

## 13<sup>वाँ</sup> दीक्षान्त समारोह CONVOCATION

# Brainstorming Session on

### **Economic Use of Unproductive Animals**

22<sup>nd</sup> February, 2024



(05<sup>th</sup> February to 04<sup>th</sup> March, 2024)

#### Organized by

Department of Livestock Production Management
College of Veterinary Science and Animal Husbandry
U.P. Pandit Deen Dayal Upadhyaya
Pashu Chikitsa Vigyan Vishwavidyalaya
Evam Go Anusandhan Sansthan (DUVASU)
Mathura-281001 (U.P.) INDIA



The organizing committee extends cordial invitation on behalf of U.P. Pt. Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan (DUVASU), Mathura for your active participation in one day Brainstorming session on "Economic Use of Unproductive Animals" to be held on 22<sup>nd</sup> February 2024 at College of Veterinary Science and Animal Husbandry, U.P. Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidylaya Evam Go Anusandhan Sansthan (DUVASU), Mathura, U.P., India.

#### About the University, College and Department

U. P. Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidylaya Evam Go Anusandhan Sansthan (DUVASU), Mathura is the 4<sup>th</sup> Veterinary University in the country established on Oct. 25, 2001. It is situated in the Brij area, which has a special place in the hearts of Indians for lord Krishna. Since time immemorial, it is known for its animal wealth particularly cows. Presently also there are large number of Gaushalas in and around Mathura, having hundreds and thousands of cows. At present university is having two constituent colleges viz; College of Veterinary Science & Animal Husbandry and College of Biotechnology. The University also takes pride in running first and foremost institution for Diploma programmes in Uttar Pradesh. The university is having exceptional infrastructure in form of laboratory and immovable assets apart from variety in livestock holding for imparting first rate teaching and cutting edge research. To achieve further excellence in livestock research, University will soon have functional College of Dairy Science & Technology and College of Fisheries.

College of Veterinary Science and Animal Husbandry, Mathura, is one of the premier colleges in the country involved in generating manpower for livestock sector since 1947. It was the first Veterinary College in Asia to start with degree programme in Veterinary Science and to start M.V.Sc/M.Sc degree programmes in various disciplines of Veterinary and Animal Sciences in 1951 and the Ph.D. degree programmes in 1953. It has well developed infrastructure, trained human resource and runs post-graduate and doctoral programmes besides engaged in undergraduate teaching.

#### Department of Livestock Production and Management

The Department was named as Department of Animal Management and Hygiene in erstwhile U.P. College of veterinary science and Animal Husbandry established in Mathura by Government of Uttar Pradesh in 1947. Due course of time, with the introduction of VCI system of education in 1994, the Department was re-designated as Department of

Livestock Production and Management. Since its inception the department has been imparting education to Undergraduate students. Apart from teaching to undergraduate students, it also imparts instructional training to internship students. Besides catering the teaching requirements at undergraduate level to the students of Veterinary science, it also carries out postgraduate programs at Master's and Doctorate levels in livestock production management. The department is located at the campus of instructional livestock farm complex and therefore have readily opportunity for hands on training on Cattle, Buffalo, Goat and Poultry management practices and have well equipped laboratories to carry out the undergraduate and postgraduate teaching programs effectively. Department actively participates in extension activities of the University and trains farmers on various aspects of production and management of cattle, buffaloes, sheep, goats and poultry by demonstrating latest production technologies for educating the farmers by means of farmer's visits. Department is also maintaining some horses which are used for teaching and demonstration purpose. The horse unit has become an important centre in the state to provide farrier training. Department has handled many projects related to housing management, environment enrichment on growth and performance of indigenous cattle and buffalo breeds and constantly engaged in research aiming to develop economical and efficient husbandry practices for different species of livestock.

