

## REGISTRATION FORM

National Conference on  
“ **Integrated Approach for  
Sustainable Agriculture and  
Allied Sciences (IA-SAAS)** ”  
24 & 25<sup>th</sup> July, 2020

1. Name : .....
  2. Designation : .....
  3. Institution : .....
  4. E-mail : .....
  5. Phone : .....
  6. Online transaction ID : .....  
Date : .....  
Bank : .....
  7. Address for Correspondence : .....
  8. Accommodation required : YES / NO
- Place: \_\_\_\_\_  
Date: \_\_\_\_\_ Signature of the applicant

Address for sending registration form and with transaction details  
(or) mail the scanned copy of filled-in and duly signed registration  
form and transaction ID.

Mr. N. Narayan Rao & Dr. Ayyanna. D. S  
Convener (IA-SAAS, 2020)  
Department of Applied (Agricultural) Engineering  
VFSTR, Vadlamudi, Guntur – 522213  
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### Chief Patrons

Dr. L. Rathalah  
Chairman, Vignan's Group

Sri L. Sri Krishna Devarayalu  
Vice Chairman, Vignan's Group

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Dr. M.Y.S. Prasad  
Vice-Chancellor

Dr. K. Satya Prasad  
Rector

Cmdr. Dr. M. S. Raghunathan  
Registrar

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Chairman ISAE, IARI, ICAR, New Delhi.

Dr. M. R. Dinesh  
Director, ICAR-IIHR, Bengaluru .

Dr. P. P. RAO  
Director, Southern Region Farm Machinery  
Training & Testing Institute, Govt. of India.

Dr. SIVALA KUMAR  
Dean, Centurion University of Technology  
and Management, Orissa.

Dr. A. MANI, AD  
Head of the Institution  
Dr.NTR College of Agricultural Engineering,  
ANGRAU.

Dr. NACHIKET KOTWALI WALE  
Head and Principal Scientist, CIAE, Bhopal.

Dr. VIDHU KAMPURATH P  
Joint Director, Plant Health Engineering,  
NIPHM, Hyderabad.

Dr. ANIL SOOD  
Chief Editor, Indian Journal of  
Ecology, Punjab Agricultural University.

### Conference Conveners

Mr. N. Narayan Rao, VFSTR University

Dr. Anil Sood,  
Punjab Agricultural University

### Conference Co-conveners

Mr. B. Harish Babu, Dy. HoD

Mr. M. Lokesh

### Organizing Committee

Mr. N. Narayana Rao, HoD

Mr. B. Harish Babu, Dy. HoD

Dr. Ayyanna D. S

Dr. Sujith Bobba

Mr. Bibek B. Shrestha

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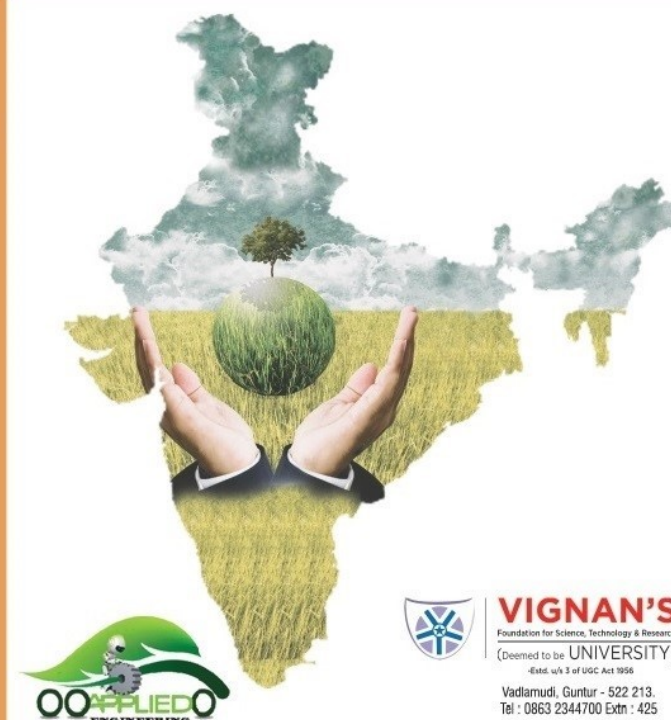
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## NATIONAL CONFERENCE ON

# “ Integrated Approach for Sustainable Agriculture and Allied Sciences (IA-SAAS) ”

24 & 25<sup>th</sup> July, 2020



**VIGNAN'S**  
Foundation for Science, Technology & Research  
(Deemed to be UNIVERSITY)  
-Estd. u/s 3 of UGC Act 1956  
Vadlamudi, Guntur - 522 213.  
Tel : 0863 2344700 Extn : 425

Organized by

**Department of Applied Engineering**  
(Agricultural)

In Collaboration with



**INDIAN ECOLOGICAL SOCIETY**

Indian Journal of Ecology, College of Agriculture  
Punjab Agricultural University, Ludhiana – 141 004, Punjab (India)  
[www.indianecologicalsociety.com](http://www.indianecologicalsociety.com)

[www.vignan.ac.in](http://www.vignan.ac.in)



## ABOUT DEPARTMENT

An attempt is made to serve the local community through introducing Agricultural Engineering branch and there was a strong valuable reason for establishment of the department that VFSTR University is located in rural areas, where 70% population is connected with Agriculture directly and indirectly. The department of Applied (Agricultural) Engineering has started in Vignan University in 2013 as B.Tech Agricultural Engineering degree programme and later on extended to PG and Ph.D programs in Agricultural Engineering. Institution considers it obligatory to address local problems of farmers through active field oriented research and extension activities with adequate solutions in the form of easy to use and cost-effective package of practices, tools, equipment and machinery for greater mechanization in Agriculture through Agricultural Engineering.

