

5th International Conference
“Climate Change and Its Impact (CCI 2023)”
(June 9-11, 2023)



JOINTLY ORGANIZED BY



CONFERENCE PROGRAM SCHEDULE

Day-1 (Friday) Date: 09.06.2023		
Inaugural Session (09.30-11.30 A.M.)		
Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K, India		
Session Moderator: Dr. Huma Naz, Dr. Wajid Hasan, Prof. Harikesh Singh, Dr. Neha Raina		
Time	Events	Felicitor
9:30-9:35	Isband Ceremony	
9:35-9:40	National Anthem & University Tarana	
9:40-9:45	Felicitation of the Guests	
9:45-9:50	Release of Souvenir	
9:50-9:55	Welcome Address/ about SKUAST-K	Prof. D.M. Makhdoomi Director Extension, SKUAST-Kashmir
09:55-10:00	About the Conference and AETDS Society	Organizing Convener Dr. Wajid Hasan , Secretary, AETDS, U.S. Nagar, KVK Jehanabad, BAU Sabour, Bihar, India
10:00-10:10	Keynote address	Prof. P.V. Vara Prasad , Director , Sustainable Intensification Innovation Lab University Crop Ecophysiology, Kansas State University, Kansas 6506, USA
10:10-10:15	Address by Guest of Honor	Dr. Dhirajkumar R. Kadam , Registrar, VNMKV, Parbhani, M.H.
10:15-10:20	Address by Guest of Honor	Dr. M. G. Patil , Director of Education, UAS, Raichur, India
10:20-10:25	Address by Guest of Honor	Dr. Dhruba Raj Bhattarai , Director, Crop and Horticulture Research, Nepal Agricultural Research Council (NARC), Kathmandu, Nepal
10:25-10:30	Address by Guest of Honor	Prof. Dr. Md. Shahidur Rashid Bhuiyan Honorable Vice-Chancellor , Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka, Bangladesh
10:30-10:35	Address by Guest of Honor	Dr. Arun Kumar , Vice-Chancellor, Swami Keshwanand Rajasthan Agricultural University, Bikaner, Rajasthan
10:35-10:40	Address by Guest of Honor	Prof. Haroon Rashid Naik , Director, Planning & Monitoring, SKUAST-Kashmir, Shalimar
10:40-10:45	Address by Guest of Honour	Prof. (Dr.) M.A.A. Siddique , Director Education, SKUAST-Kashmir
10:45-10:55	Address by President, AETDS, India	Prof. C.P. Singh , President, AETDS Former Prof. G.B.P.U.A.&T., Pantnagar, India
10:55-11:10	Documentary on “Climate Change - Threat for future generation”	Produced & Directed by Er. Abdul Rashid Bhat , Engineer cum Documentary Filmmaker, EMMRC, University of Kashmir,
11:10-11:15	Address by Y20 coordinator	Gulam Mustafa J&K Y20 coordinator
11:15-11:20	Felicitation of Guest of Honour & AEDS Awards	
11:20-11:30	Address by Chief Guest	Hon’ble Vice-Chancellor, SKUAST-K, Shalimar.
11:30	Vote of thanks	Organizing Secretary, Dr. Farooq Ahmad Khan , Professor and Head, Division of BSH, FoH, SKUAST-K

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CONFERENCE PROGRAM SCHEDULE

Day-1 (Friday) Date: 09.06.2023		
Registration (08.00-9.30 A.M.)		
(During Inaugural Session Registration Counter closed)		
Inaugural Session (09.30-11.30 A.M.)		
Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K, India		
Technical Session –I (12.00- 13.30):		
Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K, India		
(Theme 1: Climate Change: Challenges and Mitigation)		
Invited lectures, Oral Presentations and Felicitation of AETDS-2022 Awardees		
Session Moderator: Dr. Neha Raina, Dr. Wajid Hasan		
Chairman: Prof. Dr. Md. Shahidur Rashid Bhuiyan Honorable Vice-Chancellor Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh		
Co-Chairman: Dr. Dhruva Raj Bhattarai, Director, Crop and Horticulture Research Nepal Agricultural Research Council (NARC), Kathmandu, Nepal		
Co-Chairman: Prof. Dr. Mirza Hasanuzzaman Department of Agronomy Faculty of Agriculture Sher-e-Bangla Agricultural University (SAU) Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh		
Rapporteur:		
Rapporteur:		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time
Soil fertility management amidst climate change in fruit crops	Dr. A.K. Srivastava, Principal Scientist, ICAR-IARI, Assam	12.00-12.10
"Impact of Climate Change on Ecology and Biodiversity of Africa -a Review	Prof B Sairam Patnaik Wolaita Sodo University, Ethiopia East Africa	12.10-12.20
Awareness level of Farmers about Global warming effect on Agricultural sectors in Navsari District of South Gujarat	Dr. Nikulsinh M. Chauhan, Director Ext. Edu. Navsari Agricultural University, Navsari	12.20-12.30
Oral Presentation		
Topic	Presenter	Time
Economic Impact of Drip Irrigation on Farmers for Sustainable Horticulture Development	Dr. Vinod Kumari Prof. & Head, Dept. of Sociology, CCS HAU, Hisar, Haryana	12.30
Evaluation of critical temperature for pollen germination in selectively fertilized coconut hybrid	Dr. Ayyanagouda Patil Dept of molecular biology & Agril. biotechnology, University of agricultural sciences , Raichur, Karnataka, India	12.37
Climate Change Sensitivity Assessment of Rainfed Cropland	Hemant Kumar Institute of Environmental Studies, Kurukshetra University Kurukshetra, Haryana, India	12.45
Drought severity and temporal analysis of drought	Jariwala Khushboo Ashishbhai	12.52

condition in a semi-arid region of south Gujarat, India	Department of Civil Engineering, Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat, India.	
Impact of weather parameters on head borer infesting sunflower	Dr. Nareshkumar E. Jayewar Agriculture Technical School, Nanded ko	13:00
Physiological and biochemical response of mothbean genotypes to supplemental irrigation under limited water availability	Vasundhara Sharma ICAR- National Research centre on Seed Spices, Ajmer	13.07
Perception and Adaptability of cotton growers towards climate variability	Dr. .P.R. Deshmukh, Dept. Extension Education, CoA VNMKV, Parbhani, Maharashtra, India	13.15
Relational Analysis of Farmers' Perception about Climate Change in Marathwada Region	Dr Santosh V.N.M.K.V. Parbhani	13:22
Efficacy of Green Synthesized Silver Nanomaterials in Wastewater Treatment of Byramangala Reservoir, India	Usha, C. Department of Environmental Science, Bangalore University, Bengaluru	13.30
Reserve Slots	Reserve Slots	13.37
Reserve Slots	Reserve Slots	13.45
Session Closing	Felicitation of Resource persons & AETDS-2023 Awardees	
Lunch Break		13.30-14.00.30-14.00
Day-1 (Friday) Date: 09.06.2023		
Technical Session –II (14.00- 17.30):		
Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K, India		
(Theme 1: Climate Change: Challenges and Mitigation)		
Invited lectures, Oral Presentations and Felicitation of AETDS-2022 Awardees		
Session Moderator: Dr. Huma Naz		
Chairman: Prof. P.V. Vara Prasad, Global Millet Ambassador of India		
Director, Sustainable Intensification Innovation Lab University Distinguished Professor, Crop Ecophysiology, Kansas State University, Kansas 66506, USA		
Co-Chairman: Prof. Shabir A. Wani, Dean, Faculty of Horticulture, SKUAST-K, Shalimar		
Co-Chairman: Dr. Prakash Kumar Jha, Associate Scientist, Sustainable Intensification Innovation Lab, Kansas State University, Manhattan, Kansas, USA		
Rapporteur: Dr. Nareshkumar E. Jayewar, Principal Agriculture Technical School, Nanded		
Rapporteur: Dr. Kota Chakrapani, College of Agriculture, CAU, Imphal		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time
Agroclimatic Data: Useful to Usability	Dr.. Prakash Kumar Jha Associate Scientist, Sustainable Intensification Innovation Lab, Kansas State University, Manhattan, Kansas, USA	14.00-14.12
Development of empirical relationship between soil erosivity parameters using laboratory Simulated rainfall and Laser Precipitation Monitor	Prof. Vikas Gunvantrao Jadhao Indian Institute of Technology, Roorkee	14:12-14.25
Breeding Climate Smart Pulses	Prof. Ajaz Ahmad Lone SKUAST-Kashmir	14.25-14:34
Monitoring of desiccation tolerance of pigeonpea varieties through analysis of cell cycle activity	Prof. Dr. N.M. Shakuntala UAS Raichur Karnataka	14:35-14:50
Oral Presentation		
Topic	Presenter	Time
Impact of Climate Change on Coastal Aquaculture	Athira Raveendran Department of Economics, Manonmaniam Sundaranar University, Tirunelveli, Tamil Nadu, India	14:50

