



Second Announcement

31st National Conference

On

Innovative resource management approaches for coastal and inland ecosystems to sustain productivity and climate resilience

October 13-15, 2022

Organized by

Navsari Agricultural University, Navsari, Gujarat, India

In collaboration with

Soil Conservation Society of India (SCSI), India

Gujarat State Chapter of SCSI, Gujarat, India



International
Decade of Soils
2015-2024

ABOUT THE CONFERENCE

The 31st National Conference on “Innovative resource management approaches for coastal and inland ecosystems to sustain productivity and climate resilience” is organized from October 13 to 15, 2022 at Navsari Agricultural University, Navsari, Gujarat, India, by Soil Conservation Society of India (SCSI), India in collaboration with Gujarat State Chapter of SCSI. The aim of the conference is to gather professionals working in the field of Agriculture, Soil Science, Soil & Water Conservation Engineering, Forestry, Horticulture and allied agricultural sciences. UG/PG Students, Research Scholars, Faculties and Scientists from academic institutions and R&D and Non-government organizations to participate and present their work on sustaining productivity in the era of climate change, while managing the scarce natural resources. The papers in the conference are invited on innovative ideas and approaches under six major themes covering current topics on soil and water conservation, land use systems, coastal ecosystem, natural farming, traditional farming systems and its socio-economic impact on the farming community.

BROAD THEMES OF THE SEMINAR

1. Conservation, management and reclamation of natural resources

- a. Organic and natural farming for climate resilience
- b. Soil ecology and management
- c. Coastal and inland salt affected soils
- d. Bio engineering for soil and water conservation

2. Technological interventions for sustainable agriculture

- a. Precision agriculture for sustainable natural resource utilization
- b. Geospatial technologies in agriculture and watershed management
- c. Nano technologies for sustainable agriculture
- d. Molecular biology and biotechnological interventions for climate smart agriculture
- e. Uses of modeling for sustainable agriculture
- f. Information technology for sustainable agriculture

3. Socio economic impacts of climate change

- a. Supply chain management under variable climatic conditions
- b. Environmental quality incentive program
- c. Agricultural Best Management Practices

4. Coastal ecosystem and aquaculture

- a. Management of coastal saline soil, crop production and ground water
- b. Climate resilience and sustainable agriculture in coastal region
- c. Biodiversity conservation in coastal ecosystem

5. Biodiversity and land use system (Horticulture/Agroforestry) for nutritional and environmental security

- a. Biodiversity conservation and management for environmental sustainability
- b. Land use system for nutrition and food security

6. Resource Conservation through natural farming

- a. Low input agricultural practices
- b. Traditional farming systems

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 scientists in oral and poster sessions. Abstracts are invited on any of the above-mentioned themes. The abstracts should not exceed 500 words. A minimum of five key words should be given below the abstract in italics. The abstract and full-length paper 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 accepted papers and mode of presentation will be intimated to the authors based on the decision of the review



committee. The awards will be given to the presenters / authors in oral and poster presentation under each theme. The abstracts / full papers by email (ncscsi2022@gmail.com) should reach to the convener / organizing secretary on or before the deadline given below. Registration form and further details are available at the website : www.nau.in

IMPORTANT DATES

Last date for receipt of abstract	:	September 15, 2022
Intimation of acceptance of abstract	:	September 20, 2022
Submission of full-length paper	:	September 30, 2022
Last date for registration without late fee	:	October 05, 2022
Last Date for Accommodation Request	:	October 05, 2022

***Selected full length papers will be published as Book / E-Book by reputed National /International Publisher.**

REGISTRATION FEE

All the participants need to register for the Conference for participation and publication of their abstracts and the registration fee for the participant is as below:

SCSI Member: Rs. 4000/-

SCSI Non-member: Rs. 5000/-

Research Fellow / SRF: Rs. 2000/-

PG/PhD Student: Rs. 1500/-

Accompanying person: Rs. 2000/-

Late fee of Rs. 500/- will be charged after the due date of registration. The research scholars / students are required to produce valid certificate from the competent authority for availing the concession. Confirm your registration by online registration via link : <https://forms.gle/Q3wvN8kPWsrU8piWA> along with non-refundable registration fee.

