

National Conference on

INNOVATIVE AND CURRENT ADVANCES IN AGRICULTURE AND ALLIED SCIENCES

(ICAAAS-2016)

DECEMBER 10-11, 2016



Venue : Prof. Jayashankar Telangana State Agricultural University
Rajendranagar, Hyderabad (Telangana)



Jointly Organized By

Society for Scientific Development in Agriculture and Technology
MEERUT (U.P.) INDIA

&

Astha Foundation, Meerut (U.P.) INDIA



ABOUT ORGANIZATIONS

The **Society for Scientific Development in Agriculture and Technology (SSDAT)** was founded in 2005 and registered. The prime objective of the society is to promote the innovative practices in Agriculture and Allied Sciences. The society has authorized by **Dr. S.P. Singh, Secretary** of the Executive Committee to publish a research journal "**Progressive Research—An International Journal**" an official publication of the society which has been recognized by **National Academy of Agricultural Science (NAAS)** with **NAAS rating 3.16**. The first issue of the journal was released in the year 2006.

Astha Foundation (AF) was founded and registered in the year 2013. The prime objective of the society/trust is to promote the innovative practices in Agriculture and Allied Sciences. The society has authorized by **Dr. S.P. Singh, Chief Managing Director (CMD)** of the Executive Committee to publish a research journal "**Frontiers in Crop Improvement**" an official publication of the foundation. The first issue of the journal was released in the year 2013.

India is one of the richest country in the world known for its biodiversity and natural resources. A systematic review of the factors responsible for decrease in availability of natural resources, loss of plant bio-diversity, increase in environmental pollution, climatic changes, decline in factor productivity and operational holdings and widening gap between rich and poor are threatening our food security and health. In recent years, enormous progress has been made in developing agriculture technologies, cultivation and trade throughout the world. Making the transition from sustainable agriculture to sustainable empowerment will not be possible without significant new investment in protecting and enhancing the efficiency of production, processing and consumption system. This meeting will truly serve a national forum for scientists, growers, product manufacturers, students and marketing personnel to embrace and share a diverse range of basic studies, techniques and experiences. In this context, deliberations in the national conference by eminent, galaxy of speakers may provide a more sustainable approach to crop production. ICAAAS-2016 is aimed with this intention under following themes :-

THEMES

The conference will offer inter-disciplinary plenary lectures, invited papers and parallel oral and poster presentations during concurrent sessions on specialized topics under following themes :-

Theme 1 : Innovative Techniques for Crop Improvement

Theme 2 : Biotechnological interventions

Theme 3 : Biodiversity and IPRs : Issues and Challenges

Theme 4 : Conservation Agricultural and Organic Farming

Theme 5 : Sustainable Natural Resource Management

Theme 6 : New Frontiers in Biotic Stress Management

Theme 7 : Food Processing, Value Addition and Post Harvest Technology

Theme 8 : Policies and Trade

Theme 9 : Advances in Basic and Allied Sciences

Theme 10 : Knowledge Dissemination and Learning Systems in Agriculture

Theme 11 : Innovations in animal health and Animals Husbandry

Call for Abstracts/Papers : The original research papers/abstracts/conceptual papers related to the conference themes are invited from all the stakeholders' viz. students, faculties of SAU's/ICAR institutes and PSUs/NGOs/Companies/Private organizations. The soft copy of the Papers/Abstracts/Conceptual papers may be sent to the Organizing Chairman of the conference on or before 15.11.2016.

Submission of Full Length Papers : Full length research paper, **Maximum in 6-7 pages** should be submitted by **10th November, 2016** through email at icaaas2016@gmail.com as per Format of **Progressive Research - An International Journal**, (visit at <http://www.ssdاتمeerut.com> or www.asthafoundation.com). Intimation of acceptance of full length research paper will be sent **within one Week** of submission. After its acceptance, delegates should pay the full length paper charges of **Rs. 3000/per research paper**. Delegates having full length paper in the conference accepted need not to pay registration of the conference and their registration amount will be waived. However, they will continue to enjoy full other benefits of the conference.

Invited, Oral and Poster presentations : Leading scientists and faculties from India and abroad will present their works in Invited, Oral and Poster form. The dimensions of the poster should not increase 4ft x 3ft length and width wise. Names and affiliations are must in all the posters.

