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From the Desk of Vice Chancellor

First of all I would like to take this opportunity to thank our faculty, staff and students for a very warm welcome to the University. It gives a great satisfaction to work for the institute as a head, where you were a student. The U.P. Veterinary University has an outstanding reputation and I am happy that I got this opportunity to become the part of DUVASU family. After joining, I visited all the units and departments and discussed with our faculty, students and staff to carefully consider our Vision, Mission and commitment to quality. I look forward to working closely with you as we will continue to develop this wonderful institution.

Our alumni are a major asset to the University and we aim to continue to enhance our ongoing contact with them. Many of our alumni continue to make their mark in a variety of ways across the globe. It's a matter of great joy and pride to all of us that one of this year's "Padma Shri" award-recipient, Dr. Sosamma Iype is an alumnus of the erstwhile Mathura Veterinary College. She got this award for her contribution in the field of Veterinary Science. I am also delighted to share that former Vice Chancellor of the University Dr. Moti Lal Madan has also been conferred with the "Padma Shri" award for his eminent and distinguished services in the field of science.

I would like to congratulate Prof. G.K. Singh for his strong leadership over the last three years and report on some of the key highlights and achievements from the last six months. Earlier this year, on the occasion of the 11th convocation, we had the honour of welcoming the Hon'ble Chancellor and Governor of Uttar Pradesh Smt. Anandiben Patel ji to the University. Many other dignitaries also visited the University premises on various other occasions and I would be pleased to name some like Shri Parshottam Rupala ji, Hon'ble Union Cabinet Minister of Fisheries, Animal Husbandry and Dairying- Govt. of India, Shri Laxmi Narayan Chaudhary, Hon'ble Cabinet Minister, Dairy Development, Animal Husbandry, Fisheries., Govt. of UP, Dr R.C. Agrawal, Deputy Director General (Agri Education) ICAR and National Director, NAHEP, Dr Pankaj L Jani, OSD to the Hon'ble Chancellor.

The University has conducted many training programmes on dairy entrepreneurship, goat farming, animal welfare and farriery for the rural youths and animal owners. These programmes were designed to train youths about the basics and advanced methodology required to work professionally in the fields of animal husbandry. The University has successfully organized two ICAR-sponsored winter schools for the benefit of the scientific community. The Winter Schools on "Processing and quality evaluation of foods of animal origin and "Goat farming for doubling farmers' income" were attended by scientists and faculty members from all over the country.

In the era of globalization, there is an unprecedented demand for great diversification in higher education. For this, the younger generation needs to be equipped with new skills, knowledge and ideas. The University is providing opportunity to their selected faculty members and students for overseas training programmes under the NAHAP. I am hopeful that these trainings will help to make the trainees more responsive to the changing needs of the country and world.

I urge everyone to join hands together to develop healthy, peaceful and engrossing atmosphere at the university. Come and contribute actively to enrich the university with your intellectual resources, rich experiences and fruitful suggestions.

Best Wishes.



A. K. Srivastava

(A. K. Srivastava)



Welcome and Farewell of Vice-chancellors'

All the faculty members with Dean College of Veterinary Science gathered in the seminar hall of NAHEP-IDP to welcome Prof. A. K. Srivastava who officially assumed the office of Vice-Chancellor of U.P. Veterinary University on 4th June 2022 and to say a bit of good bye to Prof. G.K. Singh, Former Vice Chancellor of the University. It was a great moment for DUVASU when the two jewels of the Veterinary fraternity were present on the same platform. Prof. G.K. Singh welcomed new Vice chancellor by presenting him a bouquet of flower.

Prof. Srivastava is an alumnus of this College and did his graduation and post-graduation in Veterinary Pharmacology and Toxicology. He holds a PhD from Punjab Agricultural University, Ludhiana and a Post Doctorate Fellowship from the Institute of Toxicology, Munchen, Germany. Prof. Srivastava has also been honoured with a Degree of D.Sc. Honoris Causa from DUVASU, Mathura and NDVSU, Jabalpur.