Participants are requested to register themselves for participation in the seminar on or before **October 05, 2022**. The fee may be credited by ONLINE transfer into the Bank Account given below:

ACCOUNT NAME	:	Soil Conservation Society of India
ACCOUNT NUMBER	:	90292010019166
BANK NAME	:	Canara Bank, NASC, Pusa Campus, New Delhi-12
IFS CODE	:	CNRB0019153
MICR Code	:	110015508

The scanned copy of the duly filled and signed registration form and copy of demand draft/receipt of online payment may be sent by email to ncscsi2022@gmail.com. The original registration form should be produced at the time of seminar.

Advertisement Rates of Conference Proceedings

- 1) Full Page - 20,000/-
- 2) Half Page - 10,000/-
- 3) Quarter Page - 5000/-
- 4) Stall fee - 10,000/- Stall size - 12' x 12' (Approx.)

For Sponsorship details please contact the organizers.



ABOUT THE NAVSARI AGRICULTURAL UNIVERSITY

The iconic educational and farmers welfare institute of the south Gujarat, Navsari Agricultural University (NAU) with Navsari as head quarter came into existence with the promulgation of Gujarat Agricultural University Act 2004 on May 1, 2004. Earlier Navsari was one of the campuses of erstwhile Gujarat Agricultural University. NAU's jurisdiction covers seven districts of South Gujarat. The constituent colleges of the university offering graduates and post graduates degrees in Agriculture/Forestry/ Horticulture / Agricultural Engineering and Agribusiness Management. NAU has made noteworthy progress in its tripartite activities viz., Education, Research and Extension Education which matches with the growth in infrastructure and Human Resource Development since its inception. The University is the preferred destination for students, especially girls from all over India due to infrastructure facilities, specialized faculty members, student – teacher ratio and safe secure atmosphere of the campus. Research studies framed to cater the needs of farming community of South Gujarat has earned many awards to the faculty members at the state and national level. The scientific community along with KVK's have developed a very cordial relationship with the farming community of South Gujarat by providing technical guidance and recommendations which has helped in increasing the crop productivity and income. The cosmopolitan atmosphere of the University nurtures talent from all over India which ultimately helps in preparing a quality human resource serving the Agricultural sector all over the nation.

CONFERENCE VENUE

Conference will be held at College of Forestry, ACHF, Navsari Agricultural University, Navsari, Gujarat, India. Navsari is well connected by air, rail and road. The Surat Airport (STV), Surat Railway station and Navsari Railway station are respectively 40 Km, 45 Km and 2Km from the venue.

PLACES OF TOURIST INTEREST



National Salt Satyagraha Memorial, Dandi (15 km)



Statue of Unity, Kevadia (180 km)



Sardar Sarovar Dam, Kevadia (184 km)



Saputara Hill station, Dangs (125 km)





Gira waterfall, Waghai (75 km)



Wilson Hill, Dharampur (90 km)

ACCOMMODATION

Accommodation will be provided to the participants on the first come first serve basis in the guest houses of Navsari Agricultural University; further, preferential accommodation could be given to students / research fellows in university hostels subjected to availability of rooms. Kindly indicate your preference in the registration form to facilitate accordingly. Accommodation may be requested before October 05, 2022. Other details are available on the university website.

PATRONS

Dr. Z. P. Patel, Hon'ble Vice Chancellor, Navsari Agricultural University, Navsari

CHAIRMAN:

Dr Suraj Bhan, President, SCSI, New Delhi

CONVENER:

Dr. P. K. Shrivastava, Dean, College of Forestry, Navsari Agricultural University, Navsari

CO-CONVENER:

Dr Sanjay Arora, Principal Scientist ICAR- CSSRI-RRS, Lucknow

ORGANISING SECRETARY:

Dr. J. M. Patel, Research Scientist, SWMRU, NAU, Navsari

CO-ORGANISING SECRETARY:

Dr. K.G. Patel, Professor & Head, Dept. of Soil Science and Agricultural Chemistry, NMCA, NAU, Navsari

ADVISORY BOARD

Dr. Himanshu Pathak, Director General, ICAR, New Delhi

Dr. R.C. Agrawal, Deputy Director General (Education), ICAR, New Delhi

Dr. Anil K. Singh, Vice President, NAAS & Ex. Deputy Director General (NRM), ICAR, New Delhi

Dr. S.N. Jha, Deputy Director General (Agricultural Engineering), ICAR, New Delhi

Dr. K.B. Kathiria, Hon'ble Vice Chancellor, Anand Agricultural University, Anand, Gujarat

