

RAJUVAS NEWSLETTER

July-September, 2016

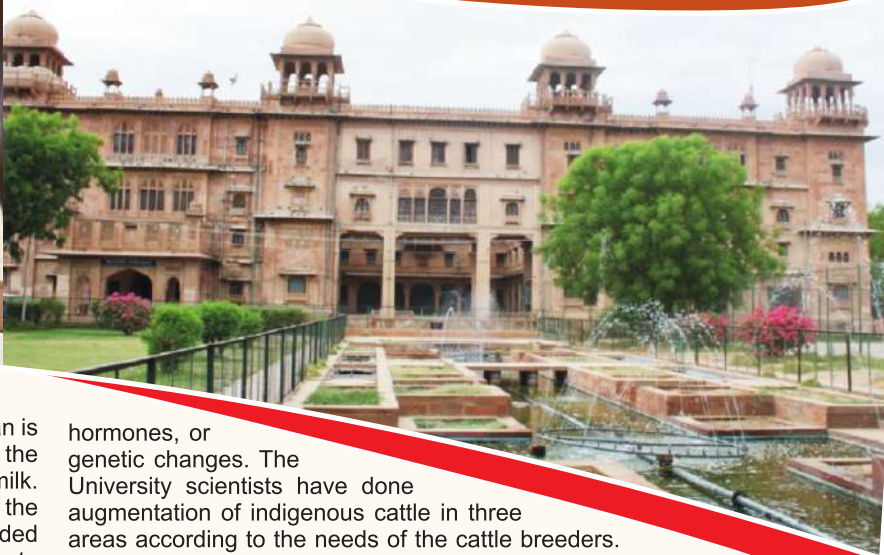
Volume VII
Issue III



। पशुधनं नित्यं सर्वलोकोपकारकम् ।

A publication of
**Rajasthan University of Veterinary
& Animal Sciences, Bikaner**

Website: www.rajuvas.org



From Vice-Chancellor's Desk



Indigenous cows are a boon for us. Rajasthan is the first State in the country, where most of the indigenous cows give us 90% of the milk. Promotion and development activities of the country's indigenous cows are being extended ahead on priority because they have the ability to produce good quality milk by simple and cheaper management practices. Due to this supremacy, the rearing of our indigenous cattle is also increasing in foreign countries. In countries like Brazil, the Gir breed is being overwhelmingly abundant from which up to 60 litres of milk is being yielded. Demand of indigenous cows of the Rajasthan is continuously increasing in the other states of the country also. Some progressive cattle keepers in Pune have established the Tharparkar Cow Club with the technical guidance of RAJUVAS. Two NGOs in Karnataka State got inspiration from RAJUVAS and have initiated the setting up of Kankarej Govansh Kendra. RAJUVAS has produced 26 litres of milk per day from the indigenous cattle maintained at its Livestock Research Centres just by scientific management, proper health care and balanced feeding practices. This success has been achieved without medication,

hormones, or genetic changes. The University scientists have done augmentation of indigenous cattle in three areas according to the needs of the cattle breeders. Increasing milk production, reducing the gap between two conceptions and efforts to reduce the age of first calving has got anticipated success. The age of first calving of 5 to 6 years in Kankarej has been brought to two and a half years. By establishing the Kamdhanu Shodhpeth at the University by the State Government, the scientific efforts will be made to make the indigenous cows more useful using modern technologies. The advanced breeding techniques and in vitro fertilization will be given priority. Along with all these, the research work will be done in Ayurveda like Panchgavya, quality of indigenous cow milk and standardization of cow urine. Our Indigenous cows are our most precious heritage. RAJUVAS has also provided free cattle calves to the Gaushala and progressive cattle breeders of State for the promotion of the indigenous cattle, which will promote the utility and popularity of the indigenous cattle in the country. It is an attempt of RAJUVAS that, the 'Gaushalas' of the State become the centre of Indigenous Cattle Conservation.

