



U.P. Pt. Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Santhan, Mathura

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From the Desk of Vice Chancellor

Dear members of the DUVASU family,

I would like to start by wishing you and your families my personal best—for your health and safety in this difficult time of COVID-19 pandemic. I would also like to express my profound gratitude to all the Corona warriors who are serving so selflessly on the front lines of this health crisis.

During this time of unprecedented crisis DUVASU has contributed conscientiously in the service of the nation. Ours is one of the Veterinary Universities in the country that established the Covid testing lab, which is working efficiently for COVID diagnosis in Uttar Pradesh. I especially wish to acknowledge everyone who has been working in the diagnostic laboratory over the past weeks and months. This is a trying period, but I trust fully our collective ability to ride out this period.

The University has responded promptly to the call for national service. The faculty and staff members of the University have collectively contributed generously to the PM Cares Fund and *U.P. Chief Minister's relief fund*. We intend to do a lot more in the near future, if required. We are doing our best to meet the pandemic challenge not only on our own but also in cooperation with our government by providing accommodation and transport facilities for the CORONA warriors in our district.

In this challenging and stressful time our students have shown great understanding. We are happy to observe the adaptability and positivity of our entire DUVASU family. Though normal academic activities were not possible owing to the government guidelines, our faculty members have successfully explored virtual classrooms and other digital aids to ensure continuity in the teaching-learning process. I feel confident that our students had a fruitful session this year too.

Research & Development are the integral part of this institute of higher learning. Our University received grants from ICAR and RKVY and successfully reaped substantial benefits by development and up-gradation of various laboratories and buildings of the University in recent past. Presently, with state of the art infrastructure and dynamic faculty, DUVASU is marching ahead on all avenues of research and education.

I am happy to put on record my gratitude to the Hon'ble Governor of Uttar Pradesh, Mrs. Anandiben Patel who graciously inaugurated 'Professor M.D. Pandey Bio-Climatology Laboratory' on 28th August. I am grateful to Hon'ble, Cabinet Minister, Ministry of Animal Husbandry, Dairying and Fisheries, GOI, Shri Giriraj Singh Ji for inaugurating Technology Dissipation Centre on 13.01.2020. I am confident that these new units will play important role in the betterment of the animal health and production.

My good wishes to the students, members of the faculty, officers and staff and I request all to bear work in conjunction with each other for overall progress of the University. Stay Safe Stay Healthy!



Prof. G.K. Singh

Independence Day Celebration

The 74th Independence Day was celebrated on 15th August 2019 with great enthusiasm and respect by the senior officers, faculty members, staff and students of the University. The celebration started with inspection of 1 UP R&V SQN NCC, Mathura by Professor (Dr.) G.K. Singh Hon'ble Vice-Chancellor DUVASU and 'Chief Guest' of the occasion followed by hoisting of National Flag. A beautiful rendition of the National Anthem was done by the choir. The chief guest addressed the gathering and highlighted the achievements of the University. Tree plantation drive was also organized to sensitize people towards the need to preserve our environment and ecology.



Gandhi Jayanti

The University celebrated Mahatma Gandhi's 150th Birth Anniversary on 2nd October 2019. All the officers, teachers, students & staff attended the event. The unveiling of the portrait of Gandhi Ji was done followed by offering of floral tribute. A cleanliness drive under 'Swachh Bharat Abhiyaan' programme was organized on the occasion.



Pandit Deen Dayal Upadhyaya Jayanti

103rd birth anniversary of well-known thinker and philosopher Pt. Deen Dayal Upadhyaya was celebrated on 25th September by DUVASU, Mathura. On this occasion floral tributes were offered to his portrait. Hon'ble Vice chancellor of DUVASU Professor (Dr.) G.K. Singh called upon the gathering to follow the path shown by Deen Dayal ji.