Influence of weather parameters on incidence of cotton leaf curl disease during the decade of 2011 - 20	Dr. Naresh Kumar Yadav Regional Research Station Bawal, CCSHAU Hisar Haryana India	14:57
Exposed and at Risk: The Intersection of Vulnerability and Climate Change	Prof. Hemu Rathore Department of RMCS, CCAS,MPUAT ,UDAIPUR, RAJASTHAN	15:05
Climate change:challenges and mitigation	Dr. Asma Jabeen Department of Veg. Sc. ICAR- CITH, Asma, J&K, India	15:12
Morpho-Physiological and Phenological Response of Rice (oryza sativa L.) Genotypes to Low Temperature Stress at Reproductive stage	Dr. Yasmeen Begum Department of Crop Physiology, UAS, RAICHUR, KARNATAKA INDIA	15:20
Standardization of organic potting mixture for Miyawaki forest establishment	Dr Resmi J Krishi Vigyan Kendra Palakkad, Kerala Agricultural University, Mele Pattambi, Palakkad-679306	15:28
Asymmetric Impact of Growth and Energy Consumption on Emissions	Dr. Md Imdadul Haque Department of Economics, Aligarh Muslim University, Aligarh, UP, India	15:35
Cotton hybrid preference and Seasonal fluctuation of sucking insect pests with respect to Agrometeorological parameters under Punjab conditions	Dr. Amandeep Kaur Department of Entomology, Punjab Agricultural University, Ludhiana	15:42
Effect of terminal heat stress on productivity and physiology of different bread wheat (Triticum aestivum L.) genotypes	Namitha Elizabeth Department of Agril. Botany (Genetics and plant Breeding), Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola, Kerala, India	15:50
A novel physiological approach for thermotolerant genotypes in Chickpea (Cicer arietinum L.)	Dr. Surekha S, Assistant professor, College of Forestry, Ponnampet, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Shivamogga, Karnataka, India	15:58
Consequences of Climate Change on Health and Socio-economic Factors: A Case Study of Vadodara City of Gujarat	Dr. Shilpi Saraswat Department of Family and Community Resource Management, Faculty of Family and Community Sciences, The Maharaja Sayajirao University of Baroda, Vadodara	16:05
Seasonal Dynamics of Major Insect-Pests in High Density Planting System (Hdps) of Cotton	Dr. Digambar Dattatray Patait Cotton Research Scheme, Vasantrao Naik Marathwada Krishi Vidyapeeth, Parbhani, Maharashtra, India	16:12
Identification of Colletotrichum species associated with Anthracnose Disease of Chilli in Major Chilli Growing Area of India.	Dr. Abhishek Vijay Bhirangi Ankur Seeds Pvt. Ltd., Nagpur, Maharashtra, India.	16:20
Analysis of changes in hydro-meteorological variables using Mann- Kendall and Sen's slope tests in the Jaipur city, Rajasthan, India	Nitin Singh Kachhawa Department of Civil Engineering, Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat, India	16:27
Expression of MaUSP1-like gene cloned from mulberry reduces photosynthetic limitations and enhances biomass in tobacco	Hari Singh Meena Dept. of Crop Physiology, UAS Bangalore, Karnataka, India	16:35
Temporal and Spatial Analysis of Drought Characteristics in Birbhum District, West Bengal using Standardized Precipitation Evapotranspiration Index at Different Time Scales	Dr. Lamneithem Hangshing Department of Agricultural Engineering, Visva Bharati, West Bengal, India	16:42
Socio-economic Impact of Agromet Advisory Services to Farmers in Koppal District of Karnataka	Dr. Raghavendra Yaligar Agricultural Entomology, University of Agricultural Sciences, Raichur (ICAR-KVK,	16:50

	Gangavathi, Koppal) Karnataka, India	
Assessing climate resilience potential of Indian mustard varieties under different microclimatic systems	Dr Anjana chauhan G.B. Pant University of agriculture and Technology, Pantnagar, Uttarakhand	16:58
Climate Change Impact and Peoples Perception and Adaptative Strategies in hill farming System of Himalayan Region	Divya Shivani Department of Geography, DSB college, Kumaun University, Nainitaal, Uttarakhand, India	17:05
Economical losses due to abiotic and biotic stresses in cotton crop in Punjab	Dr. Gurjinder Singh Romana Economics & Sociology, PAU Ludhiana, Punjab, India	17:12
Combating Climate Change through Local Knowledge Practices (A case study of Annapurna Conservation Area, Nepal)	Neeru Thapa, Institute of Forestry, Pokhara Campus, Pokhara, Nepal	17:15
Evaluation of invitro free radical scavenging activity of agaricus Bisporus extract using Fenton reaction.	Alka shukla Department-Biotechnology Aks university Satna (M.P.)	17:22
Reserve Slots	Reserve Slots	17:35
Reserve Slots	Reserve Slots	17:42
Session Closing	Felicitation of Resource persons & AETDS-2023Awardees	17:50

Day-2 (Saturday) Date: 10.06.2023

Technical Session –III (9.00- 11.30): Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K, India (Theme 1: Climate Change: Challenges and Mitigation) Invited lectures, Oral Presentations and Felicitation of AETDS-2022 Awardees Session Moderator: Dr. Bhavna Verma		
Chairman: Dr. Gururaj Sunkad, Dean, Post Graduate Studies, UAS Raichur, Karnataka Co-Chairman: Dr. B. V. Temburne, Professor and Head , Department of Genetics and Plant Breeding, UAS, Raichur Co-Chairman: Prof. Harikesh Singh, Principal, Ganna Utpadhak, PG College, Baheri, UP Co-Chairman: Dr. Mahadevaswamy, Professor and Head Department of Microbiology, UAS, Raichur Rapporteur: Dr. Lokesh G. Y., Assistant Professor, Department of Agril. Economics, CoA, Raichur Rapporteur: Dr. Satishkumar, Asst. Prof. (Agril. Economics), CoA, Raichur		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time
Emergence of new plant diseases and Significance of plant growth promoting microorganisms for disease management under changing climatic scenario	Dr. Gururaj Sunkad Dean, Post Graduate Studies, UAS Raichur, Karnataka	9:00-9:10
Differential Biochemical Responses of Two Contrasting Genotypes of Chenopodium quinoa Willd. to Salinity in a Hydroponic System	Dr. Sirpaul Jaikishun Department of Biology, Faculty of Natural Sciences, University of Guyana	9:10-9:20
Biostimulants for Enhancing Plant Tolerance to metal/metalloid stress	Prof. Dr. Mirza Hasanuzzaman Department of Agronomy Faculty of Agriculture Sher-e-Bangla Agricultural University (SAU) Dhaka-1207, Bangladesh	
Advances in root research in common bean for climate resilience: From digging them out to functional characterization	Prof. Parvaze Ahmad Sofi Stress Physiology Lab, Division of Genetics & Plant Breeding Faculty of Agriculture, SKUAST-K, J&K, India	9:20-9:30
Effect of Increasing Phosphorus Doses Application	Mehmet İŞIK,	

on Some Physical, Chemical and Biological Properties of Soil, Under Long-Term Experiment Conditions	Department of Soil Science and Plant Nutrition, Faculty of Agriculture, University of Cukurova Adana, Turkey	
Oral Presentation		
Topic	Presenter	Time
Impact of rainfall distribution pattern on soybean productivity in north karnataka	Prof. Parashuram S Pattar AICRP on Agrometeorology Regional Agricultural Research Station, (UAS, Dharwad) Vijayapur -586101 Karnataka India	9:30
Ethical Foundations for Addressing Climate Change: Insights from Religious Text and Ethical Upbringing.	Dr. Abdulwasey Mohammed SEUMP TRUST, Telangana, India	9:37
Systematic review of bio chars production from invasive alien plant species: A potential tool for sustainable forest management in Nepal	Dr. Sunita Dhungana Institute of Forestry, Pokhara campus, Pokhara, Tribhuvan University, Nepal	9:45
Breeding Strategies for Sustainable Dairy Production under Climate Change	Dr. Rohit Sharma (PhD Scholar, Department of AGB, LUVAS, Hisar, Haryana)	9:52
Environmental Pollution and Disaster Management an Analytical Study	Vijai luxmi Yadav Political science department Ramabai government women PG college Akbarpur Ambedkar Nagar U.P	10:00
Development of New Silkworm Bombay TM s Moro L. hybrids for better economic traits in Marathwada region	Dr. Chandrakant Bhimrao Latpate Officer In charge Sericulture Research Unit ,VNMKV Parbhani	10:07
Impact of Climate Change on Flooding	Prof. Mahesh Sampat Waghmare Civil Engg Deptt,Savitribai Phule Pune University, Rscoe Pune	10:15
Exposed and ar risk : The intersection of vulnerability and climate change	Charu Nagar, Mohan Lal sukhadiya University, udaipur (Rajasthan) , India	10:22
Analysis of changes in hydro meteorological variables using Mann- Kendall and Sen's slope tests in the Jaipur city, Rajasthan, India	Arbaaz Aziz Shaikh Department of Civil Engineering, Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat, India	10:30
An exploratory study on Climate Change and Menopausal Problem	Gaytri Tiwari Department of Human Development and Family Studies, CCAS, MPUAT, Udaipur, Rajasthan	10:37
Effect of Lead Nitrate on Germinating Characteristics of Rice (Oryza sativa L.)	Dr. Savita Jangde, Department of Plant physiology, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, Uttar Pradesh, India-221005	10:45
Temperature effects on the development of life stages of fall armyworm, Spodoptera frugiperda (J.E. Smith) (Lepidoptera: Noctuidae) on Maize	Dr Eurekha Savadatti, Agricultural Entomology ,UAS, Raichur, Karnataka, India	10:52
Effect of foliar application of Salicylic acid on certain morpho-physiological, Biochemical and Yield parameters of Kharif Maize (Zea mays L.) grown under Rainfed condition.	Dr. MD Afjal Ahmad Department of Plant Physiology Institute of Agricultural Sciences Banaras Hindu University BHU Varanasi	11:00
Mitigating the moisture stress through conservation tillage in Brassica carinata	Mamta Pal Depatment of Botany, Punjab Agricultural University, Punjab, India	11:08
Impact of Climate Change on Productivity of Major crop in Akola District	Nishant Vasantra Shende Department of Agricultural Economics &	11:15