(A. K. Gahlot)



Activities

Harit Yatra Motor-Cycle Rally Flagged Off by Forest Minister

Sh. Raj Kumar Rinwa, Hon'ble Minister of State for Mines, Forest and Environment flagged off the motor-cycle rally of "Harit Yatra" on 23rd July, 2016 from RAJUVAS. Hon'ble Minister also planted Tulsi and Peepal plant in University campus. Vice-Chancellor, Prof. A.K. Gahlot appraised about the development works of innovations and promoting the indigenous cattle by RAJUVAS. Sh. Arvind Bishnoi, Comptroller, Prof. G.S. Manohar, Dean, CVAS, Bikaner and all the Deans-Directors were present on this occasion. Prof. R.K. Dhuria, Director Extension Education conducted the programme.



Organization of Krishak-Pashupalak Gosthi at Lachhadsar (Ratangarh)

Krishak-Pashupalak Gosthi was organized by the VUTRC, Churu, under the Directorate of Extension Education on 7th August, 2016 at village Lachhadsar (Ratangarh). In the Gosthi, 432 farmers received advanced scientific information of animal husbandry and veterinary by experts. Minister of State for Mines, Forests and Environment, Sh. Raj Kumar Rinawa as Chief Guest inaugurated the Gosthi by lighting the lamp. The function was presided over by Vice-Chancellor Prof. A.K. Gahlot. Director Extension Education Prof. R. K. Dhuria gave a welcome speech. Dr. Rajendra Tamoli-Joint Director Animal Husbandry, Churu, Sh. Deeparam Pareek-President of Krishna Gaushala and Sh. Arjun Singh were Guest of Honour. Kundan Singh, Bhairaram and Gopal Maru were honoured on this occasion by the Chief Guest. Dr. Hira Lal Soni, Dr. Pawan Sahran, Kaluram also provided their services. Dr. Dinesh Jain, Dr. Pramod Dhatarwal, Dr. Sunil Tamoli and Dinesh Acharya helped in organizing the workshop. Dr. Chetan Chauhan, Maniram, Sohan Das gave their support to make the event a success. Monthly issue of "Pashupalan Naye Aayam" was also released on this occasion by the Guests. Dr. Rajesh Singathia-Incharge, VUTRC, Churu gave the vote of thanks.



Workshop on Advanced Diagnostics and Treatment of Canine Ophthalmic Disorders

A one day workshop on Advanced Diagnostics and Treatment of Canine Ophthalmic Disorders and Hands on training on "Canine Ophthalmology" was organized under All India Network Project "DIMSCA on 27th July 2016. Inauguration of workshop was done by Vice-Chancellor Prof. A.K. Gahlot. In this workshop 66 state veterinarians, private veterinary practitioners, RAJUVAS faculty and researchers participated. Hands on training on Canine Ophthalmology for veterinarians was the first and unique in it. Dr. D.B. Patil-Director Research of Kamdhenu University Gandhinagar, Gujarat said that the Phaco facility established in RAJUVAS and CT scan machines are the historical initiatives of imaging diagnostic to animal treatment services in the country. Dr. Praveen Bishnoi, PI of DIMSCA project. Dean, Prof. G.S. Manohar and Former Director Clinics Dr. T.K. Gahlot also expressed their views. Dr. S.K. Jhirwal was Organizing Secretary of this workshop.



Plantation Drive: Hariyalo Rajasthan

RAJUVAS shake hands with Rajasthan Patrika for a massive plantation drive- Hariyalo Rajasthan on 22 July, 2016 at the pasture land of Sarah Nathania, Bikaner. About 200 students including 1Raj R&V Sqn NCC cadets, NSS volunteers and other students of CVAS, Bikaner along with the faculty members participated in mega plantation drive and planted 1100 plants in a single day. At this occasion, Vice-Chancellor Prof. A.K. Gahlot motivated students for this and planted trees with Deans & Directors of the University.



Lecture on Animal Group Management Software

Dr. Abdul Samad's (Former Dean of the Bombay Veterinary College) deliver lecture on Animal Group Management Software on 3rd August, 2016 at CVAS, Bikaner. Vice-Chancellor Prof. A.K. Gahlot said that its utility in the livestock sector is neglected. By identifying the breed of animals through Information Technology, their



production and other types of data can be recorded. With the help of this software, e-management of semen banks and management of reproduction can be effectively implemented. A tag is used for identifying each animal in the software. Using it, the entire data of the animal is obtained in the software. Prof. G.S. Manohar, Dean and Sh. Arvind Bishnoi, Comptroller also expressed their views. Prof. R.K. Tanwar gave away the vote of thanks. The Deans-Directors and faculty members of the University attended the lecture.

Van Mahotsav Programme at CVAS, Navania

Van Mahotsav programme was organized, monitored and supervised at CVAS, Navania on 26th July, 2016. Total 400 saplings of mango, almond, pomegranate, guava, lemon, jamun, neem, etc. were planted at different places of college campus by faculty members, non-teaching staff and students. Plantation was done by NSS unit in collaboration with Bharat Fertilizers Limited, Udaipur.



Parthenium Awareness Week by LFRMTC

Parthenium Awareness Week was organized from 17-22 August, 2016 by Livestock Feed Resource Management and Technology Center to alert farmers and pastors for control and eradication of destructive and un-useful carrot grass. Vice-Chancellor Prof. A.K. Gahlot said that carrot grass is a dangerous plant for all types of vegetation and crops by spreading rapidly in rainy season in the farm-barn, park and colony. During the week, students and public were informed about the disadvantages of Parthenium grass and different methods to control it through charts, film and posters. PI and Director Extension, Prof. R.K. Dhuria organized this week.

Animal Health Camp in Daiyan Village

One day animal health camp was organized by CVAS, Bikaner on 1st July 2016 in the village Daiyan, adopted under the Smart Village Project of RAJUVAS. On this occasion, a 14-member team of the University provided veterinary services and treated 109 animals. During the camp, 59 patients of Medicine and 44 Gynaecological diseases of cattle were treated and 6 surgical treatment were given. On this occasion, a Kisan Goshthi was also organized in which Dr. J.P. Kachhawah, Dr. Ashutosh, Dr. Vinod and Dr. Munna Lal gave information about modern veterinary techniques and scientific animal management. Dr. Pankaj Mishra and Dr. Pramod also played an active role in making this camp a success. Dr. Neeraj Sharma, Project's Nodal Officer organized this camp.



Divisional Gaushala Managers Sammelan and Citizen Felicitation

Divisional Gaushala Managers Sammelan and Citizen Felicitation were organized by the Rashtriya Gai Aandolan, Rajasthan on 18th September 2016 at RAJUVAS, Bikaner. In this programme, best workers of 60 service organizations of the State and districts were felicitated. On this occasion, Vice-Chancellor, Prof. A.K. Gahlot was honoured by the organizing agency and Gau Gram Seva Sangh, Pt. Deendayal Upadhyay Memorial Forum, Bikaner Gaushala Sangh and other 25 Sociological Institutions for his remarkable works and contributions for cow development and promotion. Several representatives of the Gaushalas of the division also expressed their gratitude for Prof. A.K. Gahlot for his work. Former Irrigation Minister Sh. Devi Singh Bhati presided over the Sammelan organized in the presence of Swami Raghavacharya Maharaj, Sant Raghuvveer Das, Data Rameswaranand and President of Rajasthan Gau Seva Samiti Mahant Dinesh Giri Maharaj. SKRAU, VC Prof. B.R. Chhimpia and Mayor Narayan Chopra were Guests of Honour. Dean, Prof. G.S. Manohar presides over the sammelan of Gaushala Managers. Prof. R.K. Dhuria, Director Extension Education presented lectures on nutritional management of animals in Gaushalas. Sh. Surajmal Neemrana organized this Sammelan.



