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For further details, Please contact :

### Ms. Shampi Jain

Organizing Secretary

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Best Private University Ranking - 2018

**27<sup>th</sup>**  
Ranked in  
**INDIA**

## National Conference

# Biotechnology and Sustainable Agriculture in Doubling of Farmer's Income by 2022



5<sup>th</sup>-7<sup>th</sup> September, 2019

### Important Dates

Abstract Submission: 25<sup>th</sup> August 2019

Last Date of Registration: 1<sup>st</sup> September 2019

### Sponsored By



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## About the University

(University Established by M.P. Legislature Act No.44/2011 and Duly recognized by UGC u/s 2 (f))

“The university is dedicated to perform in unique manner to achieve the academic excellence in creative way by using the innovative ideas to produce competent human resources & to act as center for Amicable Knowledge Solution”.

AKS University has been established in 2011 by AKS Charitable Trust which has successfully run Rajiv Gandhi Group of Institutions for 19 years. The AKS University is focused on emerging as a leading institute of knowledge, research & consultancy in a number of faculties, namely Pharmaceutical Science & Technology, Engineering & Technology, Computer Application & IT and Science, Agriculture Science & Technology, Life Sciences & Technology, Basic Science, Management Studies, Fine Arts and Design, Commerce and Financial Studies, Social Sciences & Humanities.

AKS University is geared towards developing skilled professionals who are spiritually conscious and responsible nation-builders. Various national/international linkages with academic institutions & corporates besides co-curricular & extracurricular cells like Institute-Industry Interface Cell, Entrepreneur Development Cell are an integral part of AKS University.

## Faculty of Agriculture Science & Tech.

Faculty of Agricultural Science and Technology, AKS University, Satna has a galaxy of qualified teachers from various disciplines of agriculture. They have obtained their trainings in their field of specialization from different universities and national institutions of repute like IIT etc. This faculty has ventured to impart various degrees such as B.Sc. (Ag) Hons, M.Sc. (Ag), Ph.D., B.Tech. (Agril Engg.) and B.Tech. (Agril Engg.) + M.B.A. where altogether 2200 students have been studying and shaping their career in the field of agriculture and technology.

Faculty of Agril Science & Technology has six well equipped laboratories for teaching graduate & post graduate practical courses. Besides this faculty has an experimental field of 50 acres comprising agronomy, horticulture, animal husbandary and medicinal and aromatic crops.

Agriculture faculty has a well chalked out plan for its transfer of technologies. It has adopted five villages where door step delivery of agricultural technologies will be made to the farmers to practice in their field. Kisan Gosthi, Kisan Mela, answering farmer's queries on telephone and publishing popular agril magazines is our mode of extension process.

This faculty has signed MOUs with Jain Irrigations, V.K. Pack Well Pvt. Ltd. and Mamata Energy very recently for student training, faculty exchange and placements of students.

## Society of Bioinformatics and Biological Sciences (SBBS)

SBBS is a scientific registered society (Indian Societies

Registration Act 21, 1860). SBBS is an interdisciplinary society dealing with Bioinformatics, Biotechnology, Biological Sciences, Computational Biology, Genomics, Proteomics, Agri-Informatics, Animal-Veterinary Sciences, Chemoinformatics, Pharmacology, Pharmaceutical Science and Nanotechnology. SBBS members include scientist, faculty members, experienced software development engineers, and university postgraduate and undergraduate students, etc. The goals are to promote the co-operation between the professionals in various fields of the Biological Sciences and to cultivate an environment for the advance and development of the new bioinformatics approaches.

Society has a Journal which is an international rigorous peer-reviewed open access publication focused to disseminate theoretical or experimental novel information. The Journal with the multidisciplinary nature of its scope encourages scientists, researchers and policy-makers to look forward.

The journal is also focused to enhance the communication between the scientific community and end-users for the well being of environment and mankind.

## Scope of Conference

The objectives of the this National Conference is to bring together leading scientists, researchers & scholars from academia and industry to present their recent advances & findings to exchange their experiences and research on all aspects of agriculture including biotechnology for the growth of farmer's income. The researchers and scientists will exchange their views with students and farmers for enhancing production leading to the increase in the farmer's income. It will also provide a forum for in-depth assessment of the challenges involved in the dynamic and fast moving fields of research & development technique in agriculture. The organizing committee feels honored to invite you to disseminate knowledge and facilitate the exchange of new ideas among the members of our profession.

Theme areas

- Crop Modelling, Cultural Practices and Management
- Hi-Tech Horticulture
- Crop Improvement and Farming System
- Soil Conservation & Water Management
- Agriculture Farm and Agribusiness Management
- Agro-ecosystems and Environment Management
- Agroforestry & Landscaping
- Live-Stock Management
- Agricultural Biotechnology
- Agriculture Processing and Food Technology

## CALL FOR PAPERS

Scientific papers are invited for oral and poster presentation on the theme of conference. The abstract must be written in MS word, font-Times-New-Roman, font size-12 point, 1.5cm spacing and should briefly reflect all the aspects of the study

and should not exceed 250 words. Title should be in bold letters. The submission must be made online after getting registered. The abstract should include Title in capital, authors with surname followed by initials and affiliations and email. The name of presenting author should be indicated by underlining the author. Only registered delegates will be allowed to present the accepted papers and he/she must be one of the authors of the paper for oral or poster presentation. The size of poster should not exceed 90x120 cm. Contents to be included in the poster are-Title, Authors, Affiliation and email. Introduction, Materials & Methods, Results & Discussions, Conclusion & Reference.

**Selection process:** The scientific committee will review all submissions to be short-listed for oral/poster presentations. Acceptance will be notified by email.

## Awards

Best 5 posters and oral presentations will be selected for the award with certificate of appreciation.

Last date for submission of abstract is 25<sup>th</sup> Aug 2019.

**Note:** Submit the abstract in prescribed format online to the website of the conference.

## Publication of full papers

Selected papers presented at the conference will be published in conference proceeding or as a book chapter of special issue in the form of book. Detailed guidelines will be sent at the time of abstract acceptance letter. E-Copy of proceeding will be provided to all the registered candidates.

## Registration

Applicants are required to register **online** along with registration fees either through cash on counter or online latest by 1<sup>st</sup> September 2019.

| Registration Fee               | Before 1 <sup>st</sup> Sept 2019 | Spot Registration |
|--------------------------------|----------------------------------|-------------------|
| Faculty (Academic Institution) | 1200                             | 1500              |
| Non-academic/Industry          | 1500                             | 1800              |
| Students (Research/PG/UG)      | 800                              | 1000              |

## Mode of Payment

The payment should be made online using the link available on the conference website or in cash in AKS University.

**Note:** Registration fee includes registration kit, breakfast, lunch, dinner & certificates to all registered participants.

## Accommodation and Transportation:

The arrangement for accommodation will be provided on first come first serve basis on payment basis in hotels. Prior request is desirable. The transportation facility will be made available from railway station and Bus stand to the venue and hotels.