Dr. R.M. Chauhan, Hon'ble Vice Chancellor, SDAU, SK Nagar, Gujarat

Dr. V. P. Chovatia, Hon'ble Vice Chancellor, Junagadh Agricultural University, Junagadh, Gujarat

Dr. N.K. Gontia, Ex. Vice Chancellor & Dean, Agricultural Engineering Faculty, JAU, Junagadh, Gujarat



Dr. Prashant Kumar Patil, Hon'ble Vice Chancellor, MPKV, Rahuri, Maharashtra
Dr. Neelam Patel, Senior Advisor (Agriculture & Allied sector) NITI Aayog, New Delhi
Dr.S. Bhaskar, Assistant Director General (Agronomy, Agroforestry & Climate Change), ICAR, New Delhi
Dr. P. S. Pandey, Assistant Director General (EP&HS), ICAR, New Delhi
Dr. A. Arunachalam, Director, ICAR-CAFRI, Jhansi, Uttar Pradesh
Dr. M. Madhu, Director, ICAR-IISWC, Dehradun, Uttarakhand
Dr. B.S. Dwivedi, Director, ICAR-NBSSLUP, Nagpur, Maharashtra
Dr. P.C. Sharma, Director, ICAR-CSSRI, Karnal, Haryana
Dr.C.R. Mehta, Director, ICAR-CIAE, Bhopal, Madhya Pradesh
Dr. Ashok K. Patra, Director, ICAR-IISS, Bhopal, Madhya Pradesh
Dr. Vinod Kumar Singh, Director, ICAR-CRIDA, Hyderabad, Telengana
Dr. P. L. Patil, Director of Research, UAS, Dharwad, Karnataka
Dr. K.T. Parthiban, Dean, FC&RI, TNAU, Mettupalayam, Tamil Nadu
Dr. P. R. Bhatnagar, Principal Scientist, CSSRI, Karnal, Haryana
Dr A. K. Srivastava, Principal Scientist, ICAR-CCRI, Nagpur, Maharashtra
Dr. Sachin Nandgude, Head SWCE, MPKV, Rahuri, Maharashtra
Dr. Sunil Kumar Ambast, Joint Director, ICAR - NIBSM, Raipur, Chhattisgarh
Dr. R.P. Pandey, Scientist-G & Head Environmental Hydrology Division, NIH, Roorkee, Uttarakhand
Dr. Manoj Jain, Professor, IIT Roorkee, Uttarakhand

NATIONAL ORGANISING COMMITTEE

Dr. T.B.S. Rajput, Senior Vice President, SCSI, New Delhi
Er. H.S. Lohan, Vice-President (North)
Dr. S. Manivannan, Vice-President (South)
Dr. P.S. Brahmanand, Vice-President (East)
Dr. O.P. Aishwath, Vice-President (West)
Dr. O.P. Singh, Vice-President (North East)
Sh. RAS Patel, Secretary General
Er. Rajesh Kumar Tiwari, Joint Secretary
Dr. B.S. Negi, Joint Secretary
Dr. Mukesh Kumar, Treasurer
Dr. P. K. Shrivastava, Councillor
Dr. R. Murugesan, Councillor
Dr. N.K. Pareek, Councillor
Dr. S. LaxmanaSwamy, Councillor
Dr. M. Nemichandrappa, Councillor
Dr. B. Krishna Rao, Councillor
Dr. G. Manoj Kumar, Councillor
Dr. Pradeep K. Rai, Councillor
Sh. O.P. Choudhary, Councillor
Dr. C.P. Reddy, Councillor
Dr. Vikas Sharma, Councillor
Dr. Anshuman Kohli, Councillor
Dr. Manmohanjit Singh, Councillor



Dr. Nilay Borah, Councillor
Dr. Satya Prakash, Councillor
Dr. Sanjay Swami, Councillor
Dr. Susanta K. De, Councillor
Dr. Jitender Sinha, Councillor
Dr. S. K. Singh, Councillor
Dr. D. T. Meshram, Councillor
Dr. K.S. Reddy, Councillor