Medical Camps in Daiyan Village

Under the Smart-Village Project, two health camps were organized on 31st August and 21st September 2016 in the village Daiyan under the auspices of RAJUVAS. In the first camp a five-member medical team, led by Dr. Ramesh Kumar Gupta has given its services. Medicines were distributed free of cost to 62 patients of different diseases and 18 children and women were vaccinated. In the second camp, a three-member medical team headed by Dr. Daya Shankar Pareek gave its services. Drugs were distributed to 92 patients. Nodal Officer Dr. Neeraj Sharma, Dr. Khangar Singh In-charge, PHC, Jaiamalsar and BPM Sh. Rishi Kalla collaborated.



Meeting of Anti-Ragging Committee

As per the directives of the Supreme Court and UGC, a meeting of anti-ragging committee was organized to discuss the modalities and effective mechanism to monitor and stop any ragging incident in the institute. In the meeting, Dr. G.S. Manohar (Dean, CVAS), Sh. S.K. Naval (ADM City), Sh. Rajendra Singh (CO-Sadar), Smt. Prabha Bhargav (NGO representative), media persons along with other members of the committee were present. Student and parent representatives were also present in the meeting.



Library Establishment in Village Daiyan

A library has been established by the RAJUVAS in village Daiyan, adopted under the Smart Village Project. The library services have been made available to villagers in the newly constructed building of Govt. Primary School in collaboration of District Administration. Vice-Chancellor Prof. A.K. Gahlot said that the developed technologies and scientific literatures have been made available to the villagers. Dr. Iqbal Khan, Project Officer of SC-ST Corporation organized a seminar on 3rd August 2016 and informed about various loan related schemes. Nodal Officer of Smart Village Project is Dr. Neeraj Sharma.



First Award to RAJUVAS Exhibition at CAZRI

RAJUVAS Exhibition Stall was honoured with first prize in Farmer Fair and Agricultural Innovation Day organized on 21st September 2016 by CAZRI, Jodhpur. Jodhpur MP Mr. Gajendra Singh Shekhawat, Mayor Mr. Ghanshyam Ojha, Jodhpur MLA Mr. Kailash Bhansali, Luni MLA Sh. Jogaram Patel AND Director CAZRI, Dr. O.P. Yadav gave the first prize to RAJUVAS Exhibition. Dr. R.K. Dhuria, Director Extension Education said that more than 50 exhibition stalls were arranged by different institutions of ICAR, SAUs and other agencies. Hundreds of farmers and livestock owner visited RAJUVAS exhibition.

Exhibition Stall in Pabolav Animal Fair

VUTRC, Bakalia arranged an exhibition stall in Pabolav Animal Fair organized at Jaswantgarh, Nagaur from 3-7 September, 2016. VUTRC, Bakalia exhibited University's development activities and advance techniques in the form of live models, coloured charts and pictures. The stall was one of the most attractive and informative for livestock farmers.

Tribal Farm Women Visited CVAS, Navania

Three groups of tribal farm women of Sakroda, tehsil Girwa visited the Gir cattle, Surti buffalo, Sonadi sheep, Sirohi goat, poultry units of the LRS and TVCC of CVAS, Navania on 3rd, 24th and 30th September, 2016, respectively in collaboration with Hanuman Vikas Samiti (NGO), Udaipur. Total 92 participants visited the veterinary facility available at Navania. The visit was organized by Dr. M.L. Gurjar and Dr. M.C. Sharma.

Swatchhata Diwas at PGI-VER, Jaipur

Swatchhata Diwas under Swatchh Bharat Mission was organized at PGI-VER, Jaipur on 25th July, 2016. All the teaching and non-teaching staff and students of the institute actively participated in this event for cleaning the surroundings of the institute campus.



Administrative Decisions

Financial Committee Review Meeting

A review meeting of the physical and financial goals of various projects and programmes running in the current financial year at the RAJUVAS was held on 30th September 2016. Vice-Chancellor Prof. A.K. Gahlot presided over the meeting. He emphasized that the budget allocated in different schemes should be utilized with full efficiency in a fixed period of time. Sh. P.S. Bishnoi, Registrar, Sh. Arvind Bishnoi, Comptroller, Deans-Directors of RAJUVAS and Heads of various units participated in the meeting.



Celebrations

World Zoonotic Day

On the occasion of World Zoonotic Day, vaccination of 65 dogs was done for prevention of rabies in a free vaccination camp organized by CVAS, Bikaner in collaboration of Canine Welfare Society on 6th July 2016. More than 100 pet owners came to this special camp organized in Veterinary Clinics of RAJUVAS. Dr. Anil Ahuja and Dr.Sunita Chaudhary gave information about zoonotic diseases. Dr. D.K. Bihani, Dr. A.P. Singh, Dr. Deepika Dhuria, Dr. J.P. Kacchwaha and PG students gave their services in the camp. Indian Immunological Pvt., Hyderabad supported in this camp.



World Rabies Day

CVAS, Bikaner

Free Rabies Immunization and Awareness camp was organized by CVAS, Bikaner on 28th September, 2016. Forty two dogs were vaccinated with rabies vaccine in the camp on World Rabies Day. The camp was organized jointly by the Canine Welfare Society and RAJUVAS. On this occasion, the pamphlets were distributed giving information about the care of the dogs and prevention of diseases. In camp, Dr. D.K. Bihani, Dr. Deepika Dhuria, Dr. Gaurav Jain, Dr. Jitendra Tanwar, Dr. Paramal Singh, Dr. Diksha Sharma, Dr. Rabindra Singh, Dr.Sumanil Marwaha, Dr. Peer Mohammed, and post graduate students provided their services. Prof. Anil Ahuja was convener of the camp.



PGI-VER, Jaipur

On the occasion of 10th World Rabies Day, a free general health check-up and rabies vaccination camp for the dogs was organized in the Veterinary Clinical Complex of PGI-VER, Jaipur on 28th September, 2016. The camp was inaugurated by Prof. Vishnu Sharma, Dean, PGI-VER, Jaipur. A total of 26 dogs were examined and vaccinated against rabies in this camp. Dr. Rashmi Singh, Dr. Sarjna Meena, Dr. Nirmal Kumar Jeph, Dr. Monika Karnani and P.G. students rendered their services in this camp. Dr. D.S. Meena, Assoc. Prof. & Head, Department of Veterinary Medicine was the coordinator of this programme.



Independence Day

CVAS, Bikaner

70th Independence Day was celebrated with great fervour at RAJUVAS, Bikaner on 15th August 2016. Vice-Chancellor hoisted the National flag. On this occasion, students for getting a position in University merit list and faculty for doing good work were felicitated by the University. Twenty two people who did great work in academic, research, administrative field were honoured with a citation. Students of CVAS, Bikaner and Samvit Sikshan Santhan, Gandhi Colony, Bikaner gave a pleasant presentation of the country's devotional songs and dance. COE Office was declared best on campus unit, while, LRS, Dug (Jhalawar) was declared best off campus unit of RAJUVAS.

PGI-VER, Jaipur

Independence Day was celebrated on 15th August, 2016 at PGI-VER, Jaipur. All teaching and non-teaching staff and students of the institute participated in this programme. Prof. Vishnu Sharma, Dean, PGI-VER hoisted the National flag at its Mansarovar and Jamdoli campuses and addressed the gathering. Cultural programme was organized and meritorious students were awarded on this occasion.

