



National Webinar Series

on

“COVID - 19 Unlockdown: Lifestyle for Health and Livelihood”

22th to 24th June, 2020

Timing: 10:30 am to 12:30 pm

In collaboration with NAHEP



Chief Patron
Dr. Bijendra Singh
Hon'ble Vice Chancellor,
A.N.D.U.A.T., Ayodhya

Patron



Dr. D.K. Dwivedi
Dean, C.O.C.S.

Co-Patron



Dr. H.N. Singh
Dean, C.V.Sc. & A.H.

Co-Patron



Dr. V.N. Rai
Dean, C.O.A.

Organizing Secretary



Dr. S.P. Maurya
HOD, HDFS

Organizing Committee Members

Dr. Abha Singh

Dr. Sadhna Singh

Dr. Poonam Singh

Dr. Renu Singh

Mrs. Sarita Srivastav

Dr. Archana Singh

Dr. Prem Lata Srivastava

Dr. Vibha Parihar

Dr. Rupika Chpora

Dr. Garima Singh

Dr. Diksha Gautam

Dr. Deepti Giri

Registration Open! No Registration fee. E – Certificates will be given to all the participants.

Registration link: https://docs.google.com/forms/d/e/1FAIpQLSflFhmYQ_-5KKQW1Rh_T5vY8dH9-brsRcgFYh6p5AVoZxzlw/viewform

Zoom meeting ID

Day 1 93035853332

Day 2 91704320658

Day 3 98759823304

Password

web220620

web230620

web240620



Organized By

College of Community Science

Acharya Narendra Deva University of Agriculture & Technology

Kumarganj, Ayodhya -224229, Uttar Pradesh

For Any Query: Contact No.: +917206571200 , +918218547591, Email Id: drsuman1963@gmail.com



OUR EMINENT SPEAKERS



Dr. Jatinder Gulati, Former Dean, C.O.C.S. PAU, Ludhiana

Date: 22.06.2020

Timing: 11:00 am to 11:30 am

Topic: Post Covid-19: Change in Life Style & Mental Health Issues



Dr. S.P. Maurya, HOD, HDFS, COCS, ANDUA&T, Ayodhya

Date: 22.06.2020

Timing: 11:40 am to 12:20 pm

Topic: Adoption of healthy habits in the past COVID-19 ERA



**Dr. Neelam Yadav, Prof. Food Tech & Director,
Institute of Professional Studies, University of Allahabad**

Date: 22.06.2020

Timing: 12:30 pm to 1:00 pm

Topic: Importance of Pre and Pro Biotics in combating COVID -19



Dr. Alka Goel, Dean, C.O.H.S., G.B.P.U.A.&T., Pantnagar

Date: 23.06.2020

Timing: 10:30 am to 11:00 am

Topic: Protective Clothing for Safer Life



**Dr. Rita Raghuvanshi, Professor, Deptt. of Food & Nutrition
College of Home Science, G.B.P.U.A.&T., Pantnagar**

Date: 23.06.2020

Timing: 11:00 am to 11:30 am

Topic: Nutraceuticals for Healthy Living



Dr. Sudhir Singh, Ex-Principal Scientist, IIVR, Varanasi,

Date: 23.06.2020

Timing: 11:30 am to 12:00 pm

Topic: Value Addition in Vegetables



Dr. Suvrat K. Singh, Former Business Head, Amrit Hatcheries Pvt. Ltd.

Date: 24.06.2020

Timing: 10:30 am to 11:00 pm

Topic: Requirement to Start a New Food Business Post COVID -19



Dr. Namita Joshi, Prof. & Head, V.P.H.& E, C.V.Sc. & A.H., ANDUAT, Ayodhya

Date: 24.06.2020

Timing: 11:00 am to 11:30 am

Topic: Diseases Transmissible from Domciliated Animals to Humans



Dr. Farzana Alim, Incharge Home Science, Women's College, AMU, Aligarh

Date: 24.06.2020

Timing: 11:30 am to 12:00 pm

Topic: Life Style and Well-being during COVID – 19 Lockdown



COLLEGE OF VETERINARY SCIENCE AND ANIMAL
HUSBANDRY
**Acharya Narendra Deva University of Agriculture and
Technology**
Kumarganj, Ayodhya (U.P.) 224229



IN COLLABORATION WITH



**“ORIENTATION PROGRAM”
FIRST YEAR B.V.Sc. & A.H. STUDENTS**

7th December, 2020 IST: 11:00 AM to 1.00 PM

CHIEF GUEST



Dr Bijendra Singh
Hon'ble Vice Chancellor



Dr R. K. Joshi
Dean, C.V.Sc & A.H.



