b. Offline payment could be made through Demand draft (Nationalized Bank) in favour of: Seed Congress 2018 payable at Banaras Hindu University, Varanasi.

Accommodation

The registration fee does not include accommodation charges. The participants are encouraged to send their travel plan for their stay arrangement. The accommodation on payment basis will be booked either in the University guest house or hotels ranging between Rs. 300 to 7500 (Twin sharing basis) at B.H.U. or Varanasi city. The delegates are requested to send their travel plan along with registration form on email: 9nationalseedcongress@gmail.com in prescribed format.

Chief Patron

Prof. Rakesh Bhatnagar Dr. S. K. Pattanayak Vice-Chancellor Secretary DAC & FW, Government of India BHU, Varanasi

Patron

Sh. Ashwani Kumar, Joint Secretary (Seeds)

Chairman

Prof. A. Vaishampayan, Director, Institute of Agricultural Sciences, B.H.U., Varanasi

Convener

Dr. Arvind Nath Singh, Director, NSRTC, MOA & FW, GOI, Varanasi, India **Organizing Secretary**

Prof. P. K. Singh, Genetics and Plant Breeding, I.Ag.Sc., B.H.U., Varanasi, India

Steering Committee

- Sh. Rohit Mathur, Director (Seeds), DAC & FW, New Delhi, India
- Dr. M. Bhaskaran, Vice Chancellor, Tamilnadu Open University, Chen-
- Dr. U. S. Singh, Director, IRRI-SARC, Varanasi, India
- Dr. S. Rajendra Prasad, Dean, College of Agriculture, UAS, Bangalore
- Prof. Bandana Bose, Dean, Faculty of Agriculture, I.Ag.Sc., BHU
- Dr. D. K. Srivastava, Assistant Commissioner (QC), DAC & FW, New
- Sh. M. Gunasekaran, Assistant Commissioner (Seeds), DAC & FW.
- Er. M. K. Vishwakarma, Seed Processing Engineer, NSRTC, Varanasi
- Dr. M. P Yadav, Assistant Director (Seed), DAC & FW, New Delhi, India

National Advisory committee

Prof. R. B. Singh Prof. Panjab Singh Dr. Mangla Rai

Dr. R. R. Hanchinal

Dr. J. S. Sandhu Former Chairman, PPV & FRA, New Vice-Chancellor, NDUAT, Faizabad

Delhi

Prof. S. K. Rao Vice-Chancellor, RVSKVV, Gwalior

Prof. Ashok Kumar Sarial Vice-Chancellor, CSKHPAU, Palampur

Dr. D. K. Yadava ADG (Seeds), ICAR, New Delhi

Ex Joint Director, IARI, New Delhi

Dr. M. Dadlani

Dr. J. S. Chauhan

Former ADG (Seeds), ICAR, New Delhi

Dr. G. P. Singh

Director, ICAR-IIWBR, Karnal

Dr. Vilas A. Tonapi Director, ICAR-IIMR, Hyderabad,

Telangana

Dr. N. P. Singh

Dr. B. Singh

Director, IČAR-IIVR, Varanasi

Address for Correspondence: Dr. Arvind Nath Singh

Convener Director, NSRTC, Varanasi DAC & FW, GOI

Phone- +91-0542-2370222 Email: arvind.nath75@gov.in Prof. P. K. Singh

Organizing Secretary Genetics and Plant Breeding I.Ag.Sc., B.H.U., Varanasi Mob. No.: +91-9935126942 9nationalseedcongress@gmail.com

Director, ICAR-NIASM, Baramati

REG	ISTR	ATIO	N FORM	ſ

Name of Part	icipant:	
Designation/I	Post Held:	
Discipline/Or	ganization with Full A	Address:
-	-	
City :	State	Postal Code:
Country:	Teleph	one/Mob. No. :
Email:	-	
Type of partic	cipation:	

Presentation: Yes Only participation:

Categories	Registration Fee per per- son (Rs.)	Tick mark whichever is applicable
Scientific participants/ Govt. Officials	1000/-	
Industry & private Organization	5000/-	
RA/SRF/Research Scholars/ Students	500/-	
Accompanying persons	1000/-	

Demand Draft should be made in favor of "Seed Congress 2018"

Registration Fee payment details

Enclosed DD no.:Bank Name: Amount: Dated:

For ONLINE payments

E-Account transfer: Account Name: Seed Congress 2018: Account Number: 27790200000683; Bank: Bank of Baroda; Branch: Banaras Hindu University; IFS Code: BARB0BHUVAR (5th character is

zero); **MICR No.** : 221012011

NEFT/RTGS/UPI no.:

Name of depositor's Bank Branch: Account No.:

Details of Arrival and Departure:

Details	Arrival	Departure	
Date			
Time			
Flight/Train No.			