Republic Day Celebration

On the auspicious morning of 26th January 2020 the University celebrated 71st Republic Day of our country. Senior officers, students, staff and faculty members filled with a feeling of patriotism and dedication gathered in the main ground. A Guard of Honour was presented by 1UP R&V SQN NCC, Mathura as a mark of respect to the Hon'ble Vice-Chancellor Prof. (Dr.) G.K. Singh. The celebration began with the unfurling of the Indian National Anthem. Plantation was done in front of main building of College of Veterinary Sciences. On this day a Blood Donation Camp was organized wherein more than 60 volunteers donated the blood for the noble cause.

Basant Panchami

Dedicated to Devi Saraswati, Basant Panchami festival was celebrated at the main hall of University library in the morning of 29th January 2020. The pandal of Goddess of knowledge was decorated with lights, flowers and books. Students of different streams, teaching and non-teaching staff participated in the reverence of goddess for the blessings.



LITCUL Fest 2019

Literary and cultural events were organized by DUVASU in the month of September-October in which students from Veterinary College, College of Biotechnology and Institute of Para Veterinary Sciences participated in good numbers. During the LITCUL FEST, events like speech, essay writing, debate, extempore, poetry recitation, poster making,

collage making, portrait of Gandhi Ji, painting, and clay modelling competitions were held. Literary competitions were conducted in both English and Hindi languages. Vaishali Gupta, final year student of B.V.Sc.&A.H. come-up as the overall champion of Litcul Fest 2019.

Entrance Examinations

The University conducted Pre-Diploma Entrance Test-2019 on 28th July 2019 and Postgraduate (M.V.Sc. and PhD) Entrance Examination-2019 on 17th July 2019 wherein 279, 89 and 02 candidates qualified the respective examinations. Selected candidates were admitted to different academics degree and diploma programmes on the basis of their merit in the competitive examination under various categories as per availability of seats in the College of Veterinary Science & Animal Husbandry and Institute of Para Veterinary Sciences for the session 2019-2020.

University Annual Sports Meet

The 18th Annual Sports Meet 2019 of the University was held on 19-20 February 2020. The event was inaugurated by Hon'ble Vice-Chancellor Prof. (Dr.) G.K.Singh by unfurling of University Flag. The meet was declared open by Hon'ble Vice-Chancellor after the march-past, salutation and sports oath. Doves were released as a token of peace and freedom on this occasion. A number of sports events were organized in which students from different programmes participated with full zeal and enthusiasm. Baldev Singh, 2nd Year Diploma and Vishakha Singh Gaur, 3rd Year B.V.Sc. & A.H. were adjudged as the best male and female athletes of the year. The closing ceremony was held on 20th February 2020, where Prof. (Dr.) Rana Singh, Vice-Chancellor of the Sanskriti University was the Chief Guest.



Oath Taking Ceremony

Oath taking ceremony of 2014 batch of BVSc&AH student was organized on 11th July, 2019 at Pant Hall. On this occasion, the outgoing students were sworn oath to utilize their professional knowledge with dignity and follow the principles of veterinary medical ethics. Hon'ble Vice-Chancellor administered oath to the outgoing students. Prof. A.C. Varshney, Chief Guest of the ceremony, graced the programme with his encouraging words to the students. Amishi Singh and Arzoo Nisha secured the first and second rank, respectively, in their batch.

AGRIUNIFEST

A team of 21 Students (15 girls and 6 boys) participated in the 20th All India Inter-Agricultural University Youth Festival, AGRIUNIFEST 2019-20 organized by Indira Gandhi Krishi Vishwavidyalaya, Raipur from 8th – 12th February 2020. Dr. Varsha Gupta, Assistant Professor, Department of Veterinary Anatomy and Dr. Avneesh Kumar, Assistant Professor, Department of Animal Genetics and Breeding joined the team as tour leaders.

Workshop cum Presentation on Motivational Programme

The University organized a Workshop cum presentation on Motivational Programme by Col. Virendra Kumar for the students on 15th February 2020. A series of presentations and demonstrations on road to excellence, anger management, goal setting, team building, and personal effectiveness were made during the programme to motivate the students.