	Statistics, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola, Maharashtra, India	
Estimation of greenhouse gas emission in the paddy field, its impact and mitigation strategies to combat future climate change	Sandeep S N Department of Agronomy, University of Agricultural Sciences Bangalore College of Agriculture V C farm Mandya, Karnataka, India	11:22
Session Closing	Felicitation of Resource persons & AETDS-2023Awardees	11:30

Day-2 (Saturday) Date: 10.06.2023

Technical Session –IV (11.30-14.00):

Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K, India

(Theme 1: Climate Change: Challenges and Mitigation)

Invited lectures, Oral Presentations and Felicitation of AETDS-2022 Awardees

Session Moderator: Dr. Rajni Rajan, Lovely Professional University, Phagwara, Punjab

Chairman: Prof. Umesh Thapa, Director Extension Education

Department of Vegetable Science, Bidhan Chandra Krishi Viswavidyalaya , Nadia, West Bengal

Co-Chairman: Dr. S. L. Patil, ICAR-IIPR, Reginal Research Station, UAS Campus, Krishinagar, Dharwad-580 005,

Co-Chairman: Dr. B. V. Temburne, Professor and Head, Department of Genetics and Plant Breeding, UAS, Raichur

Rapporteur:

Rapporteur:

Keynote /Invited / Lead Lecture

Topic	Presenter	Time
Drought Management Practices to Sustain Crop Productivity and Farm Income in Red and Black soils of Semi-Arid Tropics of south India	Dr. S. L. Patil ICAR-IIPR, Reginal Research Station, UAS Campus, Krishinagar, Dharwad-580 005,	11:30
Hydroponic/Soilless Technology --- A New Horizon for High value vegetables production.	Prof. Umesh Thapa, DEE Department of Vegetable Science, Bidhan Chandra Krishi Viswavidyalaya , Nadia, West Bengal	11:40
Climate change and forest fires in India	Shri. R Arun Kumar Secretary, Indian Council of Forestry, Research and Education (ICFRE), New Forest Dehradun	11:50
Under Long -Term Field Experiment, The Effects of Organic and İnorganic Fertilizers Application on Maize Growth and Soil Organic Carbon Sequestration.	Veysi akÄYahin Department of Soil Science and Plant Nutrition, Faculty of Agriculture, University of Cukurova, Adana, Turkey	12:00

Oral Presentation

Topic	Presenter	Time
Role of Government policies in reducing carbon footprint in India	Prof. Nirmal Sahuji Dept of General Sciences and Engineering, Kamalnayan Bajaj Institute of Engineering and Technology, Baramati, Maharashtra,	12:07
Promotion of Barnyard Millets (Echinochloa esculenta) for Mitigation of Climate Change	Prof. Sunita Dasharath Danai-Tambhale Annasaheb Magar Mahavidyalaya, Hadapsar, Pune	12:15
Adoption of Climate smart agricultural practices in rural households of Saptari district, Nepal	Rajendra Mishra Agricultural Botany and Ecology, Tribhuvan University, Kathmandu, Nepal	12:22
Impact of rice residue and nitrogen management on crop productivity and nitrogen	Dr. Vicky Singh Department of Soil Science, Punjab	12:30

use efficiency	Agricultural University, Ludhiana 141004, Punjab, India	
Limete Smart Agricultural Technologies in Nepal	Tika Bahadur Karki , National Agronomy Research Centre, Nepal	12:37
Impact of moisture stress on yield and yield attributes in Indian mustard (Brassica juncea L. Czern & Coss) genotypes	Rhythm Postgraduate, Department of Botany, Punjab Agricultural University, Punjab	12:45
Managemental and Environmental Causes of Infertility in Livestock	Dr. Divya Choudhary Department of Veterinary Obstetrics and Gynaecology, RAJUVAS, Bikaner	12:52
Lotus Petiole fiber - A novel material for technical textiles	Sumi Haldar Department of clothing and Textiles	13:00
Complementing the Need Assessment and Situational Analyses in Extension Research through Integration with the Vulnerability Assessment Studies	Siddhesh Zade Division of Dairy Extension, ICAR- National Dairy Research Institute, Karnal, Haryana, India	13:07
Impact of climate factors on silkworm cocoon production and productivity in different agro climatic zones of Karnataka	Dr B S Ramesha KSSRDI, Thalaghattapura Bangalore-560109	13:15
Seasonal Incidence of Major Insect Pests of Cabbage	Dr. Shraddha Sharadchandra Dhurgude Insect Parasitology Research Scheme, Vasantao Naik Marathwada Krishi Vidyapeeth, Parbhani, Maharashtra, India	13:22
Flash droughts	Utpal Kumar Agriculture department, Alpine institute of management and technology, Dehradun Uttarakhand, India	13:30
Genetic variability analysis of different genotypes of Blackgram (Vigna mungo L.) for quality parameters under rainfed condition.	Radheshyam Kumawat GPB, SCI, CPGS-AS (CAU-IMPHAL)Umiam, Meghalaya	13:37
The Effect of Different Mycorrhizal Fungi Inoculation and Biochar Application on The Growth of Broad Bean Plant and Carbon Sequestration Under Different Irrigation Levels	Feyzullah Department of Soil Science and Plant Nutrition, Faculty of Agriculture, University of Cukurova, Adana, Turkey	13:45
Reserve Slots	Reserve Slots	13:52
Reserve Slots	Reserve Slots	14:00
Lunch Break		14:00-15:00

Valedictory Function (15.00-17.00)

Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K,

Day-3 (Sunday) Date: 11.06.2023

Local Tour

Note: Kindly note down your good name at the Registration counter list. So that we can make necessary arrangement.

The buses will start from SKAUST-K Gate at 9:00 AM and return drop 5 PM.

Note: accompanying persons will not allow

POSTER PRESENTATION-Offline/ In Person

All Poster Presenter's Should **Collect Poster Number** from Registration Counter

Day 1, 09 June 2023: 01:00-04:00 PM	Theme 1: Climate Change: Challenges and Mitigation Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences
Day 2, 10 June 2023: 9.30-12.30 AM	Theme 3: Agroforestry, Natural resource management, Food and Environmental Security Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects Theme 5: AGRI and Animal Husbandry Startups

Note:

1. Theme name should be printed on top of the poster
2. Dimensions for Posters (clearly visible flex print/digital print/other good quality print): 25 x 38 inches or 34 x 46 inches or as per your choice).

POSTER PRESENTATION-Online/ In Virtual mode

04 June 2023: 10:00-17:00 IST POSTER PRESENTATION- <u>Online/ In Virtual mode</u>	Theme 1: Climate Change: Challenges and Mitigation Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences Theme 3: Agroforestry, Natural resource management, Food and Environmental Security Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects Theme 5: AGRI and Animal Husbandry Startups
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Guidelines for Online / Virtual Poster Preparation:

Poster should be prepared in word file (3 pages) OR in power point slides (3 slides).

Use only Arial Font Style.

The page/ slide wise details for preparing the poster are given below:

Page 1:

Theme Name:

Logo of authors' Institute Poster Title: Font size 60 to 74 (Bold)

Name of authors: Font size 40 1(Add affiliation of the first author),

2(Add affiliation of the second author),

3(Add affiliation of the third author)

Page 2:

Introduction/background: Font 32-36

Objectives: List objectives here (Font 32-36)

Methodology: Font 32-36, can use good quality picture, if required

Page 3:

Results: Font 32-36, can use good quality picture, if required **Conclusion:** Font 32-36

Acknowledgement, if any: Font 32-36

Guidelines for Poster Submission: Virtual/Online

1. Convert the 3-page word file OR 3 slide power point in pdf file.
2. Prepare a 3 to 5 minutes video clip of you with explaining your poster presentation.