#### Theme of the session

Department of Livestock Production Management is actively engaged in teaching and research aiming in increasing the production of animals and animal products through suitable modifications in farm management practices. A totally refurbished and comprehensive understanding of animal husbandry and technology is necessary for this. Currently Indian animal husbandry is facing new challenges viz; shortage of feed and fodder, low productivity of animals, marketing challenges, and climate change etc. The recent government policies and social awakening for "cow protection" also led to an increase in stray cattle, which raises grave ecological and economic issues. Solutions to these problems are complex and needs discussion among stakeholders to seek out relevant and workable solutions. It is proposed that a brain storming session encompassing experts from Institutes, government and field be organize to decide future course of action in area of uneconomic or stray cattle management. The proposal of organizing a brain storming session is aimed to

- (1) bring together experienced stake holders working on the subject on a single platform
- (2) Getting a firsthand information on present work being carried
- (3) Discuss on the present practice being followed and exploring more fields for study

#### **Organizing Committee**

Patron	Prof. A. K. Srivastava, Hon'ble Vice Chancellor, DUVASU,
	Mathura
Chairman	Prof. Vikas Pathak, Dean, CoVSc and AH
Organizing Secretary	Dr. Rajneesh Sirohi, Assoc. Professor, LPM
Co-Organizing Secretaries	Dr. Yajuvendra Singh, Assoc. Prof., LPM
	Dr. Mamta, Asstt. Professor, LPM
	Dr. Ajay Kumar, Asstt. Professor, LPM
Technical Secretary	Dr. Meena Goswami, Asstt. Professor, LPT
Treasurer	Dr. Chandan Kumar, Assoc. Professor,

#### Details of the Technical Programme

Time	Activity
10:00 am	Introduction of the delegates and welcome by Dr. Rajneesh Sirohi, Associate Professor and Head, Department of LPM
10:05 am	Flagging of the issues by Prof. (Dr.) A.K. Srivastava, Hon'ble Vice Chancellor, DUVASU, Mathura
	Theme lecture session
Co-Chairs:	Dr. Deepak Sharma, Director Go Anusandhan Sansthan
	Dr. Vinod Kumar, Director Research
Rapporteurs:	Dr. Meena Goswami, Assistant Professor, LPT
	Dr. Mamta, Assistant Professor, LPM
10:15 am	Dr. A. Kumaresan, Principal Scientist, NDRI, Bengaluru
10:45 am	Dr. T.K. Mohanty, Principal Scientist, NDRI, Karnal
11:15 am	Dr. Neeraj Gupta, COE, UPLDB
11:45 am	Dr. Vikas Pathak, Dean, CoVSc, DUVASU, Mathura
12:05 pm	Dr. M.K. Chatli, Director, ICAR-CIRG, Mathura

12:30 pm **Panel discussion** 

**Moderator:** Prof. (Dr.) A.K. Srivastava,

Hon'ble Vice Chancellor, DUVASU, Mathura.

Rapporteurs: Dr. Chandan Kumar, Associate Professor,

Dr. Ajay Kumar, Assistant Professor

Panelists Dr. Pawan Singh, Principal Scientist, NDRI

Dr. S.S. Lathwal, Principal Scientist, NDRI

Dr. Ravindra Srivastava, Principal Scientist, CIRG

Dr. Mukesh Bhakat, Principal Scientist, CIRG

Dr. Satish Kumar Agarwal, Joint Director (Goshala),

Department of A.H., U.P.

Dr. Gyanendra Singh, Deputy Director,

Department of A.H., U.P.

Dr. Keshav Kumar, Deputy Director, Deptt. of AH, U.P.

Dr. Arun Kumar Madan, Professor, VPY

Dr. Vinod Kumar, Professor and Head, ANN

Dr. Deepak Sharma, Professor and Head, AGB

Dr. Brijesh Yadav, Professor, VPY

Dr. Rajneesh Sirohi, Associate Professor, LPM

Dr. Anuj Kumar, Associate Professor, VGO

02:00 pm Distribution of certificates

02:10 pm Concluding Remarks: Prof. (Dr.) A.K. Srivastava,

Hon, ble Vice Chancellor, DUVASU, Mathura

02:30 pm Vote of thanks: Dr. Yajuvendra Singh, Assoc. Prof., LPM