National Youth Conclave and National Debate (Youth Awakening Festival, YUVA)

A team of ten students of DUVASU participated in the National Youth Conclave and National Debate organized at G.B. Pant University of Agriculture & Technology, Pantnagar from 20-23 February 2020. Dr. Ajay Pratap, Assistant Professor, Department of Veterinary Microbiology and Dr. Shyama N. Prabhu, Assistant Professor, Veterinary Pathology accompanied the team as tour leaders.

Campus Placements

Training and Placement cell, DUVASU coordinated with different veterinary clinics, feed units, pharmaceutical companies to identify job opportunities for the students. During the last year 12 freshly passed out graduates and five diploma holders of the University were got placements in Alknanda pet clinic-Delhi, Sugna poultry feed-Ludhiana, and Noida pet clinic.

Convocation Ceremony

The 9th convocation of DUVASU, Mathura was held on 28th August 2019. Hon'ble Governor of Uttar Pradesh and Chancellor of DUVASU Smt. Anandiben Patel graced the programme through her splendid presence. As per the tradition, the proceedings of convocation commenced with lighting of lamp, Saraswati Pooja followed by University Song and National Anthem. Hon'ble Vice-Chancellor presented the University progress report and Hon'ble Chancellor conferred degrees to the students of respective streams. Hon'ble Chief Guest Dr. Mangla Rai, former Director-General, ICAR delivered the convocation address and Hon'ble Guest of Honour Dr. Shri Krishan Garg, founder Vice-Chancellor of DUVASU addressed the gathering to motivate the students. Shri Laxmi Narayan Choudhary, Cabinet Minister, Dairy Development, Animal Husbandry, Fisheries shared the Dias on this occasion.

Fifteen students were awarded medals in various categories for their academic excellence and extra-curricular activities.



Launch of "Pashu Aarogya Mela" by Hon'ble Prime Minister Shri Narendra Modi Ji

In a landmark event for DUVASU, PM Modi Ji visited the University on 11th September 2019 to launch the *Pashu Aarogya Mela*. The two-day fair was organised for the promotion of animal health for doubling farmer's income and an exhibition of high breed cattle. On this occasion, he inaugurated the National Animal Disease Control Programme (NADCP) for eradicating the foot and mouth disease (FMD) and brucellosis in cattle and laid the foundation stone for schemes worth more than Rs 13000 crore.

Uttar Pradesh Chief Minister Shri Yogi Adityanath Ji and Union minister for Animal Husbandry, Dairy and Fisheries Giriraj Singh Ji accompanied the Prime Minister. The state's minister for Dairy Development, Animal Husbandry and Fisheries Laxmi Narain Chaudhary Ji, minister for Energy Srikant Sharma Ji were also present at the event.

In the fair, PM visited "Swachhata Hi Seva" stall and helped the women who were segregating the single use plastic waste from the garbage. Launching the *Swachhata hi Seva Abhiyaan*, PM Modi reiterated his call to shun single-use plastic by 2022.



Training programmes organized on "Entrepreneurial promotion by preparation of specimens from fallen animals"

The Department of Veterinary Anatomy organized six training programmes of three days on "मृत पशुओं के अंगों के व्यवसायिक उपयोग पर ग्रामीण युवाओं के लिये कौशल विकास प्रशिक्षण" under R.K.V.Y. Project entitled "Entrepreneurial promotion by preparation of specimens from fallen animals" during November 2019 to March 2020. The inauguration of first training occurred on 21st November, 2019. Prof. (Dr.) K.M.L. Pathak, Ex Vice-Chancellor of DUVASU, Mathura was the Chief Guest of the occasion. Prof. (Dr.) G.K. Singh Vice-Chancellor of the University welcomed the Chief Guest of the occasion. Prof. (Dr.) M.M. Farooqui, Head of the Department was the coordinator and Prof. (Dr.) Archana Pathak was the course director of the training programme. Twenty participants from different district of Uttar Pradesh have participated in the first training programme. Two eminent anatomists of India Prof. Dr. G.Chandra, Ex Dean College of Veterinary Science and Animal Husbandry, DUVASU, Mathura and Prof. (Dr.) D.N. Sharma, Ex Dean and Professor Emeritus, College of Veterinary Science and A.H., CSKHPKV Palampur were the special guest of the occasion. The inauguration was attended by all the Directors, Deans, Head and in-charges of the various departments. In each training programme, the number of participants ranged from 18-20 from different districts of Uttar Pradesh. Five lectures were delivered and Hands-on training were given to the participants on preparation of museum specimen and skeleton preparation.