3. Put presenting author's name as file name of both poster pdf file and video clip file. **Ex. Theme 1 Wajid Hasan**
4. Submit both (a) pdf file of your poster and (b) video clip file explaining your poster in the WhatsApp group of CCI 2023 **on the prescribed date for evaluation by the designated poster evaluation experts (04 June 2023: 10:00-17:00 IST).**
5. The date for submission of the posters in the WhatsApp group of CCI 2023 will be **04 June 2023: 10:00-17:00 IST.**

5th International Conference
“Climate Change and Its Impact (CCI 2023)”
(June 9-11, 2023)

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CONFERENCE PROGRAM SCHEDULE

Day-1 (Friday) Date: 09.06.2023		
Registration (08.00-9.30 A.M.)		
(During Inaugural Session Registration Counter closed)		
Inaugural Session (09.30-11.30 A.M.)		
Venue: Hall B, SKUAST-Kashmir, Shalimar, J&K, India		
Technical Session –I (12.00- 13.30):		
Venue: Hall B, SKUAST-Kashmir, Shalimar, J&K, India		
(Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences)		
Session Moderator: Dr. A. Devivaraprasad Reddy, Dr YSR Horticultural University, A.P.		
Chairman: Prof. Umesh Thapa, Director Extension Education BCKVV, Kalyani		
Co-Chairman: Dr. Ali Anwar, Professor and Head, Division of Plant Pathology, Faculty of Agriculture, SKUAST-Kashmir		
Co-Chairman: Dr. Faheemullah Khan, Professor and Ex-Head, Division of Floriculture and Landscape Architecture, SKUAST-Kashmir		
Rapporteur: Mrs. Fouzia Shafi, Associate Professor-cum-Sr. Scientist (Biochemistry) Division of Basic Sciences and Humanities		
Rapporteur: Dr. Safer Alam, Professor and Ex-Head, Animal Breeding and Genetics (Rtd) , SKUAST-Kashmir		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time
Assessment of drudgery in groundnut cultivation and mitigation through technology intervention	Prof. Suman Singh Maharana Pratap University of Agriculture and Technology, Udaipur	12.00-12.10
Hydroponic /soilless - New Horizon for High Value Vegetable production.	Prof. Umesh Thapa, Director Extension Education BCKVV, Kalyani	12.10-12.20
The Effects of Climate Change on the Future of Citrus Growth in the Mediterranean Region Change	Dr. Öbrahim ORTAĞ Department of soil Science and Plant nutrition, Cukurova University, Adana-Turkiye	12.20-12.30
Oral Presentation		
Topic	Presenter	Time
Challenges in Designing Future Crops	R. Elumalai Ph.D., Public Administration, Department of Political Science and Public Administration, Annamalai University, Chidambaram. Tamilnadu, India.	12.30
Effect of Seasonal Variation the Lipid Profile of Selected Fresh Water Fishes	Dr. Basant Kumar Prakriti Farm Fresh India Pvt. Ltd. Bihar	12.37

Melatonin treatment extends harvesting period, enhances yield and quality in litchi	Dr. Hidayatullah Mir Department of Horticulture Bihar Agricultural University, Sabour	12.45
Gamma rays induced mutational variability in mango for tolerance to salinity stress	Dr. Nusrat Perveen Division of Fruit Crops, ICAR-Indian Institute of Horticultural Research, Bengaluru, India	12.52
Survey for the Natural Occurrence of White rust disease of Rapeseed-mustard in Agro-climatic Zones-I of Bihar	Dr. C S Choudhary Department of Plant Pathology/Tirhut College of Agriculture, Dholi, Muzaffarpur/Dr. RPCAU, Pusa, Samastipur, Bihar, India	13:00
Integrated disease management of Alternaria leaf spot of Sunflower	Phool Chand Department of Plant Pathology, Tirhut College of Agriculture, Dholi, Muzaffarpur, Bihar, India	13.07
Impact of Climate Change on Insect Pests and their Management: A Review	Kiran Vijaykumar Deshmukh Dept of Agricultural Entomology, PGI, MPKV, Rahuri, Maharashtra, India	13.15
Impact of climate change on Agriculture and it's mitigation strategies	Insha Hameed Khan IGNOU, Srinagar, JK	13:22
Evaluation of critical temperature for pollen germination in selectively fertilized coconut hybrid	Afna mol OP College of agriculture, vellayani, trivandrum, Kerala	13.30
Development of HPLC-based method for Phospholipids analysis in milk: A Green chemistry method	Akshay Ramani , Dairy Chemistry Division, ICAR-National Dairy Research Institute, Karnal, Haryana	13.37
Reserve Slots	Reserve Slots	13.45
Reserve Slots	Reserve Slots	13.52
Session Closing	Felicitation of Resource persons & AETDS-2023 Awardees	14.00
Lunch Break		13.30-14.00.30-14.00
Day-1 (Friday) Date: 09.06.2023		
Technical Session –II (14.00- 17.30):		
Venue: Hall B, SKUAST-Kashmir, Shalimar, J&K, India		
(Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences)		
Session Moderator: Dr. Mohd Gulfishan , Glocal University, Saharanpur		
Chairman: Prof. Jagrati B Deshmanya , University of Agricultural Sciences, Raichur		
Co-Chairman: Dr. Arshad Mughal , Associate Director Research, Directorate of Research, SKUAST-Kashmir		
Co-Chairman: Prof. Madhu Sharan , The Maharaja Sayajirao University of Baroda, Vadodara		
Rapporteur: Dr. Anat G. Lad , Assistant Professor, Department of Agril. Entomology, College of Agriculture, VNMKV, Parbhani		
Rapporteur: Dr. Millind. m. Sonkamble , Assistant Professor, Department of Agril. Entomology, College of Agriculture, VNMKV, Parbhani		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time

Strategies for Strengthening Horticulture Research and Technology Transfer System in Nepal	Dr. Dhruva Raj Bhattarai , Director, Crop, Nepal Agricultural Research Council (NARC), Kathmandu, Nepal	14.00-14.12
Creating wealth from waste	Prof. Madhu Sharan The Maharaja Sayajirao University of Baroda, Vadodara	14:12-14.25
Assessment of land use dynamics: An analysis of interactions of natural eco system and human decisions	Prof. Jagrati B Deshmanya University of Agricultural Sciences, Raichur	14.25-14:34
		14:35-14:50
Oral Presentation		
Topic	Presenter	Time
Effect of fertilizers on growth and flowering of marigold under Jhansi conditions of Bundelkhand	Dr. Priyanka Sharma , Department of Floriculture and Landscaping, Rani Lakshmi Bai Central Agricultural University, Jhansi	14:50
Constraints and potentiality of pig farming for tribal livelihood in Nagaland	Limasangla A Jamir Agricultural Extension, Nagaland university, Nagaland, India	14:57
Pollinator diversity of different agro-ecosystem in Gajapati District of Odisha	Mr. Deepayan Padhy M. S. Swaminathan School of Agriculture, Centurion University of Technology and Management, Odisha	15:05
Standardization and preparation of therapeutic wine from Butea flower a new startup for sustainable development of Vidarbha region under waste to wealth concept	Dr. Ravindra D.Satbhai Dr Punjabrao Deshmukh Agricultural University Akola	15:12
Mitigating Climate Change through Sustainable Soil Management: Impact of Municipal Solid Waste Compost on Wheat Root Attributes and Soil Biological Properties	Subhradip Bhattacharjee Agronomy Section, ICAR- National Dairy Research Institute, Karnal, India	15:20
Response of Foliar Nutrition on Growth and Yield of Finger millet (<i>Eleusine Coracana</i> L. Gaertn.) in Red and Lateritic Zone of West Bengal	Subhadeep Karak Department of Agronomy , Bidhan Chandra Krishi Viswavidyalaya, West Bengal, India	15:28
Environmental importance of mulberry :a review	Shaista manzoor SKUAST-k ,COTS mirgund,jk, india	15:35
Effect of automated variable single point trailer hitch system for 2WD tractors	Dr. Tage Tapang Agricultural Engineering, NERIST, Arunachal Pradesh, India	15:42
Chenopodium album mediated synthesis of reduced graphene oxide nanoparticles and its antimicrobial and anticancer activity	Dr. Faizan Ahmad Post Harvest Engineering & Technology, Faculty of Agricultural Sciences, Aligarh Muslim University, UP, India	15:50
Activity of Glutathione S-transferase enzyme in a field evolved resistance of <i>Empoasca flavescens</i> Fabricius on tea.	Dr. Biswajit Patra Agricultural Entomology, Regional Research Station(Hill Zone), Uttar Banga Krishi Viswavidyalaya,Kalimpong, West Bengal,India.	15:58
Noval technique for preparation of ber candy	Dr. Mukesh Kumar	16:05

	CCS Haryana Agricultural University Hisar	
Effect of Different Biostimulants on Growth and Yield of Strawberry Cv Winter Dawn	Dr. Ashok Yadav ICAR-CAFRI Jhansi, U. p.	16:12
Arsenic acquisition pattern in different plant parts of aromatic rice cultivars	Naorem Meena Devi Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia-741252, West Bengal,	16:20
Consequence of Perceptive Farming Implements in Agriculture: A Survey	Dr. Ashok Yadav Department of Agricultural Engineering VNMKV Parbhani	16:27
The Silent Pandemic: Examining the Impact of COVID-19 on the Mental Health of Agriculture Farmers	Pratima Human Development and Family Studies /CCAS MPUAT Udaipur India	16:35
Investigating the Occupational Health of Sugarcane Harvesters in Gonda District	Anushka Tiwari Resource Management and Consumer Science/CCAS MPUAT Udaipur India	16:42
Effect of Different Seed Bio Priming Treatments on Incidence of Fusarium Moniliforme, Seed Germination and Seedling Vigour Index of Maize	Dr. Minakshi Ganeshrao Patil Vasantrao Nail Marathwada Krishi Vidhayapeeth, Parbhani	16:50
Antagonistic potential and growth promoting activity of chickpea rhizospheric fungi against Rhizoctonia bataticola causing dry root rot in chickpea	Dr Meghana S Patil University of Agricultural Sciences, Raichur, Karnataka, India	16:58
Nanotechnology-driven precision nutrient management for enhancing plant nutrition and soil physico-chemical properties.	Barenya Gogoi Department of Agronomy, Sher-e-Kashmir University of Agricultural Sciences and Technology-Kashmir, J&K, India	17:05
Isolation, Identification and Pathogenicity of fruit rots causing fungi associated with brinjal	Ms. Patait Neha Nandkumar Department of Plant Pathology, Vasantrao Naik Marathwada University, Parbhani,	17:12
Effect of deficit irrigation on yield and quality of onion crop under surface irrigation.	Mr. Sanjay Narayanrao Pawar Department of Agricultural engineering college of Agriculture VNMKV Parbhani	17:15
Induced Mutagenesis for enhanced crop production.	Dr. Mohd Gulfishan Glocal University, Saharanpur	17:22
Reserve Slots	Reserve Slots	17:35
Reserve Slots	Reserve Slots	17:42
Session Closing	Felicitations of Resource persons & AETDS-2023 Awardees	

Day-2 (Saturday) Date: 10.06.2023

Technical Session –III (9.00- 11.30):

Venue: Hall B, SKUAST-Kashmir, Shalimar, J&K, India

(Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences)

Session Moderator:

Chairman: Dr. Farooq Ahmad Lone, Professor-cum-Chief Scientist, Division of Environmental Sciences, Faculty of Horticulture, SKUAST-Kashmir

Co-Chairman: Dr. Nishant V. Shende,

Head, Department of Agricultural Economics and Statistics, Dr. PDKV, Akola

Co-Chairman: Dr. Prakash Kumar Jha

Feed the Future Innovation Lab for Sustainable Intensification, Kansas State University, USA

Rapporteur: Dr. A. Devivaraprasad Reddy, Dr YSR Horticultural University, A.P.

Rapporteur: Dr. Minakshi Ganeshrao Patil , Assistant Professor, Department of Plant Pathology, College of Agriculture, VNMKV, Parbhani

Keynote /Invited / Lead Lecture

Topic	Presenter	Time
Agroclimatic Data: Useful to Usability	Dr. Prakash Kumar Jha Feed the Future Innovation Lab for Sustainable Intensification, Kansas State University, USA	9:00-9:10
Management of Tomato Fruit Borer, Helicoverpa Armigera through Bio Intensive Pest Management Module in Tomato Ecosystem	Prof. Manoj Kumar Mahla Dr. M.K. Mahla, Professor, Department of Entomology, RCA, MPUAT, Udaipur, Rajasthan, 313001	9:10-9:20
		9:20-9:30

Oral Presentation

Topic	Presenter	Time
Standardization of fertigation schedules on plant growth and yield of Red Cabbage under Telangana condition	A Mamatha Department of Vegetable Science, College of Horticulture, SKLTSU, Rajendra Nagar, Hyderabad, Telangana - 500030, India.	9:30
Enrichment of fibre content of hydroponic fodder maize with bagasse substrate for sustainable livestock feeding	Dr. Rajkumar K Tamil Nadu Veterinary and Animal Sciences University, Chennai, Tamil Nadu,	9:37
Influence of plant growth retardants on morphophysiological parameters in pignon pea	Dr. Ramagouda Patil Dept. of crop physiology UAS, Raichur Karnataka	9:45
Fruit and Seed Source Variation of Ziziphus jujuba Mill- A drought hardy tree species in Kashmir Himalaya.	Mohamad Maqbool Rather SKUAST-Kashmir	9:52
Temperate forage crops help in adaptation and mitigation of climate change	Dr. Sheeraz Saleem Bhat CAR IGRI RRS Srinagar	10:00
Extent and pattern of occurrence of lac host and lac insect resources in arid western plains of India	Dr. Hemant Swami, Assistant. Professor, Department of Entomology, RCA, MPUAT, Udaipur, Rajasthan	10:07
Harmful Effect of Pesticides on Human Health and Environment	Dr. Sangeeta Department of Home Science, Ramabai Govt. Women P.G. College, Akbarpur-Ambedarnagar U.P., India	10:15
Evaluation of Mating Disruption Technology as a Tool in Rice IPM for the Management of Rice Yellow Stem Borer, Scirpophaga incertulas	Dr. Badari Prasad P.R Agricultural Entomology, University of Agricultural Sciences, Raichur, College of Agriculture, Gangavathi-583227,	10:22
Study on Seed Quality Enhancement , Storability and Field Performance of Kabuli Chick pea Varieties	Dr. Rajkumar B Jolli Seed Science and Technology, University of Agricultural Sciences, Dharwad,	10:30

Effect of altitude on soil properties of Himalayan Nepal	Dr. Jyoti Bhandari Tribhuvan University, Institute of Forestry, Pokhara campus, Pokhara, Nepal	10:37
Productivity Enhancement of Sesame (Sesamum Indicum L.) through Frontline Demonstration Technologies under Rainfed condition of Shahdol District (M.P.)	Dr. Brajkishor Prajapati, Scientist (Agronomy), KVK Shahdol (JNKVV-Jabalpur) M.P. India	10:45
Robust NIRS models for non-destructive prediction of physicochemical properties and ageing of basmati rice	Mr. Patil Rajvardhan Kiran Agricultural Engineering	10:52
Clinical Management of Lumpy skin disease in Cattle	Dr. Tejinder Singh Animal Husbandry Department U.P.	11:00
Reserve Slots	Reserve Slots	11:08
Reserve Slots	Reserve Slots	11:15
Reserve Slots	Reserve Slots	11:22
Reserve Slots	Reserve Slots	11:30
Day-2 (Saturday) Date: 10.06.2023		
Technical Session –IV (11.30-14.00):		
Venue: Hall B, SKUAST-Kashmir, Shalimar, J&K, India		
(Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects)		
Session Moderator: Dr. Saima Masood Mani		
Chairman: Dr. Haroon Rashid Naik, Director Project Planning and Monitoring, SKUAST-Kashmir		
Co-Chairman: Dr. Naved Kaiser, Faculty of Forestry, SKUAST-Kashmir		
Co-Chairman: Dr. Imtiyaz Murtaza, Professor-cum-Chief Scientist (Biochemistry) Division of Basic Sciences and Humanities		
Rapporteur: Dr. Zaffar Mahdi Dar, Asstt. Professor (Plant Physiology), Division of Basic Sciences and Humanities, SKUAST-Kashmir		
Rapporteur: Dr. Saima Masood Mani, Asstt. Professor (Biochemistry), Division of Basic Sciences and Humanities, SKUAST-Kashmir		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time
The Role of Wicker Handicraft to Income Diversification and Inequality Mitigation in Rural Kashmir, India	Prof. MA Islam Division of Natural Resource Management, Faculty of Forestry, SKUAST-K, Benhama, Ganderbal-191201 (J&K)	11:30
Postharvest methyl jasmonate alleviates chilling injury and maintains quality of Kinnow fruits during differential storage temperature	Dr.Karan Singh Dhama Mid-West University, Surkhet	11:40
Agro-Tourism: A crossroad of tourism & agriculture for income generation in Maharashtra state.	Dr. Lalasaheb Raosaheb Tambade Krishi Vigyan Kendra, Solapur Maharashtra,	11:50
		12:00
Oral Presentation		
Topic	Presenter	Time
Compatibility of Vermiwash as growth stimulant with insecticides in the management of pod borer, <i>H. armigera</i> in pigeon pea	Dr. Shreeshail S Karabhantanal Department of Entomology, AICRP on Sorghu, Regional Agricultural research station, Vijayapura, Karnataka,	12:07

Analysis on the Bilateral Trade of Natural Honey between India and Developed Countries	B keerthika Department of Agricultural Economics, Tamil Nadu Agricultural University, Coimbatore, Tamil Nadu, India	12:15
In- vitro Evaluation of fungicides for the Management of Soybean Pod Blight	Dr. Sunita Janardhanrao Magar Department of Plant Pathology, College of Agriculture, Latur, VNMKV, Parbhani, Maharashtra, India	12:22
Effect of deficit irrigation on yield and quality of onion crop under surface irrigation.	Dr. Raosaheb Gangaram Bhagyawant Department of Agricultural Engineering VNMKV Parbhani.	12:30
Influence of Planting Dates on the Incidence of Rice Pests	Dr. Vilas Jairam Tambe College of Agriculture, Nagpur, Dr PDKV, Akola, Maharashtra	12:37
Influence of plant bio-regulators on fruiting and yield in pomegranate var. Bhagwa under Tamil Nadu conditions	Dr. Senthilkumar SHANMUGASUNDRAM Department of Horticulture, Central University of Tamil Nadu, Thiruvaur	12:45
Crop Phenology based Application of Insecticides for the Management of Pod Borer Complex of Pigeonpea	Dr. Pradnya S. Kadam Pulses Research Unit, Dr. PDKV., Akola (Maharashtra) India	12:52
Long Term Effects of Fertilizers and Manuring on Soil Health, Sustainable yield Index and Productivity of Soybean (Glycine max L) and Safflower (Carthamus Tinctorius) In Vertisol	Dr Ramprasad N. Khandare Department of Soil Science & Agricultural Chemistry, Vasantao Naik Marathwada Krishi Vidyapeeth, Parbhani 431402(M.S.)	13:00
Physical Workload Assessment of Rural Women and its Impact on Health in Hills of Uttarakhand	Ms. Anjali Juyal Department of Resource Management and Consumer Science, College of Community and Applied Sciences, MPUAT, UDAIPUR, Rajasthan, India	13:07
Pollinator community of ajwain and their population dynamics influenced by climate change	Dr. N.K. Meena ICAR-National Research Centre on Seed Spices, Ajmer, Rajasthan, India	13:15
Evaluation of insecticides against hopper and thrips of mango	Dr. D. M. Damasia College of Agriculture, Navsari Agricultural University, Waghai, The Dangs, Gujarat, India	13:22
Effect of Pre-Harvest Treatments on Biochemical Attributes of Sapota Cv. Kalipatii	Mr. Parth Janardhan Jadhav , Indian Agricultural Research Institute, New Delhi	13:30
		13:37
Reserve Slots	Reserve Slots	13:45
Reserve Slots	Reserve Slots	13:52
Reserve Slots	Reserve Slots	14:00
Lunch Break		14:00-15:00
Valedictory Function (15.00-17.00)		
Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K,		
Day-3 (Sunday) Date: 11.06.2023		

Local Tour

Note: Kindly note down your good name at the Registration counter list. So that we can make necessary arrangement.

The buses will start from SKAUST-K Gate at 9:00 AM and return drop 5 PM.

Note: accompanying persons will not allow

POSTER PRESENTATION-Offline/ In Person

All Poster Presenter's Should **Collect Poster Number** from Registration Counter

Day 1, 09 June 2023: 01:00-04:00 PM	Theme 1: Climate Change: Challenges and Mitigation Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences
Day 2, 10 June 2023: 9.30-12.30 AM	Theme 3: Agroforestry, Natural resource management, Food and Environmental Security Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects Theme 5: AGRI and Animal Husbandry Startups

Note:

1. Theme name should be printed on top of the poster
2. Dimensions for Posters (clearly visible flex print/digital print/other good quality print): 25 x 38 inches or 34 x 46 inches or as per your choice).

POSTER PRESENTATION-Online/ In Virtual mode

04 June 2023: 10:00-17:00 IST POSTER PRESENTATION- Online/ In Virtual mode	Theme 1: Climate Change: Challenges and Mitigation Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences Theme 3: Agroforestry, Natural resource management, Food and Environmental Security Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects Theme 5: AGRI and Animal Husbandry Startups
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Guidelines for Online / Virtual Poster Preparation:

Poster should be prepared in word file (3 pages) OR in power point slides (3 slides).

Use only Arial Font Style.

The page/ slide wise details for preparing the poster are given below:

Page 1:

Theme Name:

Logo of authors' Institute Poster Title: Font size 60 to 74 (Bold)

Name of authors: Font size 40 1(Add affiliation of the first author),

2(Add affiliation of the second author),

3(Add affiliation of the third author)

Page 2:

Introduction/background: Font 32-36

Objectives: List objectives here (Font 32-36)

Methodology: Font 32-36, can use good quality picture, if required

Page 3:

Results: Font 32-36, can use good quality picture, if required **Conclusion:** Font 32-36

Acknowledgement, if any: Font 32-36

Guidelines for Poster Submission: Virtual/Online

1. Convert the 3-page word file OR 3 slide power point in pdf file.
2. Prepare a 3 to 5 minutes video clip of you with explaining your poster presentation.
3. Put presenting author's name as file name of both poster pdf file and video clip file. **Ex. Theme 1 Wajid Hasan**
4. Submit both (a) pdf file of your poster and (b) video clip file explaining your poster in the WhatsApp group of CCI 2023 **on the prescribed date for evaluation by the designated poster evaluation experts (04 June 2023: 10:00-17:00 IST).**
5. The date for submission of the posters in the WhatsApp group of CCI 2023 will be **04 June 2023: 10:00-17:00 IST.**

5th International Conference
“Climate Change and Its Impact (CCI 2023)”
(June 9-11, 2023)

JOINTLY ORGANIZED BY



CONFERENCE PROGRAM SCHEDULE

Day-1 (Friday) Date: 09.06.2023

Registration (08.00-9.30 A.M.)

(During Inaugural Session Registration Counter closed)

Inaugural Session (09.30-11.30 A.M.)

Venue: VC Conference Hall, SKUAST-Kashmir, Shalimar, J&K, India

Technical Session –I (12.00- 13.30):

Venue: Hall B, SKUAST-Kashmir, Shalimar, J&K, India

(Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences)

Session Moderator: Dr. Alla Devi Vara Prasad Reddy

Chairman:

Co-Chairman: Prof. Amrutha T Joshi, Head (Agril. Econ), UAS, Raichur Karnataka India

Co-Chairman:

Rapporteur:

Rapporteur:

Keynote /Invited / Lead Lecture

Topic	Presenter	Time
Agri drone and its applications in Jammu Kashmir	Prof. Surinder Kumar Gupta Dean, SKUAST-JAMMU	12.00-12.10
Ecological Sustainability Assessment of Paddy Production in India	Prof. Amrutha T Joshi Head (Agril. Econ), UAS, Raichur Karnataka India	12.10-12.20
physiological approaches to mitigate the adverse effects of climate change on crop plants	Prof (Dr.) Madan Pal Principal Scientist (Rtd) Plant Physiology Division of Plant Physiology IARI, New Delhi	12.20-12.30

Oral Presentation

Topic	Presenter	Time
Multi -Criteria Land Suitability Assessment for Mulberry based agroforestry using AHP and GIS approach in Baramulla district of the Kashmir valley, India to achieve Sustainable agriculture	Ruyida Mushtaq University of kashmir, Department of Geography	12.30
Pesticides in mulberry soil causing lethality and nonspinning in silkworm Bombyx mori L	Dr N. B. Jyothi , Karnataka State Sericulture Research and Development Institute (KSSRDI), Bangalore, Karnataka	12.37
Genetic Variability, Heritability and Genetic Advance of the Floral Attributes for Tuberose Genotypes	Meikam Ichancha Department of Floriculture, BCKV, Mohanpur, West Bengal	12.45

Evaluation of different fungicides against <i>Phytophthora drechsleri</i> f. sp.	Mayadevi Uttamrao Bhikane Department of plant pathology, college of Agriculture, Latur VNMKV, Parbhani	12.52
Use of ICT in Out scaling of natural farming	Dr. Amit Kumar Singh ANDUAT Ayodhya	13:00
Carbon farming: A prospective view	Dr. Sonia devi KVK Jhajjar , CCS HAU HISAR	13.07
Mutation of <i>Trichoderma</i>	Dr. Sunil Ingle, Department of Plant Pathology, PDKV, Akola	13.15
Integrated Farming Approach for Renaissance of Farming Community	Dr. Alla Devi Vara Prasad Reddy Krishi Vigyan Kendra, DrYSR Horticultural University, West Godavari	13:22
Evaluation of Physio-Biochemical Modifications of Different Packaging Materials and Storage Conditions in Groundnut Seeds (<i>Arachis hypogaea</i> L.)	Afsanabanu Manik Crop Physiology, University of Agricultural Sciences, Karnataka, India	13.30
Climate Change: Industry Perspective	Navneet Kumar Apraava Energy, New Delhi, India	13.37
A Pharmacological Study on Calendula officinalis Extract for Wound Healing Activity on Mice and Its Antibacterial Effect on Pus Forming Bacteria	Dr. Priyanka Pandey Chhattisgarh Council of Science and Technology, Raipur- 492014, Chhattisgarh	13.45
Development of microspore derived doubled haploids from F1 donor in eggplant (<i>Solanum melongena</i> L.)	Jasmeen Kaur, Punjab Agricultural University, Ludhiana, Punjab	13.52
Session Closing	Felicitation of Resource persons and AETDS-2023 Awardees	
Lunch Break		13.30-14.00.30-14.00
Day-1 (Friday) Date: 09.06.2023		
Technical Session –II (14.00- 17.30):		
Venue: Hall B, SKUAST-Kashmir, Shalimar, J&K, India		
(Theme 3: Agroforestry, Natural resource management, Food and Environmental Security)		
Session Moderator: Dr Lalit Upadhyay, KVK Reasi SKUAST Jammu		
Venue: VC Conference Hall, SKUAST-Kashmir, Shalimar, J&K, India		
Chairman:		
Co-Chairman: Dr. P.S.Nehrkar, Head department of Entomology, VNMKV, Parbhani		
Co-Chairman: Dr. O.N. Tiwari, ICAR-IARI (PUSA), New Delhi-12		
Rapporteur:		
Rapporteur: Dr. Vasant suryawanshi, Extension Agronomist, RAEC, Ambajogai		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time
Conservation and characterization of cyanobacteria/ MGA from Indo- Burma biodiversity hotspot towards agricultural and biotechnological potentials	Dr. O.N. Tiwari ICAR-IARI (PUSA), New Delhi-12	14.00-14.12
An Advanced Review on the Impacts of Global Warming on the Agricultural Aspects and the Importance of the Mitigation	Suresh Aluvihara	14:12-14.25