Dr Debashish Niyogi
Dean Student Welfare

| Outline of the Program | |
|------------------------|---|
| 11.00 AM | Start of the program |
| 11.05 AM | Welcome address by the Dean College of Veterinary Sciences, Dr R. K. Joshi |
| 11.15 AM | Blessings by Hon'ble Vice Chancellor, Dr Bijendra Singh |
| 11.45 AM | Academic activities by Dr Pankaj Kumar Chaudhary |
| 12.00 Noon | Hostel and student amenities by Dean Student Welfare Dr D. Niyogi |
| 12.10 PM | Library Facilities by Dr Chandrasekhar |
| 12.20PM | Other activities of the college By Dr S.V. Singh |
| 12.30 PM | Online studies by Dr H C Verma |
| 12.40 PM | Activities by Medha Learning foundation by Mr Vishesh |
| 12.50 PM | Vote of thanks by Dr S. K. Maurya |

Organizing Committee

Dr S. K. Maurya **Dr S. V. Singh**
Dr Pankaj Kr Chaudhary **Dr H. C. Verma**
Mr Vishesh Singh **Dr Jaswant Singh**

Join Zoom Meeting
<https://medha-org-in.zoom.us/j/87156916255?pwd=MER1ZIRaYkdRZnhCTkkzZC9Dc1JGUT09>
Meeting ID: 871 5691 6255
Passcode: 808328



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**Acharya Narendra Deva University of Agriculture and
Technology**
Kumarganj, Ayodhya (U.P.) 224229



IN COLLABORATION WITH



medha
Organizes
NATIONAL WEBINAR

“Medicinal Plants for Primary Health Care of Livestock”

4th December, 2020 IST: 15:00 PM to 16:30 PM

CHIEF PATRON



Dr Bijendra Singh
Hon'ble Vice Chancellor

GUEST SPEAKER



Dr V Ranganathan
Professor and Head,
Department of Veterinary
Pharmacology and Toxicology,
Veterinary College and Research
Institute, Orathanadu-614625
TANUVAS, Tamil Nadu

PATRON



Dr. R. K. Joshi
Dean , CVSc & AH

CO-PATRON (S)



Dr. D. Niyogi
PI, NAHEP & DSW



Dr. Namita Joshi
Prof. & Head, VPH&E

Organizing secretary (s)

Dr. Satyavrat Singh Dr. J.P. Singh

Co- Organizing Secretary(s)

Dr. Ramakant Dr. Naveen Kumar Singh Mr Vishesh Singh

Joint Organizing Secretary (s)

Dr. Sonu Jaiswal Dr. Jaswant Singh Dr. S. P. Singh Dr. Bhoopendra Dr Pankaj Chaudhary
Dr. D. D. Singh Dr. K. K. Tripathi Dr. Vibha Yadav Dr. S. K. Maurya Dr Mukesh

Join Zoom Meeting

<https://medha-orq-in.zoom.us/j/88623260877?pwd=OEcvXp5NHRRdzVXTVhXcVJsaHFjZz09>

Meeting ID: 886 2326 0877

Passcode: 438825



**Acharya Narendra Deva University of Agriculture and
Technology**
Kumarganj, Ayodhya (U.P.) 224229



DO
SOMETHING
Green
TODAY

IN COLLABORATION WITH



WEBINAR ON

Planet
or
plastic?

WORLD ENVIRONMENT DAY



CHIEF PATRON

Dr. Bijendra Singh
Hon'ble Vice Chancellor,
A.N.D.U.A.T., Kumarganj

Date: 5th June, 2021
Time: 2:30 PM to 4:30 PM

Webinar Theme
**Designing novel agro
ecosystems for
agricultural
sustainability, enhanced
biodiversity and multiple
ecosystem services**

PATRON

Dr. R. K. Joshi

ORGANIZING SECRETARY

Dr. Namita Joshi

CO- ORGANIZING SECRETARY(S)

Dr. D. Niyogi
Dr. Jaswant Singh
Dr. Satyavrat Singh

JOINT- ORGANIZING SECRETARY(S)

Dr. Bonika Pant
Dr. Swati Shukla
Dr. Ashim Debnath
Dr. Shashank Singh
Mr. Vishesh Singh



OUR EMINENT SPEAKER



Dr. Rana Pratap Singh
Professor, Environmental Science, & Dean, Academic Affairs, B.B.A.U., Lucknow

Join Zoom Meeting

<https://medha-org-in.zoom.us/j/84684377746?pwd=WVBXNEpZbzZSSXBmbkI2aIBQbkQ5UT09>

Meeting ID: 846 8437 7746

Passcode: 255436



COLLEGE OF VETERINARY SCIENCE AND ANIMAL HUSBANDRY
Acharya Narendra Deva University of Agriculture and Technology
Kumarganj, Ayodhya (U.P.) 224229



IN COLLABORATION WITH



medha
 Organizes
NATIONAL WEBINAR
 on

“ONE HEALTH IN POST PANDEMIC WORLD”

27th April, 2021 IST: 15:00 PM to 16:30 PM

CHIEF PATRON



Dr. Bijendra Singh
 Hon'ble Vice Chancellor

GUEST SPEAKER



Dr Sandeep Ghatak
 Principal Scientist
 Veterinary Public Health
 ICAR Research Complex for NEH
 Region, Meghalaya

PATRON



Dr. R. K. Joshi
 Dean, CVSc & AH

CO-PATRON (S)



Dr. D. Niyogi
 PI, NAHEP & DSW

ORGANIZING SECRETARY



Dr. Namita Joshi
 Prof. & Head, VPH&E

Co-Organizing secretary (s)

Dr. Satyavrat Singh Dr. J.P. Singh

Joint Organizing Secretary (s)

Dr. Ramakant Dr. D.D. Singh Dr. Bhoopendra Dr Mukesh
Dr. Sonu Jaiswal Dr Jaswant Singh Mr Vishal Sharma Mr Vishesh Singh

Join Zoom Meeting

<https://medha-org-in.zoom.us/j/8444513621?pwd=U1lxMVJpV0FKcEdNeiVWblpvcGpQT09>

Meeting ID: 8444513621

Passcode: 117781



LIVE WEBINAR ON



Google Meet



BUDDING VETS-2021

College Of Veterinary Science & Animal Husbandry, Kumarganj, Uttar Pradesh

We are happy to invite you for the live webinar on,

"ART OF MASTITIS TREATMENT"

On Monday 31st May-2021

Time: 12:00 pm- 2:00 pm

Dear students of 4th year ,final year, internees & others, kindly register in the following Google form link...

<https://forms.gle/nWtQtjcGpDbfTAzg7>

Joining link of Google Meet: meet.google.com/cwj-fojx-iqn

Presented By:

Dr. Sanjay Awaghat

General Manager-KAM

Virbac Animal Health India Pvt.Ltd.

Dr.Amit Kumar Kushwaha

Sr. Product Manager - Companion Animal

Virbac Animal Health India Pvt.Ltd.

Dr. Akash Gupta

Technical Executive

Virbac Animal Health India Pvt.Ltd.

Mr. Rajnish Pandey

Regional Business Manager

Virbac Animal Health India Pvt.Ltd.

Patron:

Dr. Bijendra Singh

Vice Chancellor

Convener:

Dr. R.K. Joshi

Dean

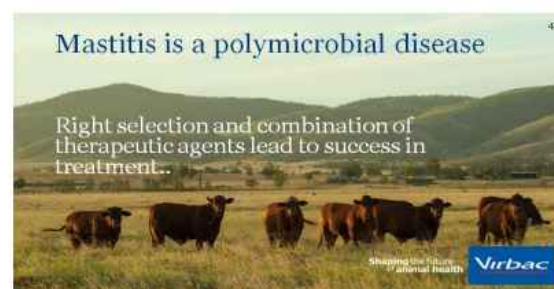
Coordinator:

Dr. Satyavrat Singh

Assistant professor of Veterinary Medicine

Mastitis is a polymicrobial disease

Right selection and combination of therapeutic agents lead to success in treatment..





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Technology
Kumarganj, Ayodhya (U.P.) 224229



IN COLLABORATION WITH KNOWLEDGE PARTNERS



28th July, 2021 IST: 11:00 AM to 13:00 PM

CHIEF PATRON



Dr Bijendra Singh
Hon'ble Vice Chancellor

GUEST SPEAKER



Dr. Vinayak Surve
Marketing Manager
Virbac Animal Health
India Private Limited

PATRON



Dr. R. K. Joshi
Dean, CVSc & AH

CO-PATRON (S)



Dr. D. Niyogi
PI, NAHEP & DSW



Dr. Namita Joshi
Prof. & Head, VPH&E

Organizing secretary (s)

Dr. Satyavrat Singh **Dr. J.P. Singh**

Co- Organizing Secretary(s)

Dr. Ramakant **Dr Bhoonendra**

Joint Organizing Secretary (s)

Dr. Sonu Jaiswal
Dr Pankaj Chaudhary

Dr. Jaswant Singh
Dr Mukesh

Dr. S. K. Maurya
Dr Rajesh Kumar

Joining link: <https://meet.google.com/fex-xead-med?hs=224>

Kindly register yourself at
<https://forms.gle/NqmiPGT7ExVoYQoA8>



COLLEGE OF VETERINARY SCIENCE AND ANIMAL HUSBANDRY

Acharya Narendra Deva University of Agriculture and Technology
Kumarganj, Ayodhya (U.P.) 224229



IN COLLABORATION WITH



Organizes
NATIONAL WEBINAR
on



“Role of women in agriculture sector for making India self reliant”

CHIEF PATRON

11th February, 2022 IST: 10:30 AM to 12:00 Noon



Dr Bijendra Singh
Hon'ble Vice Chancellor

Eminent Speaker(s)



Padmashree Dr. Sosamma Iype
Former Director, CAS, Animal Genetics and Breeding, Kerala

Organizing Secretary



Dr. R. K. Joshi
Dean, CVSc & AH

CO- Organizing Secretary



Dr. D. Niyogi
PI, NAHEP & DSW



Dr. Namita Joshi
Dean, Community Science



Dr. Alka Goel
Professor and Dean
College of Home Science
G.B.P.U.A.T., Pantnagar

Joint Organizing secretary (s)

Dr. Satyavrat Singh
Dr. Mukesh

Dr. J.P. Singh
Dr. Vibha Yadav

Dr. Jaswant Singh
Dr. K.N. Singh

Dr. Pankaj Chaudhary
Dr. Naveen Kr Singh

LINK TO JOIN

<https://medha-org-in.zoom.us/j/81658148211>
Meeting id: 81658148211 Passcode: 550862



COLLEGE OF VETERINARY SCIENCE AND ANIMAL HUSBANDRY

Acharya Narendra Deva University of Agriculture and Technology
Kumarganj, Ayodhya (U.P.) 224229



Dr. R. K. Joshi
Dean - CVSC & AH
Patron



Dr. Namita Joshi
Prof. VPH & E
Co - Patron



Dr. D. Niyogi
Prof., Vety Pathology
PI NAHEP
Organizing Secretary

Organizing one day workshop

On

Challenges and Opportunities in Free Ranging and Captive Elephant Management

Wednesday, 11th August, 2021



Dr Bijendra Singh
Hon'ble Vice Chancellor
Chief Patron

Guest Speaker



Dr. Bhupen Sarma
Director of Clinics
COVAS, AAU, Guwahati



Dr. S. K. Panda
Professor & Head
Deptt. of Veterinary
Pathology
OUAT, Bhubaneswar



Dr. Aditi Sharma
SVO, Wild Life Expert
Animal Husbandry
Deptt., Uttarakhand

| Time | Program |
|-----------------|---|
| 10.40 AM | Introduction of the webinar by Dr Satyavrat Singh , Co-Organizing secretary |
| 10.42 AM | Welcome address by Dr D Niyogi , Organizing Secretary |
| 10.45 AM | Inaugural address by Dean C.V.Sc. &AH, Dr R K Joshi |
| 10.50 AM | Key Note Address and Blessings of Hon'ble Vice Chancellor, Dr Bijendra Singh |
| 11.00 AM | Introduction of Speaker by Dr Bhoopendra Singh |
| 11.02 AM | Guest Lecture by Dr S.K.Panda , Professor and Head, Deptt of Veterinary Pathology, O.U.A.T., Bhubneswar, Odhisa Topic: "Challenges and opportunities in diagnosis of elephant diseases" |
| 12.00 Noon | Introduction of Speaker by Dr Jitendra Pratap Singh |
| 12.02 PM | Guest Lecture by Dr Aditi Sharma , Senior Veterinary Officer, Uttarakhand Government, Wild life expert, Animal Husbandry Department, Uttarakhand Topic: "Free Ranging and Captive Elephant Management" |
| 1.00 to 2.00 PM | Lunch break |
| 2.00 PM | Introduction of Speaker by Dr Desh Deepak Singh |
| 2.02 PM | Guest Lecture by Dr Bhupen Sarma , Professor and Director of Clinics, College of Veterinary Science, Assam Agriculture University, Guwahati 781022, Assam "Rescue, Treatment and Rehabilitation of Elephants " |
| 3.00 PM | Valedictory address and concluding remarks by Dr D Niyogi , Organizing Secretary |
| 3.10 PM | Vote of thanks by Dr Jaswant Singh |

[Click for Registration](#)

Technical partner



E-certificate will be provided to the active participants

ORGANIZED BY

**Mahamaya College of Agricultural Engineering & Technology, Akbarpur, Ambedkar Nagar,
Uttar Pradesh-224122
Acharya Narendra Deva University of Agriculture & Technology, Kumarganj, Ayodhya,
Uttar Pradesh-224229**



SOME GLIMPSE OF PROTECTED CULTIVATION



INTRODUCTION

Protected cultivation is a process of growing crops in a controlled environment. This means that the temperature, humidity, light and such other factors can be regulated as per requirement of the crop. This assists in a healthier and a larger produce. There are various types of protected cultivation practices. Some of the commonly used practices are — forced ventilated greenhouse, naturally ventilated poly-house, insect proof net house, shade net house, plastic tunnel and mulching, raised beds and drip irrigation. These practices can be used independently or in combination, to provide favourable environment to save plants from harsh climate and extend the duration of cultivation or off-season crop production. Adoption of drip irrigation under raised beds covered with mulch films not only eradicates weeds but also maintains moisture in the soil for a prolonged period by minimising evaporation losses.

OBJECTIVES OF PROTECTED CULTIVATION

- Protection of plants from abiotic stress (physical or by non-living organism) such as temperature, excess/deficit water, hot and cold waves, and biotic factors such as pest and disease incidences, etc.
- Efficient water use with minimum weed infestation.
- Enhancing productivity per unit area.
- Minimizing the use of pesticides in crop production.
- Promotion of high value, quality horticultural produce.
- Propagation of planting material to improve germination percentage; healthy, uniform, disease free planting material and better hardening.
- Year-round and off-season production of flower, vegetable or fruit crops.
- Production of disease-free and genetically better transplants.

EMINENT SPEAKERS

Dr. Rakesh Sharada

Principal Scientist (Extension)
(Department of Soil and Water conservation Engg.)
College of Agricultural Engineering & Technology
Punjab Agricultural University
Ludhiana, Punjab



Dr. D. B. Parakh

Ex-ARS Principal Scientist
(Deptt. of Plant Pathology-Quarantine Virologist)
Division of Plant Quarantine
Indian Council of Agricultural Research (ICAR)
National Bureau of Plant Genetic Resource (NBPGR), Delhi



Dr. M. C. Singh

Principal Scientist (Floriculture)
Center for Protective Cultivation Technology
ICAR- Indian Agricultural Research Institute
(ICAR, Dare, Ministry of Agriculture & Farmers Welfare,
Govt. of India), New Delhi



Dr. Mintu Job

Jr. Scientist- cum Assistant Professor
(Deptt. of Irrigation & Drainage Engineering)
College of Agricultural Engineering
Birsra Agricultural University
Ranchi, Jharkhand



WHO CAN PARTICIPATE

Farmers, Students, Research Scholar, Scientists, Faculty and Academician, NGO, Govt. officials, Environmentalists and Other Volunteers E-Certificates will be issued to active participants

WHEN & WHERE

17th February-2021, Online Registration: Interested candidates can register with Zero registration fees by available link at:

<https://forms.gle/apBgDkcrCUXdMoY58>

Last Date of Online Registration: 16th February 2021, Up-to 12:00 P.M.

For Any Queries Contact No. : 9415719422, 9305274177, 7814204593, 8081879262

Email: p.k.mishra.pramod2006@gmail.com, Sushilphd83@gmail.com

STRUCTURE OF EVENT MANAGEMENT

Chief Patron

Dr. Bijendra Singh
Honorable Vice Chancellor,
Acharya Narendra Deva University of
Agriculture & Technology
Kumarganj, Ayodhya-U.P.



Chairman

Dr. R. K. Mehta
Professor & Dean,
Mahamaya College of Agricultural
Engineering & Technology, Akbarpur,
Ambedkar Nagar-U.P.



Co-Chairman

Dr. Debasish Niyogi
Nodal- Officer-NAHEP-ICAR
ANDUAT-Kumarganj, Ayodhya



Organizing Secretary

Er. M. Rai
(Associate Professor)
MCAET, Ambedkar Nagar



Convener

Dr. Sushil Kumar Pandey
(Associate Professor)
MCAET, Ambedkar Nagar

Coordinators

Er. R. J. Singh
Dr. P. K. Mishra
Dr. Sushil Kumar Choudhary

Organizing committee Members

Dr. Akash Deep Gupta
Dr. Avaneesh Vaishwar
Er. Ritika Yaduvanshi
Er. Seema
Er. Ashish Gupta
Er. Vijay Kumar Yadav
Er. P.N. Verma
Er. Yogendra Kushwaha
Mr. Anoop Kumar



**Mahamaya College of Agricultural Engineering & Technology, Akbarpur, Ambedkar Nagar,
Uttar Pradesh-224229**

**Acharya Narendra Deva University of Agriculture & Technology, Kumarganj, Ayodhya,
Uttar Pradesh-224122**

**NATIONAL WEBINAR
ON
"PROTECTED CULTIVATION"
PROGRAMME SCHEDULE**

| Date: 17th February, 2021 | | Time: 10:30 A.M to 04:10 P.M | |
|---|---|-------------------------------------|--|
| Chief Patron | Dr. Bijendra Singh, Honorable Vice Chancellor, Acharya Narendra Deva University of Agriculture & Technology Kumarganj, Ayodhya, Uttar Pradesh | | |
| Chairman | Dr. R. K. Mehta, Professor & Dean, Mahamaya College of Agricultural Engineering & Technology (MCAET), Akbarpur, Ambedkar Nagar-U.P. | | |
| Co-Chairman | Dr. Debasish Niyogi, Nodal- Officer-NAHEP-ICAR ANDUAT-Kumarganj, Ayodhya | | |
| Organizing Secretary | Er. M. Rai, Associate Professor MCAET, Akbarpur, Ambedkar Nagar | | |
| Convener | Dr. Sushil Kumar Pandey, Associate Professor MCAET, Akbarpur, Ambedkar Nagar | | |
| Coordinators | <ul style="list-style-type: none">● Er. R. J. Singh, Associate Professor, MCAET, Ambedkar Nagar● Dr. P. K. Mishra, Assistant Professor, MCAET, Ambedkar Nagar● Dr. Sushil Kumar Choudhary, Guest Faculty, MCAET, Ambedkar Nagar | | |



| TIME/ SESSION | PROGRAMME |
|--------------------------|--|
| 10:30 A.M. to 10:35 A.M. | Welcome address by Dr. R. K. Mehta, Professor & Dean, MCAET, Akbarpur, Ambedkar Nagar, Uttar Pradesh |
| 10:35 A.M. to 10:45 A.M. | Inauguration & valuable Speech By Dr. Bijendra Singh, Honorable Vice Chancellor, Acharya Narendra Deva University of Agriculture & Technology Kumarganj, Ayodhya, U.P. |
| 10: 45 A.M to 11: 00 A.M | Introduction about the National Webinar and Eminent Speakers by Dr. S. K Pandey, Associate Professor, MCAET, Akbarpur, Ambedkar Nagar |
| 11:00 A.M to 12:00 A.M | Lecture by Dr. Rakesh Sharada, Principal Scientist (Extension), Department of Soil and Water conservation Engineering College of Agricultural Engineering & Technology, Punjab Agricultural University, Ludhiana, Punjab |
| 12:00 A.M to 01:00 P.M. | Lecture by Dr. D. B. Parakh, Ex-ARS Principal Scientist, Deptt. of Plant Pathology-Quarantine Virologist), Division of Plant Quarantine Indian Council of Agricultural Research (ICAR), National Bureau of Plant Genetic Resource (NBPGR), Delhi |
| 01:00 P.M to 02:00 P.M. | *****Lunch Break***** |
| 02:00 P.M to 03:00 P.M | Lecture by Dr. M. C. Singh, Principal Scientist (Floriculture), Center for Protective Cultivation Technology, ICAR- Indian Agricultural Research Institute (ICAR, Dare, Ministry of Agriculture & Farmers Welfare, Govt. of India), New Delhi |
| 03:00 P.M to 04 :00 P.M. | Lecture by Dr. Mintu Job, Jr. Scientist- cum Assistant Professor, Deptt. of Irrigation & Drainage Engineering) College of Agricultural Engineering, Birsa Agricultural University, Ranchi, Jharkhand |
| 04:00 P.M to 04:10 P.M. | Vote of Thanks by Er. M. Rai, Associate Professor, MCAET, Akbarpur, Ambedkar Nagar |

Programme

| Time (hrs) IST | Topics | Speakers |
|---|---|---|
| Day 1 - Inaugural Session (22.03.2021) | | |
| 10:30 - 10:40 | Welcome | Dr. D. K. Singh , Dean College of Agriculture, Azamgarh, U.P. |
| 10:40 - 11:00 | Inaugural Address | Dr. Bijendra Singh , Vice-Chancellor ANDUAT, Ayodhya, U.P. |
| 11:00 - 11:15 | Key Note Address | Dr. Onkar Nath Singh , Vice-Chancellor, Chief Guest, Birsa Agricultural University, Ranchi, Jharkhand |
| 11:15 - 11:25 | Inaugural Remarks | Dr. Debasish Niyogi , Nodal Officer (ICAR - NAHEP - ANDUAT), Kumarganj, Ayodhya, U.P. |
| 11:25 - 11:30 | Vote of Thanks for Inaugural Session | Dr. T. Pandiaraj , Assistant Professor College of Agriculture, Azamgarh, U.P. |
| Day 1 - Technical Session (22.03.2021) | | |
| 11:30 - 12:30 | Practical approaches of rice straw management in the field | Dr. Manjeet Singh , Principal Scientist, Punjab Agricultural University, Ludhiana, Punjab |
| 12:30 - 13:30 | Paddy residue management machine for combine harvested field | Dr. Raj Narayan Pateriya Professor & Joint Director Research GBPUA&T, Pantnagar, Uttarakhand |
| 13:30 - 14:30 | Value-addition of crop residues by Fermentation Technology: A case study on Cotton | Dr. V. Mageshwaran Scientist (Sr. Scale), ICAR - NBAIM, Mau, Uttar Pradesh |
| Day 2 - Technical Session (23.03.2021) | | |
| 10:00 - 11:00 | Rice residue management under rice - wheat system of Indo- Gangetic Plains | Dr. Dhananjay Kumar Singh Professor & CGM (Farm), GBPUA&T, Pantnagar, Uttarakhand |
| 11:00 - 12:00 | Conservation Agriculture: Way towards crop residue recycling and soil health sustainability | Dr. Hitendra Kumar Rai Senior Scientist, Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur, M.P. |
| 12:00 - 13:00 | Crop Residue Biochar for climate resilient agriculture | Dr. Sumit Chaturvedi Associate Professor, GBPUA&T, Pantnagar, Uttarakhand |
| 13:00 - 14:00 | Crop residue management for sustainable agriculture | Dr. Ram Pyare Professor, Chandra Shekhar Azad University of Agriculture & Technology, Kannur, Uttar Pradesh |

If you require any further information, feel free to contact Organizing Secretary at +91-9655732168



NAHEP



College of Agriculture, Azamgarh
Acharya Narendra Deva University of Agriculture
and Technology, Kumarganj, Ayodhya, U.P.



**Two Days National Brainstorming
Webinar
on
Recycling of Crop Residue for Sustainable
Agriculture**

22nd & 23rd March, 2021

Organized by

**College of Agriculture, Azamgarh
(ANDUAT, Ayodhya, U.P.)
ICAR - NAHEP - ANDUAT**

National Brainstorming Webinar on Recycling of Crop Residue for Sustainable Agriculture

About the Webinar

India, the second largest agro-based country with year-round crop cultivation, generates on an average 500 million tons of crop residue per year. In the absence of adequate sustainable management practices, approximately 92 metric tons of crop waste is burned every year in India, causing excessive particulate matter emissions and air pollution leads to health issues as well as contributing to global warming. The government of India has attempted to curtail this problem, through numerous measures and campaigns designed to promote sustainable management methods such as converting crop residue into energy. Composting, biochar production and mechanization are a few effective sustainable techniques that can help to curtail the issue while retaining the nutrients present in the crop residue in the soil and improves the overall ecological balance of the crop production system.

Coverage Areas

- Potential status of crop residues
- Issues of residues burning
- Climate resilient approaches for crop residues recycling
- Newer approaches for recycling of crop residues

Who Can Participate?

All Farmers, Scientists, Faculty and Academician, Research Scholars, Students, NGO, Govt. officials, Environmentalists and Other Volunteers

When & Where?

22nd & 23rd March, 2021; 10:30 hrs (IST)

Webinar will be conducted via ZOOM meeting and the link of the same will be shared on registered mail and whatsapp.

Registration

- Registration is free
- Last date of registration is 20th March, 2021
- Link for joining the webinar will be shared to the registered participants via E-mail
- E-Certificates will be provided to the registered participants attending the webinar and submitting the feed back
- Link for registration: <https://tinyurl.com/y3qfu3oj> (or) use QR code
- Click to join us Whatsapp Group after filled registration form
- Group 1. <https://chat.whatsapp.com/FC0eR4YWUn3GphwWhh9bVO>
- Group 2. <https://chat.whatsapp.com/KrMsvZYeGd21pokqRR5WN>
- Group 3. <https://chat.whatsapp.com/CdduVFesFVoAvPIDy5mr7V>
- Group 4. <https://chat.whatsapp.com/GAMpkE14ToGIT5QSmqueN>



Eminent Speakers



Dr. Onkar Nath Singh
Vice-Chancellor, Chief
Guest, Birsu Agricultural
University, Ranchi



Dr. Manjeet Singh
Principal Scientist
PAU
Ludhiana, Punjab



Dr. D.K. Singh
Professor and CGM
GBPUAT,
Pantnagar, Uttarakhand



Dr. R. N. Pateriya
Professor & Joint
Director (Research),
GBPUAT, Pantnagar



Dr. Ram Pyare
Professor
CSAUAT, Kanpur,
Uttar Pradesh



Dr. V. Mageshwaran
Scientist (Sr. Scale)
ICAR-NBAIM
MAU, Uttar Pradesh



Dr. Hitendra Kumar Rai
Senior Scientist
JNKVV
Jabalpur, Madhya Pradesh



Dr. Sumit Chaturvedi
Associate Professor
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