Before joining this University, Prof. Srivastava served as the Chairman of ASRB, DARE, Ministry of Agriculture, GoI, New Delhi. Prof. Srivastava has extensive experience and a history of leadership in the field of Veterinary Sciences. Earlier he served as Member (Animal Sciences), ASRB; Director and Vice-Chancellor, ICAR-NDRI, Karnal; Dean Faculty of Veterinary Science and Animal Husbandry and Director Resident Instructions & Dean PGS at SKUAST, Jammu. He has been decorated with numerous prestigious awards and honours. He has more than 250 research papers 10 books and 12 "National Policy Papers" in his credit



Republic Day

The University celebrated the 73rd Republic day on 26th January 2022. Students, staff and faculty members filled with a feeling of patriotism and dedication gathered on the main ground. A Guard of Honour was presented by 1 UP R&V SQN NCC, Mathura as a mark of



respect to the Hon'ble Vice-Chancellor, the Chief Guest of the occasion. The celebration began with the unfurling of the Indian National Flag by the Chief Guest followed by the National Anthem. A motivational speech highlighting the achievements of the University in the past 6 months was delivered by the Hon'ble Vice-Chancellor. Two saplings were also planted to honour India's 73rd Republic Day with pride and enthusiasm on the main campus

Basant Panchami

The festival of spring, Basant Panchmi was celebrated at the University library on 5th February 2022. On this auspicious occasion, Saraswati Puja was performed by the Hon'ble Vice-Chancellor Professor G.K. Singh with Dean, College of Veterinary Science and A.H., faculty members, students and staff in the Library Hall. Goddess Saraswati was garlanded with flowers by students, teachers and staff members of the University. On this occasion, Hon'ble Vice-Chancellor sir advised the students to use the Library facilities up to its maximum for upgrading their academics and general performance.





Celebration of 11th Convocation of DUVASU, Mathura



Uttar Pradesh Veterinary University (DUVASU), Mathura celebrated its 11th Convocation on 21st February 2022 at the University auditorium. Smt. Anandiben Patel, Hon'ble Chancellor and Governor of Uttar Pradesh presided over the function. Dr R.C. Agrawal, DDG (Agri. Education), ICAR, New Delhi was the Chief Guest and delivered the convocation address. Dr A.P. Singh, Former Vice-Chancellor, DUVASU, Mathura was the guest of honour on this occasion. Hon'ble Chancellor conferred degrees to 130 students of respective streams. 14 students were awarded medals in various categories for their academic excellence and extra-curricular activities. Hon'ble Chancellor, DUVASU blessed and congratulated the degree recipients and medal holders.

Diploma participated and learned about equine hoof care, including trimming and balancing of horse hooves and the placing of shoes on their hooves.

Ambedkar Jayanti

The University celebrated Ambedkar Jayanti on 14th April 2022 to commemorate the 131st birth anniversary of Dr Bhim Rao Ambedkar. The officers, faculty members, staff and students of the University paid floral tributes to the portrait of Dr B.R. Ambedkar. Prof. P. K. Shukla, Dean College of Veterinary Science and A.H. remembered the first Law and Justice Minister of Independent India for his contribution to constructing the entire concept of the Republic of India.

Training on "An introduction to Animal Welfare, Restraining, Handling and Farriery"

Two trainings of five days each were organized by the Institute of Para Veterinary Science in collaboration with Brooke India on "An Introduction to Animal welfare, Restraining, Handling and Farriery" from 26th - 30th March 2022 and 23rd - 27th May 2022, respectively. In each training programmes, 30 second year Students of





Establishment of Mineral Mixture Manufacturing Plant in DUVASU, Mathura

On 8th January 2022, Mineral Mixture and feed block manufacturing Unit was established in the Department of Animal Nutrition under RKVY funded project on "Establishment of small-scale feed processing Demonstration unit to promote rural youth entrepreneurship". It was inaugurated by Hon'ble Union Cabinet Minister of Fisheries, Animal Husbandry and Dairying- Govt. of India, Shri Parshottam Rupala in the gracious presence of Hon'ble Cabinet Minister, Dairy Development, Animal Husbandry, Fisheries., Govt. of U.P. Shri Laxmi Narayan Chaudhary and Hon'ble Vice Chancellor, DUVASU, Mathura Prof. G.K. Singh. The dignitaries also visited the Goat Unit, Feed processing unit, Dairy farm and IDP building of the University. They also had fruitful discussions with University officials and advised about the commercial utilisation of the technologies available in the university. They also interacted with the students of DUVASU and trainees from PRADAN during the visit.