	Department of Chemical and Process Engineering, University of Peradeniya, Peradeniya, Sri Lanka	
Implementing Sustainable Infection Control and Risk Mitigation Strategies for Addressing Food Safety Challenges in the COVID Era and Beyond: A Focus on the Service Hospitality and Food Industry	Dr Mohammad Khurshed Alam Khan Head of Divisional Research & Development Research & Development, ITC Hotels, New Delhi, India	14:25-14:34
Assessing Soil Enzymatic Activity and Micronutrient Levels in Dominant Land Use Systems for Sustainable Agriculture	Mr. Atul Kumar , Department of Soil Science and Agricultural Chemistry, Bihar Agricultural University, Sabour. Bhagalpur	14:35-14:50
Oral Presentation		
Topic	Presenter	Time
Development of empirical relationship between soil erosivity parameters using laboratory Simulated rainfall and Laser Precipitation Monitor	Dr. Vikas Gunvantrao Jadhao Indian Institute of Technology, Roorkee	14:50
Starch Extraction from Agricultural Wastes and its Nanocomposites for Food Packaging Applications	Dr. Shanta Pokhrel Bhattarai Department of Chemistry, Tri-Chandra Multiple Campus, Tribhuvan University, Kathmandu, Nepal	14:57
Assessment of groundwater irrigation quality in Chikkanayakanahalli Taluk, Tumkur District, Karnataka	Dr. Pushpa K L Environmental science department/Bangalore University/Bangalore/Karnataka/India	15:05
Marketing and Agribusiness Opportunities Created for Farmers in Maharashtra- A Case Study	Mr. Tambhale Dasharath Limbanappa Gokhale Institute of Politics and Economics, (Deemed University) Pune, Maharashtra, India	15:12
Nutritional and anti-nutritional components of <i>Vespa magnifica</i> (Hymenoptera: Apidae) and <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae) two potential edible insects of Manipur, Northeast India	Sheileja Thounaojam Department of Entomology, Central Agricultural University Imphal, Manipur, India	15:20
Water Storage Assessment Of Khapri Watershed Through Geospatial Techniques	Ashish Laxman Guruji SVNIT, Surat, Gujarat, India	15:28
Evaluation of Frontline Demonstration of new technology on Chickpea (<i>Cicer arietinum</i> L.) in Dang district of Gujarat.	Dr. Pratikkumar Pravinbhai Javiya Krishi Vigyan Kendra, Navsari Agricultural University, Waghai, Dang, Gujarat	15:35
Agroforestry, Natural resource management, Food and Environmental Security .	Dr. Rashmi M Department of Environmental Science, Bangalore University, Karnataka, India	15:42
Constraints faced by farmers in selected oilseeds crop production in Vidarbha region of Maharashtra State	Dr. Sunita Narendra Suryawanshi Sunita N.Suryawanshi, Agricultural Economics and Statistics section, College of Agriculture, Nagpur, Dr. PDKV, Akola, Maharashtra State, India	15:50

Response of soil microbiome to amendment with ZnO nanoparticles and Zinc biofertilizer in a wheat rhizosphere	Dr. Shams Tabrez Khan Department of Agricultural Microbiology, Aligarh Muslim University, Uttar Pradesh, India	15:58
Development of HPLC based method for Phospholipids analysis in milk	Dr. Ramani Akshay Rajeshbhai Dairy chemistry department, ICAR-National Dairy Research Institute, Karnal, Haryana, INDIA	16:05
Method validation and quantification of cypermethrin in/on green pea by GC-ECD using modified QuEChERS method	Dr. Alamgir Ahmad Dar Sher-e-Kashmir University of Agricultural Sciences & Technology-Kashmir, Shalimar, Srinagar 190025.	16:12
Effect of biochar against YSB Scirpophaga incertulas	Dr. Sujay Hurali AICRP on Rice, ARS, Gangavathi, Karnataka UAS, Raichur	16:20
Water Requirement of Turfgrass under Wastewater Irrigation	Dr. DS Gurjar WTC, ICAR-IARI, New Delhi-110012	16:27
Melia dubia cav. An emerging agroforestry and plantation tree species-Review	Dr M.N. Ramesha Plant Science and Agroforestry, ICAR-IISWC Research Centre, Karnataka, India	16:35
Vermicompost production: An economic analysis	Prof. Dayanand Satihal University of Agricultural Sciences, Raichur	16:42
Concrete made from stone dust and recycled coarse aggregate: Mechanical Properties	Parah Salsabeel Jalal Department of Civil Engineering SHUATS Prayagraj U.P, India	16:50
Effect of Provenance in Dysoxylum Binectariferum Seed germination: an Anticancer Drug Yielding Tree.	Suraj R Hosur Forest Biology & Tree Improvement Dept, College of Forestry Sirsi, University of Agricultural Sciences Dharwad, Karnataka	16:58
Formulation of Low-Calorie Papaya (Carica papaya L.) jam enriched with chia seeds- A study on quality characterization	Harjinder Kaur Department of Horticulture, Lovely Professional University, Phagwara, Punjab, India	17:05
Effect of pressing pressure and pressing time on qualities of soypaneer	Jadhav Suhas Baburao Maharashtra	17:12
Soil chemical properties and nutrient turnover in temperate Agroforestry systems of Kashmir valley	Dr. Meraj udin Dar SKAUST	17:15
Prevalence of Forrest fire in Boudh Forest division and it's management strategy	Dr. Prabir Kumar Das Department of Botany, Boudh Panchayat College, Sambalpur University, Odisha	17:22
Economics of Lemongrass Cultivation in Jammu region of J&K	Dr. Lalit Upadhyay KVK Reasi SKUAST Jammu	17:35
Vulnerability assessment of mountain forest ecosystems using bottom up approach: A case study of Sindh Forest Division, Jammu and Kashmir, India	Talib Bashir Bhat Division of NRM, Faculty of Forestry, SKUAST -KASHMIR, J&K, INDIA	17:42
Immobilizing Bio fertilizers Using PVA Foams for Soil Fertilization	Dr. Suneetha T.B.	17.50

	Department of Biotechnology, Acharya Institute of Technology, Bangalore, Karnataka, India	
Growth and Gonadal development comparison between Common Carp and Amur Common Carp	Prof. G. Vidya Sagar Reddy School of Fisheries, Centurion University of Technology and Management, Gajapati district, Odisha, India	17.57
Session Closing	Felicitation of Resource persons & AETDS-2023Awardees	

Day-2 (Saturday) Date: 10.06.2023

Technical Session –III (9.00- 11.30):

Venue: VC Conference Hall, SKUAST-Kashmir, Shalimar, J&K, India

(Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects)

Session Moderator: Dr Reena Roy

Chairman: Dr. M G Patil, Director of Education, UAS, Raichur, Karnataka, India

Co-Chairman: Prof (Dr.) Sunil Kumar, Director, ICAR-Indian Institute of Farming System Research Modipuram, Meerut

Co-Chairman: Dr.C.B.Latpate, Incharge Sericulture Research Centre, VNMKV, Parbhani

Rapporteur: Dr. Masudulla Khan, Women's College, Aligarh Muslim University

Rapporteur:

Keynote /Invited / Lead Lecture

Topic	Presenter	Time
Molecular characterization of Sponge Guard (<i>Luffa cylindrica</i> L.) Parental line using RAPD Markers	Dr. M G Patil , Director of Education, UAS, Raichur, Karnataka, India	9:00-9:10
Protein aggregation, plethora of neurodegenerative disorders and environmental stresses	Professor Mohammad Mahfuzul Haque , Department of Biotechnology, Jamia Millia Islamia, Jamia Nagar, New Delhi 110025, India	9:10-9:20
Innovative Agroecology Based concepts of farming systems and natural farming	Prof (Dr.) Sunil Kumar Director, ICAR-Indian Institute of Farming System Research Modipuram, Meerut (U.P.)	9:20-9:30

Oral Presentation

Topic	Presenter	Time
BJRI Tossa pat 9: A New High-yielding Variety of Tossa Jute Developed in Bangladesh	Md. Mukul Mia Breeding Division, Bangladesh Jute Research Institute, Manik Mia Avenue, Dhaka-1207, Bangladesh.	9:30
Discovery of New Sources of Sheath Blight and Bacterial Leaf Blight Resistance Among Indigenous Rice Landraces	Praful Kumar Jaiswal ICAR-National Bureau of Plant Genetic Resources, New Delhi (India)	9:37
Green Hospital Practice - Laws to protect climate	Dr. Pragnesh Parmar Department of Forensic Medicine and Toxicology, AIIMS, Bibinagar, Hyderabad, Telangana, India	9:45
Multipurpose Utility of Wild Edible Plant of Tehri Uttarakhand	Ms. Manisha Pandey Eco-Taxonomy Research Laboratory, Department of Botany, D.A.V. (P.G) College, Dehradun, Uttarakhand	9:52