STATE LEVEL ORGANISING COMMITTEE

Dr. T.R. Ahlawat, Director of Research & Dean PG Studies, NAU, Navsari
Dr. N. M. Chauhan, Director of Extension Education, NAU, Navsari
Dr. M.K. Jhala, Director of Research & Dean PG Studies, AAU, Anand, Gujarat
Dr. D.R. Mehta, Director of Research, JAU, Junagadh
Dr. B.S. Deora, Director of Research & Dean PG Studies, SDAU, SK Nagar
Dr. Narottam Sahoo, Advisor, Gujarat Council on Science & Technology, Gandhinagar
Dr. R. Subbiah, Dean, CAET, AAU, Godhra
Dr H. V. Pandya, Registrar, NAU, Navsari
Dr. Y. M. Shukla, Dean, Faculty of Agriculture, AAU, Anand
Dr. V. R. Naik, Associate Director of Research, NAU, Navsari
Dr. Lalit Mahatma, Associate Director of Research, NAU, Navsari
Dr. M. L. Gaur, Professor, Dept. of Engg, BACA, AAU, Anand
Dr. H. D. Rank, Professor (SWCE), CAET, JAU, Junagadh
Dr. Gautam. R. Patel, Registrar, AAU, Anand

LOCAL ORGANISING COMMITTEE

Dr. Sonal Tripathi, Assoc. Prof., Dept. of Ag. Chem. & Soil Sci., NMCA, NAU, Navsari
Dr. Sanjay Pawar, Associate Research Scientist, SWMRU, NAU, Navsari
Dr. Anand R. Kaswala, Assoc. Prof., Dept. of NRM., ACHF, NAU
Dr. S.K. Jha, Associate Professor & Head (FBTI), College of Forestry, NAU, Navsari
Dr. R.P. Gunaga, Associate Professor & Head (FPU), College of Forestry, NAU, Navsari
Dr. M.B. Tandel, Assistant Professor, Dept. of SAF, College of Forestry
Dr. Dileswar Nayak, Assistant Professor (NRM), College of Forestry, NAU, Navsari
Dr. D.P. Patel, Assistant Professor (NRM), College of Forestry, NAU, Navsari
Dr. S.V. Viyol, Assistant Professor (Env. Sci.), College of Forestry, NAU, Navsari
Dr. Laxmikanta Behera, Assistant Professor (Silviculture), College of Forestry, NAU, Navsari
Dr. Arun Lakkad, Assistant Professor (SWCE), CAET, NAU, Dediapada
Dr. Ashish Sonawane, Assistant Professor (SWCE), CAET, NAU, Dediapada
Dr. Ketan Sondarva, Assistant Professor (Irri & Drain), CAET, NAU, Dediapada
Dr. Vipul Shinde, Assistant Professor (SWCE), NMCA, NAU, Navsari
Dr. Manjushree Singh, Assistant Professor (SWCE), NMCA, NAU, Navsari
Dr. Vallabh J. Zinzala, Assoc. Prof., Dept. of Ag. Chem. & Soil Sci., NMCA, NAU, Navsari
Dr. Narendra Singh, Assistant Prof., Dept. of Ag. Chem. & Soil Sci., NMCA, NAU, Navsari
Dr. P.K. Dubey, Assistant Prof (Agronomy), Dept. of NRM, ACH, NAU, Navsari
Dr. Sushil Singh, Assistant Professor, Food Quality Testing Lab., NAU, Navsari
Dr. Neethu T.M., Assistant Professor, Dept. of Ag. Chem. & Soil Sci., NMCA, NAU, Navsari
Dr. Nirav Pampaniya, Research Associate, Dept. of NRM, COF, NAU, Navsari



All the correspondence related to the conference may be addressed to:

Dr. J. M. Patel, Research Scientist, SWMRU, NAU, Navsari; Email: ncscsi2022@gmail.com

Sh. RAS Patel, Secretary General, Soil Conservation Society of India, National Agricultural Science Complex, Devi Prasad Shastri Marg, Pusa, New Delhi-110012.

Mob: 09668822627 / Tel: 011-21520082

Registration link: <https://forms.gle/Q3wvN8kPWsrU8piWA>

National Conference on
October 13 - 15, 2022
Registration Form

Name& Designation of Participant

Institute Name

Gender& Age

Complete Address
(with Pin code)
including E-mail,
Mobile no. and Phone no.

Theme Area

Title of Paper

Preferred mode of presentation

Oral/Poster

Details of Payment of Registration fees
(please attach valid proof of payment)

Accommodation required

Yes/No.

Date:

Place:

