

21 Days Winter School

On

“Recent Advances in Agrostology cum Pasture & Forage
Research for Doubling Crop & Livestock Production”

(Through Online Mode)
(November 09 to 29, 2024)



Organized by



**Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan
Vishwavidyalaya Evam Go-Anusandhan Sansthan (DUVASU)**
Mathura, U.P. -281001

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National Agriculture Development Cooperative Ltd. (NADCL)
Baramulla, J & K – 193103

(website: www.nadclag.in / email: naagdevcoop ltd2018@gmail.com / Contact No. 9469951802/6006223558)

ABOUT HOST ORGANIZATION

Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan (DUVASU) Recognizing the important of livestock of Brij area, the erstwhile U.P. College of Veterinary Science and Animal Husbandry was established in Mathura by Govt of U.P. in 1947. It was the first Veterinary College in Asia to confer the degree in Veterinary Science. Ever since the establishment of this College, it has contributed significantly not only in terms of number of graduated and post- graduated of high Scholastic order, but also quality research of national and international standards. This College has a glorious past and the distinction of having its alumni holding high positions in India and abroad as teachers, research workers, policy marker, consultants and administrators. In the year 1975, this College was made a constituent College of the newly established Chandrashekhar Azad University of Agriculture and Technology, Kanpur. However, keeping in view the requirement of trained and competent manpower in the field of Veterinary Science, Animal Husbandry, Fisheries and other allied disciplines and also to give a fillip to research on different aspect of cattle production, Government of Uttar Pradesh transformed college into Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan (DUVASU), Mathura University on 25th October 2001. The main campus of the University is spread over a vast land area of 782.32 acres in Mathura Cantt and about 1400 acres at Madhurikund, about 20 km from the main campus. Present, University has 05 Colleges/Institutes i.e. College of Veterinary Science and Animal Husbandry, College of Biotechnology, College of Dairy Science, College of Fisheries and Institute of Para Veterinary Science. Currently, College of Veterinary Science and Animal Husbandry offering

Undergraduate degree (BVSc & AH) programme of five and a half year duration, masters (MVSc) and Ph.D. in 20 different departments. Edu Rank, a renowned independent organisation that analyses research in Colleges and Universities, ranked UP Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan (DUVASU), Mathura as the best in India in the "Animal Science" category. The basic objective of the University is to impart quality education in Veterinary and Allied Sciences, undertake need based and basic research, integrated education and research and offer efficient extension and advisory services.



Photo: College of Veterinary Science and Animal Husbandry

National Agriculture Development Co-operative Ltd. (NADCL) was established under Self Reliant Co-operative Act, 1999: under Ministry of Cooperatives with a mission to promote, disseminate and mutual exchange of scientific information of Agricultural Science among the scientific diaspora and stakeholders. The NADCL was primarily established to serve as a bridge for communication between agriculture scientists, extension workers and farmers. Blending of the influences of these three, bring an effective result in the doubling of farmer's income. In this context NADCL already organized a number of awareness programs, international conferences and national training courses; individually as well as in collaboration with State Agriculture Universities and also with various institutes of ICAR.

Theme of Winter School

"India, with its diverse agro-climatic zones and a predominantly agrarian economy, faces significant challenges in ensuring food and nutritional security for its growing population. Livestock plays a crucial role in the livelihood of millions of small and marginal farmers, contributing significantly to agricultural GDP. However, the productivity of livestock is often constrained by the availability and quality of forage, which is directly influenced by pasture management practices. In this context, the training program is designed to equip faculty and students with cutting-edge knowledge and practical skills in agrostology, focusing on recent advancements in pasture and forage research. The objective is to empower participants to apply innovative practices in forage production, conservation, and utilization, thereby contributing to the national goal of doubling farmers' income and enhancing livestock productivity. Through this program, participants will explore sustainable and climate-resilient strategies tailored to Indian conditions, aiming to optimize the integration of crop and livestock systems. By leveraging advanced technologies, breeding techniques, and management practices, the program seeks to foster a new generation of researchers and practitioners who can lead India's agricultural sector toward a more productive and sustainable future."

Resource Persons

The experts from DUVASU, Mathura and also from ICAR Institutes, State Agriculture Universities and senior officers from the line Department (Dairy, Veterinary and Animal Husbandry Department) will cover topics of recent advances in agrostology cum pasture & forage research for doubling crop & livestock production by lectures, audio – video presentation, and group discussion. The details of the lectures and their schedule will be given separately.

