Food, Water and Energy Security

and

International Symposium

on

Emerging Trends in Agricultural Engineering Education, Research and Extension

Tentative Technical Programme

Session	Time	Venue	Programme	
		/11/2021 (Tuesday): Plenary Sessions	
	09:00 - 17:00		Registration of delegates	
	10:00-12:00		Welcome Address	
g			• Briefing of the event	
sio			 Address by ISAE President 	
es			• Address by the other dignitaries	
Inaugural Session			 Address by hon'ble Vice Chancellor, RPCAU 	
ngu			• Address of guest of honors	
nat			Distribution of awards	
T I			Address by Chief Guest	
			Words of Thanks	
Hi-Tea	12:00 -12:30	la		
t,	12:30-13:30	Gyan Bhawan, Patna	Co-Chair-1- Dr. N. Saravana Kumar, Secretary,	
Government Session		<u>d</u>	Dept. of Agriculture, GoB Co-Chair-2- Sri Shirsat Kapil Ashok, DM, East	
Session		n,	Champaran	
ver		va	Speakers:	
S S		av	• Prof. Neeraj Dwivedi, Dean Faculty, IIM Lucknow	
\smile		3h	• Chief Engineer, Tamilnadu	
Lunch	13:30 -14:15	n I		
2 a	14:15-15:15	/aı	Speakers: Prof. K. B. Gupta, IIM Lucknow &	
isti		5	Representatives from Tractor industries, Farm	
Industry session		•	Machinery manufacturers, Process Machinery,	
			Precision machinery, Robotics etc.	
Tea break	15:15-15:30			
n	15:30-17:00		Emerging Trends in Agricultural Engineering	
tion			Education, Research and Extension Speakers:	
ernational mposium			1. Dr. Chaubey	
Inter Sym			2. Dr D. Saraswat	
H S			3. Dr. P. Kalita	
GBM 1	17:00-18:00		General body meeting of ISAE with all the	
			members of ISAE	
Cultural	18:00-20:30	BAMETI,		
Programme		Patna		
Dinner	20:30-22:00			

		Day- 2: 24/11/2021	(Wednesday)
	9:00-11:00	Conference room-1,	Farm Machinery and Power Engg.
		BAMETI, Patna	Papers to be presented:
			Code: FMPE/TM/01 to 10
1			Code: FMPE /TS/ 01 to 09
Technical Session-I		Conference room-2,	Soil and Water Engineering
SSI		BAMETI, Patna	Papers to be presented:
Se			Code: SWE/GWD/01 to 07
a			Code: SWE/HGIM/01 to 15
nic		Conference room-3,	Processing, Dairy and Food Engg.
, Li		BAMETI, Patna	Papers to be presented:
Ge			Code: PDFE/ACP/01 to 18
-		Conference room-4,	Energy and Other Areas
		BAMETI, Patna	Papers to be presented:
			Code: EOA/BB/01 to 25
Tea break	11:00-11:15		
	11:15-13:30	Conference room-1,	Farm Machinery and Power Engg.
Fechnical Session-II		BAMETI, Patna	Papers to be presented:
O			Code: FMPE /TS/ 10 to 28
		Conference room-2,	Soil and Water Engineering
Š		BAMETI, Patna	Papers to be presented:
a			Code: SWE/OFWM/01 to 16
mič		Conference room-3,	Processing, Dairy and Food Engg.
ch		BAMETI, Patna	Papers to be presented:
Le			Code: PDFE/HCP/01 to 27
Dean's	11:15-13:30	Conference room-4,	Co-Chair-1: Dr. D. C. Joshi
committee		BAMETI, Patna	Co-Chair-2: Dr. R. C. Srivastava
committee		BAMETI, Patna	Co-Chair-2: Dr. R. C. Srivastava
committee meeting		BAMETI, Patna	Co-Chair-2: Dr. R. C. Srivastava
	13:30-14:15	BAMETI, Patna	Co-Chair-2: Dr. R. C. Srivastava
meeting	13:30-14:15 14:15-16:00	BAMETI, Patna	
meeting			Co-Chair-2: Dr. R. C. Srivastava Farm Machinery and Power Engg. Papers to be presented:
meeting Lunch		Conference room-1,	Farm Machinery and Power Engg.
meeting Lunch		Conference room-1,	Farm Machinery and Power Engg. Papers to be presented:
meeting Lunch		Conference room-1, BAMETI, Patna Conference room-2,	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10
meeting Lunch		Conference room-1, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10 Code: FMPE/ES-01 to 16 Soil and Water Engineering Papers to be presented:
meeting Lunch		Conference room-1, BAMETI, Patna Conference room-2,	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10 Code: FMPE/ES-01 to 16 Soil and Water Engineering
meeting Lunch		Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3,	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10 Code: FMPE/ES-01 to 16 Soil and Water Engineering Papers to be presented:
meeting Lunch		Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented:Code: FMPE/PP-01 to 10Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented:Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented:
meeting Lunch		Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3,	Farm Machinery and Power Engg. Papers to be presented:Code: FMPE/PP-01 to 10Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented: Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg.
meeting		Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4,	Farm Machinery and Power Engg. Papers to be presented:Code: FMPE/PP-01 to 10Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented:Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented:
meeting Lunch		Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented:Code: FMPE/PP-01 to 10Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented:Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented:Code: PDFE/HCP/28 to 54Energy and Other Areas Papers to be presented:
meeting Lechnical Session-III	14:15-16:00	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4,	Farm Machinery and Power Engg. Papers to be presented:Code: FMPE/PP-01 to 10Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented: Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented: Code: PDFE/HCP/28 to 54Energy and Other Areas
meeting Lunch	14:15-16:00 16:00-16:15	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented:Code:FMPE/PP-01 to 10Code:FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented:Code:Code:SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented:Papers to be presented:Code:PDFE/HCP/28 to 54Energy and Other Areas Papers to be presented:Code:Code:EOA /SE/ 01 to 13
meeting Lunch III Session-III Lechnical Session-III Tea break	14:15-16:00	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4,	Farm Machinery and Power Engg. Papers to be presented:Code: FMPE/PP-01 to 10Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented:Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented:Code: PDFE/HCP/28 to 54Energy and Other Areas Papers to be presented:
meeting Lunch III Session-III Lechnical Session-III Tea break	14:15-16:00 16:00-16:15	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10 Code: FMPE/ES-01 to 16 Soil and Water Engineering Papers to be presented: Code: SWE/OFWM/17 to 34 Processing, Dairy and Food Engg. Papers to be presented: Code: PDFE/HCP/28 to 54 Energy and Other Areas Papers to be presented: Code: EOA /SE/ 01 to 13 Welcome address Briefing of convention
meeting Lunch III Session-III Lechnical Session-III Tea break	14:15-16:00 16:00-16:15	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented:Code:FMPE/PP-01 to 10Code:FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented:Code:Code:SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented:Code:Code:PDFE/HCP/28 to 54Energy and Other Areas Papers to be presented:Code:Code:EOA /SE/ 01 to 13
meeting Lunch III Session-III Lechnical Session-III Tea break	14:15-16:00 16:00-16:15	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10 Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented: Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented: Code: PDFE/HCP/28 to 54Energy and Other Areas Papers to be presented: Code: EOA /SE/ 01 to 13Welcome addressBriefing of conventionAddress by Sri Tarkishore Prasad, Dy. Chief Minister, Bihar
meeting Lunch III Session-III Lechnical Session-III Tea break	14:15-16:00 16:00-16:15	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10 Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented: Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented: Code: PDFE/HCP/28 to 54Energy and Other Areas Papers to be presented: Code: EOA /SE/ 01 to 13Welcome addressBriefing of convention Address by Sri Tarkishore Prasad,
meeting Lechnical Session-III	14:15-16:00 16:00-16:15	Conference room-1, BAMETI, Patna Conference room-2, BAMETI, Patna Conference room-3, BAMETI, Patna Conference room-4, BAMETI, Patna	Farm Machinery and Power Engg. Papers to be presented: Code: FMPE/PP-01 to 10 Code: FMPE/ES-01 to 16Soil and Water Engineering Papers to be presented: Code: SWE/OFWM/17 to 34Processing, Dairy and Food Engg. Papers to be presented: Code: PDFE/HCP/28 to 54Energy and Other Areas Papers to be presented: Code: EOA /SE/ 01 to 13Welcome addressBriefing of conventionAddress by Sri Tarkishore Prasad, Dy. Chief Minister, Bihar