Organization of ICAR Sponsored Winter Schools

DUVASU, Mathura organized two prestigious ICAR sponsored winter school. Department of Livestock Product Technology organised the Winter School on "Processing and quality evaluation of functional foods of animal origin" from January 18th to February 07th, 2022. The inaugural session was addressed by the Guest of honour Prof V.V. Kulkarni, former Director of National Research Center (NRC) on Meat. The Valedictory function of the event was graced by Dr M.K. Agnihotri, COE, ICAR as the Guest of honour.

Another Winter School was organized by Department of Veterinary Physiology from 11th to 31st January 2022 on "Intervention for paradigm shift from conventional to modern approaches in goat farming: a novel insight for doubling farmer's income". Prof. G.K. Singh was the chief guest and Prof. P.K. Shukla was the Guest of Honour at the inaugural function. The Valedictory function of the event was held at the goat unit seminar hall which was attended by Dr A.K. Tomar, Director, CSWRI, Awikanagar as the chief guest.

Certificate Course on "Dairy Entrepreneurship" for Internship Students

A certificate course was organised under IDP-NAHEP for the internship students of the College of Veterinary Science and A.H., Mathura on Dairy Entrepreneurship. It was completed on 14th January 2022. After pre and post-evaluation, the certificates were awarded to the students who have successfully completed their training programme. The certificates were distributed by Deputy Director General (Agri Education) ICAR and National Director, NAHEP Dr. R.C. Agrawal, the Chief Guest on the occasion. Hon'ble Vice Chancellor Prof G. K. Singh presided over the function. Later, Dr. Agarwal visited the facilities created in the university under IDP- NAHEP and appreciated the efforts made in this regard.

Welcome Party to the Newly admitted Students

"Welcome Party" in any college is an event which every student eagerly awaits from their time of admission. The purpose of Welcome Party is to welcome new students in a friendly atmosphere and to encourage their creative impulses to boost their confidence. It is the day where seniors and juniors finally bond and unite to celebrate being part of the college. The second year students of College of Veterinary Science, College of Biotechnology and Institute of Paraveterinary Science organized Welcome Party respectively for newly admitted students of 2021-22 of respective Colleges batch. Freshers along with their seniors showcased their talent by various dance performances, songs, poem recitations etc. Hon'ble Vice-Chancellor, the Chief Guest in all the three welcome parties addressed and blessed the students.





Students' Corner

Blood Donation Camp

On 26th March 2022, a Blood donation camp was organized in the University in collaboration with 1 UP R&V SQN, NCC, Mathura and Maharishi Dayanand District Hospital, Mathura. The camp was organized in the Kisan Bhawan building of the University in which 60 units of Blood was donated by faculty, students and staff of the University.

Scholarships

The University is disbursing scholarship to the meritorious under graduate and post graduate students of college of Veterinary Science and Animal Husbandry. The scholarship's offered by the ICAR, New Delhi and Department of Social Welfare, Govt. of U.P. are also facilitated by the university. During the year 2021-22 an amount of Rs. 2,18,000/- was disbursed to 11 meritorious students. 23 Students received National Talent Scholarship (NTS) of ICAR. The university also forwarded 355 applications for the award of scholarship offered by the Department of Social Welfare, Govt. of UP.

Annual Sports Meet

The 19th Annual sports meet 2021-22 of U.P. Veterinary University was held on 29-30 March 2022. The event was inaugurated by Prof. (Dr.) G.K. Singh, Vice-Chancellor by the unfurling of University Flag. The meet was declared open by the Hon'ble Vice-Chancellor after the march-past, salutation and sports oath. On this occasion, doves were released as a token of peace and freedom. Many sports events were organized in which students from College of Veterinary Science and A.H., College of Biotechnology and Institute of Paraveterinary Science participated in different events. Mr. Shekhar Rana, 2nd Year, B.Sc (Biotechnology) and Miss Kriti Singh, 1st Year, B.Sc. (Industrial Microbiology), College of Biotechnology, DUVASU, Mathura were adjudged as the best male and female athletes of the year.