Here the students are exposed to a wide range of topics within the field, including technical aspects on system design and implementation. The flexible academic curriculum and hands on research opportunities to prepare the undergraduate students for successful careers in a multitude of disciplines. The VFSTR University has also implemented ICAR-Curriculum based on the 5<sup>th</sup> Dean's committee recommendations for B.Tech Agricultural Engineering students.

## VISION

To evolve as a centre of academic excellence and promote advance research in mechanization to reduce losses, through effective use of natural resources in building sustainable and developed India through applications of diversified engineering technologies.

## MISSION

Offering state of art curriculum with amalgamation of skills in teaching and learning to meet the challenges in their career.

Providing advanced research laboratories and conducive research environment to support the india's backbone through implimenting Agri-Technology and rural upliftment programmes.

Creating intellectually stimulant environment for developing outstanding students with socially responsible, self-sustained entrepreneurs in bound with ethical values.

## ABOUT THE CONFERENCE

We the crew of Agri. Technocrats in India have strong realistic faith that "Without Agriculture there is no culture and without culture there is no future on planet earth". In tune to the universal fact the present national conference entitled "Integrated Approach for Sustainable Agriculture and Allied Sciences (IA-SAAS,2020)" is planned, proposed and going to be organized by integrating various relevant institutions and scientific forums across the India. As one common objective, all the sectors in connection to Agriculture and Ecology in India are working excellent for over all development of farming community in their own course of field. The innumerable efforts and endeavors of all the stake holders are highly considered and regarded; now it's high time to collaborate and integrate the Science, Technology, Engineering and Management concern to Agriculture under one umbrella for achieving double digit growth in Indian Agriculture and also upliftment of socio economic status of farmers. The conference will serve as a common platform for the Scientists, Teachers, Research Scholars, Students, Industrialists, Policy makers as well as Farmers to participate in brain storming interactions with leading Agricultural, Horticultural, Agricultural Engineering scientists and Experts of allied sciences.

## PAPER SUBMISSION PROCEDURE AND GUIDE LINES:

Only unpublished original research papers from the prospective authors are invited for submission. Authors are requested to submit their papers in MS Word/PDF format to [iasaas2020@gmail.com](mailto:iasaas2020@gmail.com) (Format available at [www.vignan.ac.in](http://www.vignan.ac.in) and [www.indianecologicalsociety.com](http://www.indianecologicalsociety.com)). All submitted papers are subjected to experts review and expected to meet the academic / research standards. For all the accepted papers, at least one author must register and present the paper in the conference. All reviewed research papers will be published in the conference proceedings and the papers accepted by the journal will be published in special edition **INDIAN JOURNAL OF ECOLOGY** Scopus indexed.

## CHECK OUT FOR CALENDER

Submission of Full Paper	On or Before 1 <sup>st</sup> April, 2020
Acceptance of Notification	5 <sup>th</sup> April, 2020
Last Date for Registration	10 <sup>th</sup> April, 2020
Conference Dates	24 & 25 <sup>th</sup> July, 2020

## CALL FOR PAPERS

1. Agricultural Sciences
2. Horticulture
3. Agricultural Engineering
4. Food Science and Technology
5. Environmental Science and Environmental Engineering
6. Water Resource Management
7. GIS & Remote Sensing
8. Rural Development and Management

## REGISTRATION FEE PARTICULARS

Registration fee needs to be paid in the form of online only

Name:VFSTR-MISCELLANEOUS

Account No. 21890210000151

UCO Bank, Vadlamudi-522213, Guntur Dt., A.P.

IFSC Code – UCBA0002189, MICR Code– 520028104.

## REGISTRATION FEE

Students (UG/PG)	INR 2000
Research Scholars /Faculty Members	INR 2500
Industry Executives	INR 3000

UG/PG students and Research Scholars should submit their scanned copy of ID card / letter from their institute.

## ACCOMMODATION

Accommodation is available in the University Hostels. Accommodation for the participants will be arranged on first come first serve on payment basis.

**Last date of Registration :10-4-2020**

## INDEXING OF JOURNAL

Clarivate Analytics

Crossref

CiteFactor Academic Scientific Journals

NATIONAL ACADEMY OF AGRICULTURAL SCIENCES

Indexed by Scopus

UGC Approved Journals 40981

NAAS RATING 4.96

www.cabi.org

## Distance to Campus

VFSTR University is situated approximately 18 km from bus stand and 20 km from guntur railway station, Air port situated at Gannavaram near Vijayawada (approx. 50 km)

## Tourist Spots in and around Vignan

Amaravathi 50 km, Haailand 30 km, Indirakiladri one of the Sakthi Petam of Goddess Durga Devi in Vijayawada 42 km, Suryalanka beach 50 km and Age old Church in Tenali 10 Km.

Symbolising 43 years of honest growth



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Established on 3 of UGC Act 1956

Vadlamudi, Guntur - 522 213.  
Tel : 0863 2344700 Extn : 425

Building Skill India