Participants & Eligibility: This training is open for the scientists, teachers, research scholars, KVK faculty, field professionals, PG/Ph.D. students and marketing personnel as well as academicians.

Important Date:

Last date for receipt of application form:	06-11-2024
Intimation of selection:	08-11-2024
Confirmation about participation:	08-11-2024
Commencement of training:	09-11-2024

Venue: The 21 Days Winter School on "Recent Advances in Agrostology cum Pasture & Forage Research for Doubling Crop & Livestock Production" will be organized through virtual lecture/class.

Requirement for Training:

The aspirants should be proficient in the following:

- Basic computer skills.
- Sending/receiving email
- Sending and receiving attachments via email.
- Using a web browser.
- Finding web resources through search engines.
- Downloading and installing software and/or viewing electronic files.
- Familiarity with using browser plug-ins (e.g., PDF reader, video, audio).
- Using a word processing, presentation software, or other productivity applications.
- Experience/familiarity with a variety of file formats such as: .rtf "Rich Text Format", .doc or .docx "Microsoft Word Document", and .txt "Text document".
- The ability to be self-directed in learning new technology skills (for example, following a handout, a step-by-step tutorial, online video help, or access to support to learn necessary skills).

Mode of Participation:

The training will be organized in 4 quadrants i.e.,

1. Lecture through video conference,
2. Preparing delivered material that can be downloaded /printed,
3. Self-assessment tests through google classroom assignment/tests/quizzes,
4. An online discussion forum for clearing the doubts.

The above cited steps have to be taken to enrich the learning experience by using audio-video and multi-media state of art pedagogy/technology. In order to ensure that best quality content lecture is delivered course director and his coordinators will monitor the whole training course.

How to Apply:

Participants can submit online registration form on the site: www.nadclag.in

Registration Fee

Registrations fees include training documents, participation certificate, postal charges and published training compendium that will be send to all the candidates through speed post. Non-refundable registration fee for Indian participants is given below:

Category	Registration fee before 06-11-2024	Registration fee after 06-11-2024
Students/ Research Fellows	Rs. 2500/=	Rs. 3500/=
Faculties/Scientists/In-service participants	Rs. 3500/=	Rs. 4500/=
Private Organizations/Industries/etc.	Rs. 4000/=	Rs. 5000/=

Mode of Payment: Aspirants can directly deposit their registration fee in favour of National Agriculture Development Cooperative Ltd. Account No: 39084212862, State Bank of India, Branch: Baramulla, IFSC Code: SBIN0001477 and send the screenshot of their fee transaction to the Coordinator through WhatsApp number: 9469951802

Chief Patron

Prof. (Dr.) A. K. Srivastava, Hon'ble Vice Chancellor, DUVASU Mathura, Uttar Pradesh.

Patron

Prof. (Dr.) Vikas Pathak, Dean, College of Veterinary Science & Animal Husbandry, DUVASU, Mathura, Uttar Pradesh.

Dr. Pankaj Sharma, Joint Director (School of Crop Health Biology Research), ICAR-National Institute of Biotic Stress Management, Raipur, Chhattisgarh.

Organising Directors

Dr. Vinod Kumar, Director Research & Farms, DUVASU Mathura, Uttar Pradesh.

Dr. Rajneesh Sirohi, Associate Professor & Head, Department of LPM, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Course Director

Dr. Chandan Kumar, Associate Professor & Head, Pasture and Forage Research Division, DUVASU Mathura, Uttar Pradesh.

Co-Course Director

Dr. Yujuvendra Singh, Associate Professor, Department of LPM, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Dr. Munneendra Kumar, Associate Professor, Department of Animal Nutrition, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Course Coordinators

Dr. Ajay Kumar, Assistant Professor, Department of LPM, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Dr. Ram Dev Yadav, Assistant Professor, Department of Animal Nutrition, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Organizing Secretaries

Dr. Amit Singh, Professor, Department of Veterinary and Animal Husbandry Extension Education, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Dr. Raju Kushwaha, Assistant Professor, Department of Animal Nutrition, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Dr. Shalini Vaswani, Assistant Professor, Department of Animal Nutrition, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Joint-Organising Secretaries

Dr. Mamta, Assistant Professor, Department of LPM, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Dr. Avinash Kumar, Assistant Professor, Department of Animal Nutrition, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Dr. Mokshata Gupta, Assistant Professor, Department of Animal Nutrition, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

Dr. Padmanibash Panigrahi, Assistant Professor, Department of Veterinary Medicine, College of Veterinary Science & Animal Husbandry, DUVASU Mathura, Uttar Pradesh.

National Organizing Committee

Dr. Ratna Nashine, Professor and Dean, College of Agriculture and Research Station, Narayanpur (IGKV, Raipur) Chhattisgarh.

Dr. Shakir Ali Qayyum Ali Syed, Principal Scientist (Agril. Extension) ICAR-ATARI, Zone-VIII, Pune, Maharashtra.

Dr. Nagaratna Biradar, Principal Scientist, SRRS of ICAR-Indian Grassland and Fodder Research Institute, Dharwad, Karnataka.

Dr. Sudesh Radotra, Principal Scientist and Officer-in-charge, ICAR-Indian Grassland and Fodder Research Institute, Himachal Pasturelands, Palampur Himachal Pradesh.

Dr. Gorakh Mal, Head, ICAR- Indian Veterinary Research Institute, Regional Station, Palampur, H.P.

Dr. Y.S. Jadoun, Associate Professor & Head, Department of Dairy Extension Education, SGIDT, BASU-Patna, Bihar.

Dr. Suheel Ahmad, Sr. Scientist, ICAR-IGFRI, Regional, Research Station, Srinagar.

Dr. Reena Kumari Kamal, Sr. Scientist (LPM), ICAR-RCER FSRCHPR Palandu, Ranchi.

Dr. Girish Udhavrao Yadav, Assistant Professor, Department of Surgery & Radiology, Mumbai Veterinary College, Maharashtra Animal & Fishery Science University, Nagpur.

Dr. Monjunatha D. R. Assistant Professor & Head, Department of Veterinary Clinical Complex, Veterinary College, Vidyanagar, Hassan, Karnataka Veterinary, Animal & Fisheries Sciences University, Bidar, Karnataka.

Dr. Zubair Ahmad Akhoun, Senior Assistant Professor and Head, Division of Veterinary Medicine, FOVSc and AH, Shuhama, SKUAST-Kashmir.

Dr. Mahender Singh, Senior Scientist (Agronomy), Krishi Vigyan Kendra, Dewas, M.P.

Dr. Dilip V. Parmar, Assistant Professor, Department of Veterinary & Animal Husbandry Extension Education, College of Veterinary Science & Animal Husbandry, Kamdhenu University, Sardarkrushinagar, Gujarat.

Dr. Subhash Chandra, Assistant Professor, Department of Livestock Production Management, College of Veterinary Science, Guru Angad Dev Veterinary and Animal Sciences University, Rampura Phul, Punjab.

Dr. Naresh Kurechiya, Assistant Professor, Department of Animal Nutrition, Veterinary College, Mhow, M.P.

Dr. Singray Saleeb Kullu, Assistant Professor cum Jr. Scientist, Ranchi Veterinary College, Kante Ranchi, Birsa Agricultural University, Ranchi (Jharkhand).

Dr. Rajesh Ranjan, Assistant Professor, Department of Veterinary Anatomy, College of Veterinary Science and Animal Husbandry, Rewa, Nanaji Deshmukh Veterinary Science University (M.P.)

Dr. Gayatri Gujjar, Assistant Professor, Department of LPM, CVAS, Jodhpur, Rajasthan University of Veterinary and Animal Sciences, Bikaner.

Winter School Coordinator

Dr. R. A. Shah, Baramulla, Jammu & Kashmir.

Email to contact is: naagdevcoop ltd2018@gmail.com and Contact Persons are;

Dr. R. A. Shah, Winter School Coordinator, Baramulla, Jammu & Kashmir (**Contact No. 9469951802**)

Dr. Chandan Kumar, Incharge Pasture and Forage Research Division, Veterinary College Mathura, DUVASU, Mathura, U.P. (**Contact No. 9896938118**)



REGISTRATION FORM



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**National Agriculture Development Cooperative Ltd. (NADCL)
Baramulla, J & K - 193103**

Name:

Qualification:

Designation:

Department / Division:

Organization / University:

WhatsApp Number:

Email Id: Sex: (Male / Female)

Complete Correspondence Address (For Dispatching through speed post the hard copy
of participation certificate along with original receipt of registration fee):

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Pin Code:

Registration Fee Paid: Rs..... (In Words: Rupees.....)

Transaction id of Registration Fee: Dated:

Signature of the Applicant