

National Conference on Techno-strategic Interventions for Profitable Agriculture

Preamble

India being an agrarian nation, the concerted efforts of scientists, extension professionals and farmers have increased the crop yields and enabled the country to achieve food security but deteriorated natural resources and posed serious challenges to Agriculture. Now, the time has come to develop strategies with novel techno-strategic interventions and to revisit policies to enhance and sustain farm profitability. This requires strategic coordination and convergence of all the stakeholders concerned duly harnessing the creative and novel ideas/concepts of young agricultural professionals to plan, design and develop situation-specific, climate-smart and eco-friendly technological interventions to make agriculture ever profitable and the most sought after profession to the young graduates as well.

ANGRAU

Acharya N.G. Ranga Agricultural University (ANGRAU), a premier institute in agricultural education in India has to its credit more than 50 years of remarkable service to the farming community and developed professional human resource in scientific Agriculture. ANGRAU has five Agricultural Colleges, two Colleges of Agricultural Engineering, two Colleges of Food Science and Technology, one College of Community Science, two Post-graduate Centres and 19 Polytechnics. In addition, six Agricultural Colleges and 79 Polytechnics are working in affiliation to the University. The University is well known for its widely popular crop varieties and production technologies resulted out of unparalleled efforts of thirty six research stations and are reaching the unreached through strong extension efforts by 14 KVKs and 13 DAATTCs in the State. Now, the University amidst agri- rich farming situations is taking shape as an institution

of National Importance with new vigour to furtherance of agricultural prosperity and farmer welfare in the state. Agricultural College at Bapatla is the second oldest College established in pre-independence era in South India and known for the release of the Rice variety, BPT- 5204.

About The Conference

A National Conference on 'Techno-strategic Interventions for Profitable Agriculture' is designed for Post-graduate and Doctorate students, who are getting equipped with professionalism, knowledge and skills to face the current challenges and present workable solutions for the future of Agriculture. The two-day Conference includes six thematic sessions and a plenary session to design a way forward based on the dialogue, discussions and implications from the thematic sessions by experts in the field. The objective of the Conference is to offer a thought provoking platform for exchange of ideas and opportunity to broaden scientific thinking and networking of young agri-professionals. A variety of scientific research and novel technological offerings will be presented through oral or poster presentations backed by key and lead presentations by eminent personalities.

Thematic Areas

1. Eco-friendly and climate-smart Agriculture.
2. Resource efficient and cost reducing technologies.
3. Crop improvement and management for biotic and abiotic stresses.
4. Farm mechanization and post harvest technologies to enhance farm profitability.
5. Extension strategies including e-initiatives towards farmers prosperity.
6. Agri-preneurial interventions for food and nutritional security.

Scientific Sessions And Call For Papers

The Conference will have Key-note speaker and lead paper presentations of eminent personalities in each of the thematic areas followed by selected presentations by the Post-graduate/ Doctoral students. The students can also submit their abstracts for poster presentations.

Extended Abstracts of maximum two pages including the title, authors and address should be prepared in M.S. Word, Times New Roman, 12 font size and single space leaving 1" margin on the left and right sides. The papers accepted for oral/poster presentations will be published as extended summaries in the compendium and selected oral presentations may also be considered for publication in the Journal of Research ANGRAU.

Registration

All the participants need to register for the Conference for participation and publication of their abstracts. **Registration fee for the participant is Rs. 1000/-** and payment can be made through crossed demand draft or online transfer directly or electronically through NEFT/ RTGS in favour of the **Organizing Secretary, Andhra Bank, A/C. : 110810100120426, IFSC code: ANDB0001108, JKC College Br., Guntur.**

Accommodation

Accommodation will be arranged for registered delegates on first come first basis in hostels (Free of cost) and for others accommodation may be booked on payment basis outside the College premises. Request for accommodation may be made on or before **09.03.2018.**

Awards

The oral/poster presentations will be evaluated by a committee. Best oral/poster presentations in each theme will be awarded in the valedictory session of the Conference.

CHIEF PATRON

Dr. V. DAMODARA NAIDU

Hon'ble Vice Chancellor, ANGRAU

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ORGANIZING SECRETARY

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Professor & Head (Mol. Biology & Biotechnology), APGC, Lam.

CO-ORGANIZING SECRETARY

Dr. P. ANIL KUMAR,

Professor & Head (Pl. Path), Agricultural College, Bapatla.

REGISTRATION FORM

FULL NAME (Mr./Ms.): _____

Institution/Department: _____

Postal Address with PIN code: _____

Mobile No: _____ E-mail: _____

Thematic area: _____

Title of the Paper: _____

Accommodation required: Yes / No

Registration fee: Online / DD

Signature of participant: _____

Signature of Head of the Department: _____

Important Dates

Last date for receipt of abstracts: **03.03.2018**

Communication of acceptance: **09.03.2018**

Last date for registration: **15.03.2018**

Participants are requested to send soft copy of abstract, scanned copy of payment receipt and filled in registration form through e-mail attachment to the Organizing Secretary, NCPGS on or before **15.03.2018**

All correspondence regarding the Conference must be made to ncpgs2018@gmail.com and for

Accommodation & Transport to agadbpt@gmail.com

*For further details contact
Local organizing committee*

Faculty

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ANGRAU

NATIONAL CONFERENCE FOR
POST GRADUATE STUDENTS (NCPGS-2018)

TECHNO-STRATEGIC INTERVENTIONS
for
PROFITABLE AGRICULTURE

26-27 MARCH, 2018



Organized by

Advanced Post Graduate Centre (APGC), Lam, Guntur &
Agricultural College, Bapatla

Venue: **Agricultural College, Bapatla**

**ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY
LAM, GUNTUR, ANDHRA PRADESH**

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