T10 Cricket Tournament-2022

To enhance the sorority and affable affiliation among students, teachers and staff, a new format of Tennis Ball T10 Cricket Tournament-2022 was initiated in the University. A total of ten teams participated in the tournament with great fervour and zeal. The league matches were held from May 31st to June 26th, 2022. The final match was played between teams of 4th Professional BVSc & A.H. and 3rd Professional BVSc & A.H. on June 26th, 2022. Team 4th Professional BVSc & A.H. won the Tournament trophy. The prizes were distributed by Prof. P.K. Shukla, Dean College of Veterinary Science and Animal Husbandry, and Prof. Daya Shankar, President of Games and Sports. Dr Vijay Pandey, Cricket Counselor and Mr J.N. Pal, PTI, coordinated the successful organization of the event.



Yoga Day

The 8th International Yoga Day was celebrated by the University on 21st June 2022. The theme for this year's Yoga Day was 'Yoga for Humanity'. On this occasion, *Yoga Shivir* was organized on the sports ground of the Veterinary College. More than 600 participants including Hon'ble Vice-Chancellor Prof. (Dr.) Anil Kumar Srivastava, Faculty Members, Non-Teaching





Staff members and Students performed mass yoga practice under the guidance of yoga expert Shri Alok Kumar Sharma. The Vice-Chancellor in his concluding speech talked about the importance of practising yoga in keeping a healthy body and peaceful mind.

Tablet Distribution Programme

To make Uttar Pradesh a digitally active state and for the technical empowerment of the youth of the state, the Government of UP launched the Digi-Shakti Scheme under which Tablet PCs and Smartphones were distributed to the students studying in various educational institutions of Uttar Pradesh. District Administration, Mathura organized a tablet-distribution programme on 24th April 2022 in Kisan Bhawan of the University in which 200 students of the University received the tablets.

Awards and Honours

- Dr. Vijay Pandey honored with Fellow Membership (2022) of National Academy of Veterinary Science (India). He was also recognized as Member of Editorial Board in AS Veterinary Science Journal.
- Dr. Udit Jain was awarded VIPM appreciation certificate awarded on 06-05-2022 at NDUAT, Ayodhya for successful conduction of VIPM National webinar as Co-organising secretary on 24th Sept-2020. He also received Prashashtri Patra (Citation) for special contribution by UP Veterinary Council on dated 12 June, 2022.
- Dr. Shri Prakash Singh received NAVS Membership Award - 2022.
- Dr. Jitendra Tiwari received best oral presentation award on "First report of Buxtonella sulcata in goshala cattle and its molecular characterization" during 22nd Indian Veterinary congress and 29th Annual Conference of IAAVR and National Symposium at Navania Veterinary College, Udaipur, RAJUVAS, Rajasthan from 8th to 9th April, 2022.
- Dr. Varsha Gupta received Dr. G. Rajeshwar Rao Memorial Award and Medal for Applied Anatomy including Biomechanics for Best oral presentation on "Anatomical Study on the Udder Morphometry

and its Relationship with Somatic Cell Count in Barbari Goats" authored by Varsha Gupta, M. M. Farooqui, Mukul Anand, Ajay Prakash and Archana Pathak in XXXV Annual convention of Indian Association of Veterinary Anatomist and International Symposium on "Modern concept in Anatomy: New era tools in health and diseases", organized by Department of Veterinary Anatomy, College of Veterinary Science, LUVAS, Hisar, Haryana From 10th to 12th March, 2022.