COVID Laboratory

An ICMR and DGME, Uttar Pradesh approved RT-PCR based COVID-19 Testing Laboratory was established in the Department of Veterinary Microbiology, College of Veterinary Science and Animal Husbandry, DUVASU, Mathura under the directions of Govt. of UP and guidance of Hon'ble Prof. G K Singh, Vice-Chancellor, DUVASU. It is

the first laboratory established by any Veterinary / Agricultural State University in the country.

Dr. Rashmi Singh, Professor and Head, Department of Veterinary Microbiology was designated as Nodal Officer of the laboratory. The teaching faculty from other departments of the University Dr. Brijesh, Dr. Barkha, Dr. Udit, Dr. Neeraj, Dr. Ajay, Dr. Vikrant, Dr. Raj Kumar, Dr. Ruchi, Dr. Vinod, Dr. Parul, Dr. Jitendra, Dr. Avinash and Dr. Yajuvendra were attached to the laboratory for the smooth conductance of the diagnosis work.



New Facilities Developed

- ◆ In the Department of Physiology "Professor M.D. Pandey Bio-Climatology Laboratory" was inaugurated on 28th August 2019 under RKVY funded project on "Establishment of environment controlled chamber and calorimetric unit to enhance productivity of livestock in the scenario of climate change in Uttar Pradesh". Hon'ble Governor of Uttar Pradesh Smt. Anandi Ben Patel graced the moment by her auspicious presence.
- ◆ Technology Dissipation Centre was establishment in the Department of Physiology for the benefit of animal owners. Building of the centre was inaugurated on 13th January 2020 by Shri Giriraj Singh Ji, Hon'ble Cabinet Minister, Ministry of Animal Husbandry, Dairying and Fisheries, Government of India.
- ◆ A dedicated Clinical complex for Goats was inaugurated by Dr R.C. Agrawal, DDG, Education, ICAR on 6th March 2020 in the Department of Physiology. This complex is meant to provide information regarding latest advancement on scientific goat rearing practices to veterinary officers and to farmers.



Sanctioned Projects

Sr. No.	Name of Project	Name of PI	Funding Agency	Total Amount (in lakhs)
1.	Strengthening of dairy farm of desi cow breeds for better health, hygiene and productivity.	Dr. Sarvajeet yadav	RKVY (SLSC Approved)	411.62

Farmers / Student / Scientist Visit at Pashu Gyan Chaupal / Dairy

Sr. No.	Date of Visit	Number of Trainees and their Sponsoring Agency
1.	15-01-2020	48 Internship Students of College of Veterinary Science & Animal Husbandry, Junagarh, Gujarat
2.	25-02-2020	50 Farmers from Ganna Kisan Sansthan Prashichhan Kendra, Pipraich, Gorakhpur, Uttar Pradesh
3.	27-02-2020	24 Farmers under krishak Kaushal Vikas Yojana From Kanker district of Chhatisgarh
4.	28-02-2020	40 Farmers under KVK, ICAR, New Delhi from Kaushambi, Uttar Pradesh
5.	29-02-2020	48 Farmers under Department of Agriculture from Agra, Uttar Pradesh