Details of online payment be sent on E-mail Id.:

9nationalseedcongress@gmail.com



QUALITY SEED: A KEY COMPONENT FOR **DOUBLING THE FARMER'S INCOME**

September 29 - October 01, 2018

Venue

Shatabdi Krishi Prekshaqrih **Institute of Agricultural Sciences** anaras Hindu University, Varanasi, U.P. India 221 005

Organized by

National Seed Research & Training Centre MOA & FW, Government of India Varanasi, U.P., India

In collaboration with

Department of Genetics and Plant Breeding, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, U.P., India

National Seed Congress

Seed being a seminal importance in agriculture plays a pivotal role in increasing the crop productivity. Use of Quality seed in modern agriculture is of utmost important in order to realize the maximum utilization of other inputs viz., chemical fertilizers, irrigation, pesticides and other improved agronomic practices. Crop researchers have developed a number of high yielding varieties and hybrids. In order to keep pace with the availability of high quality seeds of these improved strains, considerable progress has been made in the technologies of seed production, processing, testing, quality control, seed treatment, storage, etc.

The success of green revolution has helped to change the mindset of Indian farming community to use of high yielding varieties and other inputs but still the area under the production of quality and certified seed is less. Increase in agricultural productivity is key factor to economic escalation and keeping in view the significance of quality seed and to meet extremely large demand of seed, the supply support is being made on large scale. The role of stakeholders in seed sector is to ensure seed sufficiency, seed quality and varietal diversity. Seed being the fundamental, crucial and yield enhancing input for successful agriculture, the demand for quality seed of improved varieties is growing fast and adaptability of new technologies around the world by the farmers is happening at an amazing pace. In this event, the focus will be on importance of seed quality assurance and regulations and recent advances in seed production, processing, testing, storage and quality assurance.

With one sixth of the world population, the production and supply of high quality seed of improved varieties to the grower is high priority in agricultural growth and development. The domestic hybrid seeds market is rising day by day and the seed quality is becoming competitive to global market. The growth of Indian seed industry is phenomenal and our country is among the few countries where the seed sector is already reasonably advanced. The seed science has undergone many scientific advancement and developed technologies especially for seed quality management. This **9**th **National Seed Congress** will provide a forum to review the progress made in seed science and technology issues related to production of high quality seeds, processing, testing, certification, quality control, seed policies and regulations, variety release and registration, seed quality management in seed multiplication systems, seed storage, marketing and distribution, field and laboratory techniques in seed quality assurance and seed business management.

9th National Seed Congress

The 9th National Seed Congress is being jointly organized by National Seed Research & Training Centre, MOA & FW, GOI, Varanasi in collaboration with Department of Genetics and Plant Breeding, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, India. The Varanasi is a sacred, soulful, seat of learning and spectacular city which is also known as Banaras, Kashi or the city of Lord Shiva known for its Temples and Ghats located on the banks of Ganges in Uttar Pradesh State of North India, 286 km from Lucknow and 128 km from Allahabad.

About the Venue

Banaras Hindu University is a Central University located in Varanasi, Uttar Pradesh. It was established in 1916 by Pt. Madan Mohan Malviya.

The university comprises 6 Institutes, 12 Faculties, 140 Departments, 4 Inter disciplinary Centers, a Constituent College for women's and 3 Constituents Schools, spanning a vast range of subjects pertaining to all branches of humanities, social science, technology, medicine, science, fine arts and performing arts. It has 6 centres of Advanced Studies, 10 Departments under Special Assistance Programme and a large number of specialized Research Centers.

Institute of Agricultural Sciences was established in 1931 on the recommendation of the Royal Commission on Agriculture. It is one of the oldest agricultural science institutes in the Indian subcontinent, and the first institute to begin Masters and Doctoral programs in the field. Institute of Agricultural Sciences, Banaras Hindu University is one of India's premier agricultural colleges.

Call for Papers/Abstract

Along with eminent speakers, the organizers invites lead papers/ abstract from interested participants engaged in research, development, marketing, finance, expert organizations and industries representing seed sector. A screening committee will evaluate submitted papers and those selected will be provided the opportunity for presentation. Participants are requested to send ABSTRACT of their papers at the address shown below or by E-Mail to **9nationalseedcongress@gmail.com**.