CONFERENCE AWARDS

Interested persons are requested to submit two hard copies with CD (Rich Text File Formate) of their bio-data **Addressed to Dr. S.P. Singh, 85, Phool Bagh Colony, Main Road, Meerut-250002 (U.P.) INDIA** or either send by mail (icaaas2016@gmail.com) to the **Organizing Chairman, ICAAAS-2016** by 10.11.2016. Conference Registration Fee and Society Contribution (Non Refundable/Non Transferable) should be send through Cash/Demand Draft/CBS Cheque/Bank Transfer to the Account of concern society form which award to be contested.

Society for Scientific Development in Agriculture and Technology (SSDAT)

- | | | |
|---------------------------------------|---|----------------------------------|
| 1. Ch. Hansa Singh Award | 2. Life Time Achievement Award | 3. Distinguished Scientist Award |
| 4. Outstanding Achievement Award | 5. Excellence in Teaching Award | 6. Scientist of the Year Award |
| 7. Young Scientist Award | 8. Fellow Award | 9. Scientist Associate Award |
| 10. Excellence in Communication Award | 11. Outstanding Interdisciplinary Team Research Award | 12. Innovative Farmers Award |

SSDAT Bank Detail : Society contribution **Rs. 4000/-** can be paid by Cash/Demand Draft/Bank Transfer in favour of **Society for Scientific Development in Agriculture and Technology** payable at **Meerut. (Oriental Bank of Commerce, A/C No. 52272191008834, IFSC Code : ORBC0105227)** Contact ID from Confirmation : dr.sp.singh24@gmail.com, Mob : 09450068438, 08273775051

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| 1. Ch. Dimag Singh Award | 2. Life Time Achievement Award | 3. Distinguished Scientist Award |
| 4. Outstanding Achievement Award | 5. Scientist of the Year Award | 6. Young Scientist Award |
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Important Dates

Last date for receipt of advance registrations	:	November 20, 2016
Last date for receipt of abstracts/papers	:	November 20, 2016
Confirmation of participation and intent for accommodation required	:	November 25, 2016
Progressive Research-An International Journal full length papers	:	November 20, 2016

Category	Registration fee (Before due date)	On spot Registration Fee
Students	Rs. 1500/-	Rs. 2000/-
Faculties/Scientists/Scientist Associate	Rs. 3000/-	Rs. 4000/-
Private Organizations/Industries/etc.,	Rs. 4000/-	Rs. 5000/-

Conference Bank Detail : Conference Registration fee must be paid in advance through Cash/Demand Draft/CBS Cheque/ Bank Transfer in favour of **Society for Scientific Development in Agriculture and Technology for Conference Fund**, Payable at **Meerut**. Participant may also send the duly filled registration form by Email. (**Oriental Bank of Commerce, A/C No. 52272191027767, IFSC Code : ORBC0105227**) Email : icaaas2016@gmail.com, dr.sp.singh24@gmail.com, **Mob : 09450068438, 08273775051**

Lodging and boarding : Lodging and boarding facilities will be provided on payment basis once requested well in advance to the delegates in and around Rajendranagar, Hyderabad. Tariffs of the hotels in and around Rajendranagar, Hyderabad range from Rs. 1000-2000/ single occupancy/day with modern facilities. Guest house is limited and will be done on priority, those delegates who wil pay registration fee well before due date.

About the City : Hyderabad, goes by its sobriquet City of Pearls. Hyderabad has developed into one of the major hubs for the information technology industry in India. Various biotechnology and pharmaceuticals companies have set up their operations in Hyderabad owing to its established Public sector in Life Science Research and Genome Valley. Large number of ICAR and CSIR Institutes are also located in Hyderabad.

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Rajendranagar, Hyderabad (Telangana)

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Signature _____ Date _____

Conference Bank Detail : Conference Registration fee must be paid in advance through Cash/Demand Draft/CBS Cheque/ Bank Transfer in favour of **Society for Scientific Development in Agriculture and Technology for Conference Fund**, Payable at Meerut. Participant may also send the duly filled registration form by Email. (**Oriental Bank of Commerce, A/C No. 52272191027767, IFSC Code : ORBC0105227**) Email : icaas2016@gmail.com, dr.sp.singh24@gmail.com, Mob : 09450068438, 08273775051

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Students/Research Fellow	Rs. 1500/-	Rs. 2000/-
Faculties/Scientists/Scientist Associate	Rs. 3000/-	Rs. 4000/-
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Important Dates

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