Awards and Recognitions

Sr. No.	Name of Faculty	Award
1.	Dr. Archana Pathak	Reviewer Excellence Award by Agricultural Research Communication Centre. (ARCC).
2.	Dr. Vinod Kumar	Certificate of appreciation as Member of Scientific Advisory Board International Journal of Livestock Research 2019.
3.	Dr. Jitendra Tiwari	1 st Best poster presentation award for poster on "Emergence of Anthelmintic Resistance in the Gastrointestinal Nematodes in Goshalas" at 1 st Annual Convention of Veterinary Internal and Preventive Medicine Society, DUVASU, Mathura from 8 th - 9 th Nov., 2019.
4.	Dr. Vikrant Sudan	J.P. Dubey Young Scientist award by IAAVP for PhD research at XXIX National Congress of Veterinary Parasitology and National Symposium held at Nanaji Deshmukh Veterinary Science University, Jabalpur, M.P. from 5 th - 7 th Feb., 2020.
5.	Dr. Vikrant Sudan	1 st Best poster presentation award for poster on "Babesia (Theileria) equi genotype A among India equine population". at 1 st Annual Convention of Veterinary Internal and Preventive Medicine Society, DUVASU, Mathura from 8 th - 9 th Nov., 2019.
6.	Dr. A.K. Jaiswal	3 rd Best oral presentation award at XXIX National Congress of Veterinary Parasitology and National Symposium held at Nanaji Deshmukh Veterinary Science University, Jabalpur, M.P. from 5 th - 7 th Feb., 2020
7.	Dr. Dilip Kumar Swain	Dr. J.N. Pandey Memorial Best Poster Award at XXVIII Annual Conference & National Symposium in association with ICAR-CSWRI, Avikanagar at ICAR-Central Sheep and Wool Research Institute, Avikanagar from 18 th - 19 th Feb., 2020
8.	Dr. Deep Narayan Singh	Certificate of appreciation by Sri Arvindo Society for sustainable efforts towards promoting experiential, joyful and innovative teaching through implementation of Zero-investment innovative ideas.
9.	Dr. Shalini Vaswani	Best Poster award for poster presented at International conference on Animal Nutrition held at Kolkata from 17 th - 19 th Dec., 2019
10.	Dr. Priyambada Kumari	Oral Presentation Award, Demodex mites dictate cholinergic immunosuppressive pathway in dogs. National Symposium and XIV Biennial National Conference of Association of Public Health Veterinarians (APHV)

Trainings / Workshops / Conference Organized by DUVASU, Mathura

Name of Department	Training	Date
Anatomy	Four training programmes of Three Days were organized on "मृत पशुओं के अंगों के व्यवसायिक उपयोग पर ग्रामीण युवाओं के लिये कौशल विकास प्रशिक्षण" under RKVY project	21 st - 23 rd Nov., 2019 16 th - 18 th Dec., 2019 07 th - 09 th Jan., 2020 23 rd - 25 th Jan., 2020 10 th - 12 th Feb., 2020 05 th - 07 th Mar., 2020
Livestock Production & Management (LPM)	Co-ordinated three webinars on: <ul style="list-style-type: none"> ● Career in small animal practice ● Enhanced livestock productivity for food security through advanced genetics and reproductive technologies ● Future prospects and planning after graduation in veterinary sciences 	23 rd June, 2020 28 th June, 2020 30 th June, 2020
Microbiology	XIV Biennial Conference fo Association of Public Health Veterinarians on "Public Health Challenge mitigation strategies at the confluence of one health approaches"	24 th - 25 th Jan., 2020
Parasitology	Three days training programme on "Control of subclinical parasitism in dairy animals" for Veterinary Officers of uttar Pradesh under RKVY project.	24 th - 26 th Feb., 2020
Pathology	One month training programme for industry persons	16 th - Jan to 14 th Feb., 2020
Physiology	Two Training programmes on "Artificial Insemination in goats" for Veterinary Officers of Uttar Pradesh Under RKVY project	24 th - 27 th Feb., 2020 04 - 7 th March., 2020
	Two days workshop under RKVY funded project on "Productivity enhancement in goats through artificial insemination : scopes, challenges and strategies".	13 th - 14 th Jan., 2020
	One day Brainstorming on "Climate change, animal health and production : way forward"	11 th Dec., 2019
Veterinary & Animal Husbandry Extension	Master Training Programme on "Improving reproductive efficiency of dairy animal using artificial insemination technique" for veterinary officers under UPLDB	10 th - 14 th Feb., 2020
	Refresher training programme on "Capacity building of veterinary officer for effective delivery of critical services" for 15 participants of UP Veterinary Council	27 th - 29 th Feb., 2020
	ATMA training programme on Scientific management of dairy animals for 30 participants from ATMA, Bhartpur, Rajasthan	2 nd - 6 th Mar., 2020



