

PATRONS

Chief Patron

Dr. G. Viswanathan, Chancellor

Co-Patrons

Mr. Sankar Viswanathan, Vice President
Dr. Sekar Viswanathan, Vice President
Mr. G. V. Selvam, Vice President
Dr. Sandhya Pentareddy, Executive Director
Ms. Kadhambari S. Viswanathan,
Asst. Vice President

Co-Patrons

Dr. Rambabu Kodali, Vice Chancellor
Dr. S. Narayanan, Pro-Vice Chancellor
Dr. K. Sathiyarayanan, Registrar

Chairperson

Prof. S. Babu, Dean, VIT School of
Agricultural Innovations and Advanced
Learning (VAIAL), VIT

Organizing Secretaries

Dr. Saiyyeda Firdous
Dr. T. Parthasarathi



ABOUT VIT:

Vellore Institute of Technology is a private deemed university with campuses in Vellore, Amravati, Bhopal, and Chennai. VIT has continuously been listed among the country's best institutions, and it aspires to become a global leader. VIT was founded with the goal of delivering international-standard higher education. It is constantly looking for and implementing innovative methods to improve the quality of teaching, research, and service. The university has risen by leaps and bounds, now boasting over 33,000 students. Because of its academic brilliance, VIT welcomes students from more than 53 countries. FFCS (Fully Flexible Credit System), PBL (Project Based Learning) for enhanced learning, fully computerised academic portals to help students prepare for the market world in 2021. The Ministry of Human Resource Development (MHRD) has recognized VIT as an Institution of Eminence (IoE). VIT has gone for accreditation by NAAC[India], IET [UK] and ABET [USA] and follows world class academic processes. VIT is the first and only in India to get 4star rating from QS, the world universities ranking organisation. The Industry consortium FICCI, has declared VIT as the " University of the Year 2016" in India. VIT has also been ranked in the top 201-250 in QS BRICS Ranking in 2016 and in the top 251 -300 in Times Higher Education (THE), Asia ranking.

VIT - Accreditations / Rankings / Ratings	
NIRF (National Institutional Ranking Frame Work) <ul style="list-style-type: none">No. 15 in Engineering Institution - 2020No. 16 in University Category - 2020No. 28 in Overall Category - 2020No. 55 in Management Institution - 2020	STARS (Society for Trustee Assessment and Rating) <ul style="list-style-type: none">QS STAR RATING 2016First University in India to get QS 4 Star RatingQS 5 STAR Rating for 5 Categories (Teaching, Employability, Facilities, Innovation and Inclusiveness)
NAAC (National Assessment and Accreditation Council) <ul style="list-style-type: none">Accredited in 2015 - A gradeAccredited in 2009 - A gradeAccredited in 2003 - B grade	THE World University Rankings <ul style="list-style-type: none">Ranked in the Top 801-1000 in 2020 (World Ranking)Ranked in the Top 201 - 250 in 2020 (Asia Ranking)Ranked in the Top 201 - 250 (Young University Ranking)
ABET (Accreditation Board for Engineering and Technology), USA <ul style="list-style-type: none">3 Times Accredited10 B.Tech Programs - Vellore Campus4 B.Tech Programs - Chennai Campus	QS World University Rankings <ul style="list-style-type: none">Ranked in the Top 801-1000 in 2020 in World RankingRanked 215th in 2021 in Asia Ranking23rd in 2020 in India Ranking
IET (The Institution of Engineering and Technology), UK <ul style="list-style-type: none">Accredited in 2005	QS WORLD UNIVERSITY RANKING BY SUBJECT <ul style="list-style-type: none">7 Subject areas of VIT are Ranked by QS World University Rankings by Subject 2021Engineering and Technology OVERALL Ranks is within the Top 10 in India
NBA (National Board of Accreditation) <ul style="list-style-type: none">Accredited in 2009Accredited in 1998	QS iGAUGE <ul style="list-style-type: none">DIAMOND University Rating in 2018
FICCI (Federation of Indian Chambers of Commerce & Industry) <ul style="list-style-type: none">"Excellence in Internationalization" - 2018"Excellence in Faculty" - 2017"University of the year" - 2016"Excellence in Research" - 2015	ACBSP (The Accreditation Council for Business Schools and Programs), USA <ul style="list-style-type: none">VITBS is Fully Accredited for 10 years from 2017
MHRD (Ministry of Human Resource Development), Govt. of India <ul style="list-style-type: none">UGC graded autonomy in 2018Government endorsed recognition for VIT	ACCA (Association of Chartered Certified Accountants), UK <ul style="list-style-type: none">BBA Programme is Accredited from 2017

ARIIA
ATAL RANKING OF INSTITUTIONS
ON INNOVATION ACHIEVEMENTS
VIT - Ranked No.1 private institution for Innovation
(ARIIA 2019 Award) by Govt. of India.



VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

World Soil Day

Virtual National Conference On Halt Soil Salinization, Boost Soil Productivity

5-6th December (10.00AM-5.00PM), 2021



Organized by
VIT School of Agricultural
Innovations and Advanced Learning
(VAIAL), Vellore Institute of
Technology, Vellore – 632014

VIT - A place to learn: A chance to grow

ABOUT VAIAL:

VIT School of Agricultural Innovations and Advanced Learning (VAIAL) offers B.Sc. (Hons.) in Agricultural education, research, and extension are all part of VAIAL. The school has great infrastructure and well-trained faculty, making it one of India's best groups of agricultural experts. Agricultural education, student training, farmer training, outreach and field programmes for farmers, and techno-commercial research in the agricultural and related sectors are the school's core functions. Interaction with farmers, international exposure via interactions with foreign instructors, skill development via additional learning projects, and opportunities for student innovation and product development are just a few of the unique features of the School's undergraduate agricultural programme. The School has many on-going funded research projects, industry consultancy projects and entrepreneurship programmes.

ABOUT CONFERENCE:

The conference will be focus on the research challenges in the field of soil and agriculture. keynote speaker will deliver the lecture on 6th Dec. Furthermore, it will also provide an opportunity for young investigators to actively participate and present their research.

WHO CAN ATTEND

UG/PG students, PhD research scholars, and early career researchers from Agricultural sciences and Agricultural Engineering. faculty members, scientist from R&D institutes, and industry researchers. There is no registration fee to participate in the conference.

e-Certificates

Participation certificate will be given to registered participants only who attend the meeting.

CONFERENCE THEMES

The conference will be focused on addressing research challenges in the field of “**Halt Soil Salinization, Boost soil Productivity**”.

CONFERENCE REGISTRATION :

All participants are requested to fill the forms on the given links on or before 03/12/2021.

Link for registration:

<https://forms.gle/rXhf181vH3v8oEkT7>

Details regarding link to the conference and password will be communicated to the registered email address by 4/12/2021.

KEYNOTE SPEAKERS:



Speaker- Dr. Raj Mukhopadhyay, Scientist, Irrigation and Drainage and Bio Engineering, ICAR Soil Salinity Research Institute, Karnal – Haryana



Speaker- Dr. Ashim Dutta, Scientist, Division of Soil & Crop Management , ICAR Central Soil Salinity Research Institute, Karnal – Haryana



Speaker- Dr. Koushik Chakraborty, Scientist, Plant Physiology Crop Physiology and Biochemistry Division ICAR-National Rice Research Institute, Cuttack – Odisha



Speaker- Dr V Umamahesh Professor, Department of Crop Physiology ANGRAUS V Agricultural College, Tirupati

PRE CONFERENCE world soil Day EVENT (5th Dec) :

I. Agri Ideathon

Theme for Agri Ideathon

- Innovative idea for reclamation of problem soil
- Innovative water saving technique
- Trash to cash for regenerative agriculture

Link for Agri Ideathon submission:

<https://forms.gle/5LZL7md73r6yKRQq6>

Guidelines for Agri Ideathon

<https://docs.google.com/document/d/1pKhkMrZoJwKc7KskjtSONcpxjwGzOFBodI88AZW8eCc/edit?usp=sharing>

II. Student presentation

Abstract submission details

[Oral presentation / e-Poster presentation](#)

Abstracts for technical paper, oral presentation or e-Posters related to the Conference are invited. Best presentations will be selected by a panel of judges and will be awarded. Abstracts must be submitted on or before 01/12/2021

Link for Abstract submission:

<https://forms.gle/Crzwnkux8zVy7bep9>

Agri Ideathon and Abstract will be considered from registered participants only.

For Any Queries Contact:

Dr. Saiyeda Firdous / Dr. T. Parthasarathi
Assistant Professor

VIT School of Agricultural Innovations and Advanced Learning (VAIAL), Vellore Institute of Technology, Vellore – 632014

E mail - wsd.conference@gmail.com

Mob - 7200051562 / 9488457269