- Dr. D.N. Singh Received in Dr. C.M. Singh Veterinary Science Excellence award- 2022 by Pashudhan Prahri, Dr. V. Kurrien Award of Excellence- 2022 by Pashudhan Prahri, Reviewer excellence award by asian journal of dairy and food research (ARCC Journals), 19.02.2022, Certificate of Excellence in Reviewing in recognition of an outstanding contribution in Asian Journal of Research in Animal & Veterinary Sciences, Certificate of Excellence in Peer reviewing in recognition of an outstanding contribution in of Plant cell Biotechnology and Molecular Biology journal and Certificate of Excellence in Reviewing in recognition of an outstanding contribution in Uttar Pradesh journal of zoology.
- Dr. Mamta Received in Dr. C.M. Singh Veterinary Science Excellence award- 2022 by Pashudhan Prahri.
- Dr. Avneesh Kumar received "Young scientist award" by Society for scientific development in agriculture & technology on the occasion of IV international conference in hybrid mode on Innovative and current advances in agriculture & allied sciences (ICAAAS-2022) held at Himachal Pradesh University, Shimla, H.P. during 12-14 June, 2022.

Superannuation of Prof. Rajesh Nigam

Dr. Rajesh Nigam, Prof. and Head, Department of Veterinary Biochemistry has superannuated on 30th June 2022. A function was organized at the IDP-NAHEP building of the University. The program was attended by all the faculty members of the University. On this occasion, a heartfelt and touching farewell was accorded to Dr Rajesh Nigam by the Faculty members of the College of Veterinary Science along with Prof AK Shrivastava, Hon'ble Vice Chancellor of the University.





Conferences and Symposium attended by Faculty

Name of Faculty	Event	Dates
Dr. Rajneesh Sirohi Dr. Ajay Kumar Dr. Vinod K. Singh	ICAR Sponsored Winter School on "Processing and Quality Evaluation of Functional Foods of Animal Origin" Held at College of Veterinary Science and Animal Husbandry, DUVASU, Mathura.	18 th Jan to 07 th Feb; 2022
Dr. Udit Jain Dr. Parul	Workshop on "IPR patents and design process" organized by College of Veterinary Science and Animal Husbandry, U.P., with RGNIPM, Nagpur.	24 th Jan; 2022
Dr. Deep Narayan Singh	IP Awareness/ Training Programme on National IPR Awareness Program under National Intellectual Property Awareness.	24 th Jan; 2022
All faculty members	Online Interactive session for faculty and students under NAHEP-IDP on "User awareness session on national digital library of India (NDLI)".	2 nd February, 2022
Dr. Udit Jain	3 weeks e-short course on "Municipal (Urban) Public Health Veterinarian" organized by Department of Veterinary Public Health & Epidemiology, COVSc&AH, Mhow, MP.	7 th -27 th February, 2022
Dr. Rashmi Singh	Strategic Consultation on 'Preparedness for Prevention of Transboundary Infectious Diseases of Livestock and Poultry in SAARC countries' jointly organized by NAAS, International Livestock Research Institute and Bangladesh Academy of Agriculture.	15 th Feb, 2022 through virtual mode
Dr. Udit Jain	10 days Online short course in "Pathogenomics and Molecular advances in zoonoses detection" organized by Centre for Zoonoses, Department of Veterinary Public Health & Epidemiology, Nagpur Veterinary College, MAVSU, Nagpur.	16 th -25 th February, 2022
Dr. Varsha Gupta Dr. Shri Prakash Singh	Multidisciplinary Mindscape. Directorate of Entrepreneurship Academic Staff College, KUVAS, Kerala.	16 th Feb - 01 st March, 2022
Dr. Deep Narayan Singh	National webinar on "Entrepreneurship Development on Backyard & Commercial Poultry for Economic Development in Odhisa" Organized by College of Veterinary Science and Animal Husbandry, OUAT, Bhubaneswar.	16 th Feb; 2022
Dr. Rajneesh Sirohi	30 th Annual conference of Society of Animal Physiologists of India (SAPI) & National Symposium on "Shifting basic physiological paradigm towards clinic-therapeutic innovative interventions for improvement in livestock health and production" held at department of veterinary physiology, Nagpur Veterinary College, Maharashtra Animal and Fishery Sciences University, Nagpur.	17 th - 19 th Feb; 2022
Dr. Archana Pathak Dr. Ajay Prakash Dr. Varsha Gupta Dr. Shri Prakash Singh Dr. Abhinov Verma	XXXV Annual convention of Indian Association of Veterinary Anatomist and International Symposium on "Modern concept in Anatomy: New era tools in health and diseases", organized by Department of veterinary Anatomy, College of Veterinary Science, LUVAS, Hisar, Haryana.	10 th - 12 th March, 2022
Dr. Udit Jain	International workshop (Online mode) on "Antimicrobial resistance in Food borne pathogens: Safety concern organized by Division of Veterinary Public Health, ICAR-IVRI, Izzatnagar.	14 th -16 th March, 2022
Ms. Shweta Sharma Ms. Parul Singh	3 days training to Manjul Samwardhan Sansthan, Jaipur for Spirulina Project.	25 th -27 th , March, 2022
Dr. Rashmi Singh	CME program on Covid-19 hosted by SGPGIMS, Lucknow, GADVASU, Ludhiana, American Society for Microbiology and Indian Virology Society.	26 th March, 2022 through virtual mode