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>	17:15-19:00	Conference room-1, BAMETI, Patna	Farm Machinery and Power Engg.				
Technical Session-IV		DAMETI, Faula	Papers to be presented:				
lon			Code: FMPE/HT/ 01 to 27				
SS		Conference room-2,	Soil and Water Engineering				
Se		BAMETI, Patna	Papers to be presented:				
al			Code: SWE/WMES/01 to 16				
nic		Conference room-3,	Processing, Dairy and Food Engg.				
ch		BAMETI, Patna	Papers to be presented:				
Te			Code: PDFE/DJRF/01 to 10				
			Code: PDFE/FPS/01 to 13				
Dinner	20:30-22:00						
Day-3: 25/11/2021 (Thursday)							
	09:00-11:30	Conference room-	Farm Machinery and Power Engg.				
		1, BAMETI,	Papers to be presented:				
		Patna	Code: FMPE/PF/ 01 to 09				
			Code: FMPE/ICT/ 01 to 03				
			Code: FMPE/EA/ 01 to 05				
-u			Code: FMPE/RCT/01 to 05				
si0			Code: FMPE/M/ 01 to 08				
Technical Session-V		Conference room-	Soil and Water Engineering				
		2, BAMETI,	Papers to be presented:				
ca		Patna	Code: SWE/WRCC/01 to 10				
in i		Conference room-	Processing, Dairy and Food Engineering				
scł		3, BAMETI,	Papers to be presented:				
Ľ		Patna	Code: PDFE/ET/01 to 20				
		Conference room-	Energy and Other Areas				
		4, BAMETI,	Papers to be presented:				
		Patna	Code: EOA/OT/ 01 to 16				
Tea break	11:30-12:00						
Valadiatory	12:00-14:00		Welcome Address				
			• Proceeding of the convention				
			Address by ISAE President				
			• Address by the other dignitaries				
Valedictory Session			• Address by hon'ble Vice				
Session			Chancellor, RPCAU				
			• Address by guest of honors				
			Address by Chief Guest				
			 Words of Thanks 				
Lunch	14:00-15:00						