Theme of 9th National Seed Congress

The major focus of the seed congress should be on the theme of the event QUALITY SEED: A KEY COMPONENT FOR DOUBLING THE FARMERS' INCOME. Further Paper can cover any of the sub-themes decided for the event:

Sub-Themes:

- Seed Testing and Regulations to Assure Seed Quality.
- Modern Technologies of Seed Production, Processing, Storage, Testing.
- Seed Health & Disease Free Seed Production and Storage.
- Role of Seed Certification Agencies in Quality Seed Production.
- Testing and Law Enforcement of Genetically Modified seeds.
- Trends and Future Prospect in Seed Industry Entrepreneurship and Development.
- Quality Seed Production and Marketing through Public-Private Partnership.
- Role of Seed Analyst and Seed Inspector in Seed Quality Assurance.

Guidelines for Abstract

- Abstract must be limited to 300 words including the major points of Paper. The abstract should be in MS Word File Format having font style Times New Roman, Size 12, Spacing 1.5.
- Please include your complete details (i.e. Name, Designation, Organization, Address, Contact Number, and Email Id) in the abstract.
- Send the abstract by Email to 9nationalseedcongress@gmail.com
 with a file name "Abstract_Your Name" eg. Abstract_PrashantBisen.
- Papers will be selected on the basis of abstracts for final presentation (oral or poster) during the event. Selected Participants will be communicated by the screening committee.

Last date for Submission of Abstract: 15th September, 2018 Last date for registration: 20th September, 2018

*No further extension will be made for submission.

*Registration will be accepted till 29th September for those who want to participate only in the national seed congress.

Specific Guidelines for Oral Presentations

- A limited number of papers will be provided an opportunity for presentation which is of mass interest and relevant to the sub themes of the seed congress. The selected participants will have to present their papers in MS-Power Point (ppt) format only within a time limit of 10-15 minutes.
- Remaining papers will be requested for poster presentation and will be informed about the same by screening committee after evaluating the abstracts

Specific Guidelines for Poster Presentations

- Size: The standard poster size for the National Seed Congress is 36 inches high by 30 inches wide.
- **Set Up**: Participants shall mount their own posters at the venue. (Display Board & other required facilities will be provided at the venue.)
- Location: Poster presentations will take place in the first floor of Shatabadi Krishi Prekshagrih, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi. Posters are required to be in place for all poster sessions.
- **Time :** There will be eight sessions for evaluating the posters. So posters will remain in place from 30th September to 1st October.
- Bring printed poster as no printing facility will be provided at the venue.
- Do not use ALL CAPS while putting texts on the poster and font size should not be less than 18 (preferably bigger than that).

Awards

The oral/poster presentations will be evaluated by the jury of eminent scientists. Best oral/poster presentations will be awarded in the valedictory session of the conference.

Registration Fee

Categories	Registration Fee per person (Rs.)
Scientific participants/ Govt. Officials	1000/-
Industry & private Organization	5000/-
RA/SRF/Research Scholars/ Students	500/-
Accompanying persons	1000/-

Last date for Registration : 20th September, 2018

Payment of Registration fee:

a. Payment could be made "online" through NEFT / RTGS /IMPS/ UPI at

Bank Name: Bank of Baroda

Account Holder's Name: Seed Congress 2018

Branch : BHU, Varanasi Account No : 27790200000683

IFSC Code: BARB0BHUVAR (5thcharacter is zero)

REGISTRATION FORM

Name of Participant:				
Designation/Post Held:				
Discipline/Organization with Full Ad	aaress:	•••••		
City : State		Postal Code:		
Country:				
Telephone/Mob. No.:	Email:			
Type of participation:				
Presentation: Yes	No 🗔			
Only participation: Yes	No	T	I	
Categories	Registration Fee per person		Tick mark whichever is applicable	
Scientific participants/ Govt.	1000/-	Number of	аррисаліс	
Officials		Extra persons accompanying		
Industry & private Organization	5000/-	decompanying		
RA/SRF/Research Scholars/ Student				
Accompanying persons	1000/-			
Demand Draft should be made in fav	or of "Seed Congress	2018"		
Registration Fee payment details				
Enclosed DD no.:	Bank	Name:		
Amount:	Dated:		••••••	
For ONLINE payments				
E-Account transfer: Account N	Name : Seed Cor	ngress 2018 ;	Account Number :	
27790200000683 Bank: Bank of Baroda; Branch: Banaras Hindu University; RTGS / NEFT IFS				
Code : BARBOBHUVAR (5 th characte	er is zero);			
NEFT/RTGS/UPI no.:		Dated:		
Name of depositor's Bank Branch: .		Account	No.:	
Details of Arrival and Departure:				
Details Ar	rival	Depart	ure	
Date		"		
Time				
Flight/Train No.				

Details of online payment be sent on E-mail Id.: **9nationalseedcongress@gmail.com**