Name of Faculty	Event	Dates
Dr. Vijay Pandey Dr. Jitendra Tiwari Dr. Anuj Kumar Dr. Parul	22 nd Indian Veterinary Congress and 29 th Annual Conference of IAAVR and National Symposium at Navania Veterinary College, Udaipur, RAJUVAS, Rajasthan.	8 th to 9 th April, 2022
Dr. Deep Narayan Singh	"E-waste Management" organized by center of Excellence for Advanced Research on Animal Food safety, Mumbai Veterinary College, Parel & ICAR-NAHEP-CAAST project.	25 th April, 2022
Dr. Vijaylaxmi Tripathi Dr. Priyambada Mr. Faizan ul Haque	Taq Gene Training and Research Enterprises, Dehradun, for Mushroom Production project.	11 th -13 th May, 2022
Dr. Udit Jain Dr. Parul	One week International e-training on "Gene cloning: Advances and Applications in veterinary sciences" organized under ICAR-NAHEP-CAAST project, CE for Advance research on animal food safety, BVC, Parel, Mumbai.	31 st May to 4 th June, 2021
Dr. Mamta	IV International Conference on "Innovative and Current Advances in Agriculture and Allied Science" organized by society for Scientific Development in Agriculture and Technology, Meerut.	12 th -14 th June, 2022
Dr. Deepak Sharma Dr. S.P. Singh Dr. Avneesh Kumar	One week online training cum webinar on National workshop in Genome editing organized by Glostem Pvt. Ltd.	26 th June to 03 July 2022

Conferences/Symposium/Workshop Organized at Campus during Jan. to June, 2022

S.N.	Event	Date
1	NAHEP-DUVASU organized Interaction of Internship students with entrepreneurs and stakeholders	5 th January 2022
2	Department of Veterinary Physiology organized a brainstorming session on Unpinning the goat milk for its nutraceutical value: a new dimension for the Indian market	8 th January 2022
3	Online workshop was organized on Intellectual property rights patents and the design process in collaboration with Rajiv Gandhi national institute for Intellectual property Management, Nagpur	24 th January 2022
4	Online Interactive session for faculty and students under NAHEP-IDP on "User awareness session on national digital library of India (NDLI)"	2 nd February, 2022
5	Department of Animal Nutrition organized a training program on <i>Uttam utpadan hetu dudharu pashuon ki poshan vyavastha</i> under the RKVY funded project	14 th March 2021
6	Department of Veterinary Physiology organized on Hands on training program on molecular techniques sponsored under ICAR schedule cast sub plan	22 nd - 28 th March, 2022

New Projects Sanctioned During July To December, 2021

S. No.	Name of Project	Name of PI and Co-PI	Funding Agency	Total Amount Sanctioned (in lakhs)
1.	Evaluation of the efficacy of a poly herbal immuno modulator at improving the response to foot-and-mouth disease and haemorrhagic septicaemia vaccination in cattle.	PI: Dr. Rashmi Singh Co-PI: Dr. Rajneesh Sirohi	Ayurved Limited, Baddi, H.P.	4.0