Workshop on "Productivity enhancement in goats through artificial insemination : scopes, challenges and strategies"

Brainstorming on "Climate Change, Animal Health and Production : Way Forward"



Training programme on "Control of subclinical parasitism in dairy animals"



Conference on "Public Health Challenge mitigation strategies at the confluence of one health approaches"

Conferences / Symposium / Workshop Attended

Name of The Candidate	Name of The Events	Date
Dr. Avinash Kumar	21 days ICAR sponsored winter school on "Recent biotechnological advances for precession feeding" organized by Department of Animal Nutrition, WB/AFS at Belgachia, Kolkata	04 th - 24 th Sept., 2019
Dr. Brijesh Yadav	2 nd Annual Conference of Animal Physiologist Association at SVVU, Tirupati, Andhra Pradesh, India	14 th - 15 th Oct., 2019
Dr. Jitendra Tiwari, Dr. Vikram Sudan, Dr. Pradeep Kumar	1 st Annual Convention of Veterinary Internal and Preventive Medicine Society held at DU/VASU, Mathura	08 th - 09 th Nov., 2019
Dr. Raju Kushwaha	30 days Massive open online course (MOOC) on "Teaching Excellence" by NAARM, Hyderabad	01 st - 30 th Nov., 2019
Dr. Vinod Kumar Dr. Shalini Vaswami	International Conference on Animal Nutrition 2019 on "Nutritional strategies for improving farm profitability and clean animal production" WB/AFS, Kolkata	17 th - 19 th Dec., 2019
Dr. Muneendra Kumar	21 days course of (CAT in Animal Nutrition at IARI on "Dietary manipulations for improving energy efficiency and reducing methane emission in ruminants"	3 rd - 23 rd Dec., 2019
Dr. Yajurvedra Singh Dr. Muneendra Kumar	National Conference and 2 nd Annual convention of Indian Society of Animal Production and Management (ISAPM 2020) at PAJYER, Jaipur (Rajasthan)	4 th - 6 th Feb., 2020
Dr. Brijesh Yadav	Indo-Australian International Workshop on "Transfer of Mitigation technologies for heat stress in farm animals" organized in collaboration with University of Melbourne, Australia by ICAR NIANP Bengaluru	5 th - 6 th Feb., 2020
Dr. Daya Shankar Dr. Jitendra Tiwari Dr. Anni Ku Jaiswal Dr. Vikram Sudan	29 th National Conference of Veterinary Parasitology and National Symposium on "Challenges parasitic diseases of livestock and poultry with changing climate" held at Jabalpur (MP)	5 th - 7 th Feb., 2020
Dr. Arun Kr. Madaan Dr. Rajnesh Sirohi Dr. Brijesh Yadav Dr. Dilip Kr Swami	XXVIII Annual Conference of SAPI and National Symposium on "Physiological approaches to address environmental challenges for increasing animal productivity and farmer's income" held at CSWRI, Avikanagar (Rajasthan)	18 th - 19 th Feb., 2020
Dr. Rajnesh Sirohi Dr. Deep Narayan Singh	Massive Open Online Course (MOOC) on "Psychology of Learning" Organized by ICAR-NAARM, Rajendranagar, Hyderabad	1 st - 15 th May, 2020