Noxious Weeds of Moradabad District, Uttar Pradesh, India.	Mr. Sachin Sharma Eco-Taxonomy Research Laboratory, Botany Department, D.A.V. (P.G.) College, Dehradun, Uttarakhand, 248001, India	10:00
Synergistic effect of Yemini Sidr and Manuka honey against MRSA Biofilm	Dr. Mohd. Javed Ansari Department of Botany, Hindu College Moradanad (m.j.p. Rohilkhand university)	10:07
Occurrence of Major Fungal Species of Maize (Zea mays L.) at Post-harvest Storage Structure	Ahmed Mohammed Molecular Biology and Biotechnology, Indian Agricultural Research Institute, ICAR, New Delhi, India	10:15
Variability, Correlation and Path analysis Studies for Yield and Yield Attributing traits in Bitter gourd (Momordica charantia L.)	Dr. Shivayogi Ryavalad University of Horticultural Sciences, Bagalkot, Karnataka Karnataka	10:22
An approach to develop a bio-based nematicide for sustainable management of root knot disease	Dr. Masudulla Khan Women's College, Aligarh Muslim University	10:30
Genetic divergence studies for grain nutritional and agro-morphological traits in Pearl millet	Kavita Genetics and plant breeding, CCSHAU, Hisar	10:37
Synergistic effect of manuka and sidr honey against human Pathogens	Prof. Girish Kumar Sharma Department of Botany, Hindu College Moradabad	10:45
Phosphomevalonate kinase regulates terpenoid production during mango fruit ripening.	Dr. Garima Pathak Department of botany, B.D.College, Patliputra University, Patna, India	10:52
Studies on Surface Sterilization on nodal explants of Dendrocalamus hamiltonii	Dr. Abha Jha Botany, BNMU, HPS College, Nirmali, Bihar, India	11:00
Green Hospital Practice – Laws to Protect Climate	Prof. Gunvanti Rathod Pathology department, AIIMS, Bibinagar, Telangana,	11:08
Characterization of papaya ring spot (PRSV) and papaya leaf curl (PaLCuV) viruses infecting papaya, epidemiology and management of PRSV disease	Premchand University of Horticultural Sciences, Bagalkot	11:15
Development of an electro-mechanic control system for seed-metering unit of sweet corn planter	Narendra Kumar Yadav MPUAT, UDAIPUR	11:22
North-Western Himalayas a source of unexplored wealth of Endophytic biodiversity	Dr. Brajeshwar Singh Division of Microbiology, FBSC, SKUAST-JAMMU	11:30
Removal of Textile Dye Effluent Using Activated Carbon Prepared From Sesame Oil Cake	Dr. Reena Roy School of Design and Fashion Technology, NIMS University, Jaipur (Raj.),	

Day-2 (Saturday) Date: 10.06.2023

Technical Session –IV (11.30-14.00):

Venue: VC Conference Hall, SKUAST-Kashmir, Shalimar, J&K, India

(Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects)

Session Moderator: Mohamad Ayham Shakouka, University of Aleppo, Syria

Chairman:		
Co-Chairman: Prof. Surinder K Sanshu , Department of Plant Breeding and Genetics, Punjab Agricultural University Ludhiana		
Co-Chairman: Dr. Jagjiwan Ram , Professor & Head, Department of Animal Science, UAS, Raichur		
Rapporteur:		
Rapporteur:		
Keynote /Invited / Lead Lecture		
Topic	Presenter	Time
Biological and biotechnological interventions for the management of the citrus nematode infesting fruit crops	Dr. Rashid Pervez , Principal Scientist ICAR-Indian Agricultural Research Institute, New Delhi	11:30
Breeding strategies to maize plant more resilient to climate change	Prof. Surinder K Sanshu Department of Plant Breeding and Genetics, Punjab Agricultural University Ludhiana	11:40
		11:50
		12:00
Oral Presentation		
Topic	Presenter	Time
Whole Proteome analysis reveals main Pathogenicity factors during Karnal Bunt-wheat interaction	Mohamad Ayham Shakouka Division of Plant Protection, University of Aleppo/Division of Plant Pathology, ICAR-IARI, New Delhi	12:07
Natural Polyphenols of Green Tea as Potential Antiviral Drug	Vivek Kumar Janta College Bakewar, Etawah 206001 (U.P.) India	12:15
Chemosensitization of Cisplatin Resistant Colon Cancer by Lotus Derived Alkaloids	Prof. Vijaya Padma Viswanadha Translational Research Laboratory, Department of Biotechnology, Bharathiar University, Coimbatore	12:22
Synthesis of some new heterocyclic derivatives with possible local anaesthetic activity.	Dr. Roopali Tandon Department of Chemistry , Bareilly College Bareilly UP/MJP Rohilkhand University	12:30
Variability among the isolates of Microphomina spp. causing charcoal rot of soybean.	Dr. Atul Vishnu Zope Plant Pathology, College of Agriculture, Dr. PDKV, Akola, Maharashtra	12:37
Plant Species Composition and Diversity around Baraha Lake, Surkhet, Nepal	Shiba Raj Ghimire Central Department Biological and Chemical Sciences Mid-West University Nepalciences, Mid- West University, Nepal	12:45
Diversity and ecology of cold-tolerant cultivable soil microfungi from a high-altitude pass of the trans-Himalayan region	Arjun Khajuria Department of Botany, University of Jammu, Jammu and Kashmir, India	12:52
Breaking of Interspecific F1 Hybrid Male Sterility Using Conventional Method in Chilli	Prof. B V Tembhurne Department of Genetics and Plant Breeding University of Agricultural Sciences Raichur	13:00
Two novel species of fungi endophytic to Ephedra gerardiana Wall. ex. Stapf in Ladakh, India	Aroosa Jan Mattoo Department of Botany, University of Jammu, J&K, India	13:07

Effect of nano particles on growth and development of broccoli	Dr. Muzamil Yousuf Skuast jammu	13:15
Mutagenesis in fruit crops- Advancement and Opportunity	Dr. Rajni Rajan Lovely Professional University, Phagwara,	13:22
Investigations for the causes and prevention of microbial spoilage of fruits	Aakriti Mattoo Dept of Microbiology, BFIT Dehradun	13:30
Comparison of selected Seagrass extracts against larvae of day biting mosquito <i>Aedes aegypti</i> (L.) and night biting mosquito <i>Culex quinquefasciatus</i> (say)	Dr. D. Monisha Plant Biology and Plant Biotechnology, Thiruthangal Nadar College, Selavoyal, Chennai, India	13:37
Standardization of a protocol for direct regeneration from cotyledon, root and leaf of <i>Citrus jambhiri</i> Lush.	Dr. Priyanka Sharma Department of Plant Breeding and Genetics, Assam Agricultural University, Jorhat 13, Assam, India	13:45
Effect of culture media, nitrogen sources temperature and pH on growth of <i>Phytophthora drechsleri</i> f.sp.cajani	Dr. Kshama Anand Anbhule Dept. of Botany, Badrinarayan Barwale Mahavidyalaya, BAMU Aurangabad,	13:52
Future of Biofortification in Indian Agriculture	Aryan Gautam ICAR- M. Sc. Agriculture Economics, SKUSAT Jammu, Jammu and Kashmir	14:00
An insight into the endophytic fungi isolated from a rare plant, <i>Elaeagnus angustifolia</i> L.	Shivani Digra, Department of Botany University of Jammu, Jammu	
Lunch Break		14:00-15:00
Valedictory Function (15.00-17.00)		
Venue: Nund Reshi Convention Hall, SKUAST-Kashmir, Shalimar, J&K,		
Day-3 (Sunday) Date: 11.06.2023		
Local Tour		
Note: Kindly note down your good name at the Registration counter list. So that we can make necessary arrangement.		
The buses will start from centre point at 9:00 AM and return drop 5 PM.		
Note: accompanying persons will not allow		

POSTER PRESENTATION-Offline/ In Person

All Poster Presenter's Should **Collect Poster Number** from Registration Counter

Day 1, 09 June 2023: 01:00-04:00 PM	Theme 1: Climate Change: Challenges and Mitigation Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences
Day 2, 10 June 2023: 9.30-12.30 AM	Theme 3: Agroforestry, Natural resource management, Food and Environmental Security Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects Theme 5: AGRI and Animal Husbandry Startups

Note:

1. Theme name should be printed on top of the poster

2. Dimensions for Posters (clearly visible flex print/digital print/other good quality print): 25 x 38 inches or 34 x 46 inches or as per your choice).

POSTER PRESENTATION-Online/ In Virtual mode

04 June 2023: 10:00-17:00 IST POSTER PRESENTATION- Online/ In Virtual mode	Theme 1: Climate Change: Challenges and Mitigation Theme 2: Innovative Approach in Forestry, Agricultural and Allied Sciences Theme 3: Agroforestry, Natural resource management, Food and Environmental Security Theme 4: Life Sciences, Biomedical Sciences, and Biotechnological aspects Theme 5: AGRI and Animal Husbandry Startups
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Guidelines for Online / Virtual Poster Preparation:

Poster should be prepared in word file (3 pages) OR in power point slides (3 slides).

Use only Arial Font Style.

The page/ slide wise details for preparing the poster are given below:

Page 1:

Theme Name:

Logo of authors' Institute Poster Title: Font size 60 to 74 (Bold)

Name of authors: Font size 40 1(Add affiliation of the first author),

2(Add affiliation of the second author),

3(Add affiliation of the third author)

Page 2:

Introduction/background: Font 32-36

Objectives: List objectives here (Font 32-36)

Methodology: Font 32-36, can use good quality picture, if required

Page 3:

Results: Font 32-36, can use good quality picture, if required Conclusion: Font 32-36

Acknowledgement, if any: Font 32-36

Guidelines for Poster Submission: Virtual/Online

1. Convert the 3-page word file or 3 slide power point in pdf file.

2. Prepare a 3 to 5 minutes video clip of you with explaining your poster presentation.

3. Put presenting author's name as file name of both poster pdf file and video clip file. **Ex. Theme 1 Wajid Hasan**

4. Submit both (a) pdf file of your poster and (b) video clip file explaining your poster in the WhatsApp group of CCI 2023 **on the prescribed date for evaluation by the designated poster evaluation experts (04 June 2023: 10:00-17:00 IST).**

5. The date for submission of the posters in the WhatsApp group of CCI 2023 will be **04 June 2023: 10:00-17:00 IST.**