CVAS, Navania

Independence Day was also celebrated at south campus of RAJUVAS. Dr. C.S. Vaishnava, Academic Coordinator, hoisted the National flag. Dr. S.S. Shekhawat, ADSW addressed the gathering. Students performed cultural programme and sang patriotic songs.



What's New?

Biometric Attendance in Student's Election

Student's Union Election, 2016 was conducted peacefully in CVAS, Navania on 24th August, 2016 with the help of biometric attendance system. This is an important innovation of RAJUVAS which is used for the first time in any university of Rajasthan. Out of 352 registered voters, 328 voters cast their votes. The entire process of Biometric Voter Registration of students was performed in the supervision of Dr. Barkha Gupta, In-charge IUMS, CVAS, Navania.



Land Allocation by Govt. of Rajasthan at Jaipur

The state government has allocated 5.69 hectares (approx. 22 Bigha) land to the Veterinary University in Jaipur. Vice-Chancellor Prof. A.K. Gahlot said that a new livestock farm will be set up in the village Kho Nagoriyan in Jaipur (adjoining Jamdoli) on the adjacent land. This farm will be used by the University for scientific breeding and promotion of good breeds of sheep and goat, chicken, cow and buffalo. This livestock farm will also be used in the educational and research activities of PGI-VER, located in Jamdoli, Agra Road. Vice-Chancellor Prof. Gahlot pointed out that this livestock farm in eastern state will accelerate the reproduction of animals; improved cattle feed and breed development works of Indigenous cattle breed.

Moment of Pride

1 Raj R&V Sqn NCC Unit Won 10 Medals

The cadets of 1 Raj R&V, NCC Squadron of CVAS, Bikaner for the first time won one gold, six silver and three bronze medals in the Army Horse Riding Competition held at 61 Cavalry, Jaipur. Various units of the Army including the Indian Military Academy, National Defence Academy, Indian Navy, and NCC participated in the Army Tournament Contest organized from 1 to 15 September, 2016. Vice-Chancellor Prof. A.K. Gahlot greeted the winning cadets and presented the medals to all the cadets. Col. Pradeep Poonia, CO told that 7 NCC cadets with 5 horses from Bikaner participated in various competitions and achieved the expected success.



Dignitaries Visits

Visit of Director Agriculture Ambirish Kumar

Sh. Ambrish Kumar, Director, Department of Agriculture visited RAJUVAS on 6th August 2016. Vice-Chancellor Prof. A.K. Gahlot appraised the progress of the 17 projects running under the RKVY Schemes in the University. He also reviewed the experimental work being carried out in the Biotechnology Department and the Apex Center, Critical Care Unit, diagnostic laboratory and Blood Bank of animals. Vice-Chancellor Prof. Gahlot informed him about the biodiversity live museum and RAJUVAS broiler strain.



Visit of Officials of Gauvansh Vikas Cell and Gau Seva Commission

Sh. Hriday Nath Singh, Convener, Gau Vansh Vikas Cell and Sh. Rajendra Singh Rajpurohit, Former Chairman of the Rajasthan Gau Seva Commission, visited RAJUVAS on 23rd August 2016 and received information about animal welfare programs, fodder production and conservation and preservation of Indigenous cattle.



Visit of PS Agriculture Neel Kamal Darbari

Principal Secretary, Agriculture Neel Kamal Darbari visited the RAJUVAS on 19th August 2016 and observed various techniques of poultry production, animal treatment services and live animal museum. Vice-Chancellor Prof. A.K. Gahlot gave detailed information about the diversified poultry production system and utility of the RAJUVAS Broiler Strain.



Doon University VC Visited IUMS Center

Prof. V.K. Jain, Vice-Chancellor, Doon University, Uttarakhand learned about the functioning of IUMS Center, RAJUVAS on 30th September, 2016. In the meeting of the VC Coordination Committee held at Jaipur, Hon'ble Governor of Rajasthan described the integrated University Management System of the RAJUVAS as a model and said that it has to be adopted in all the Universities. Dr. Ashok Dangi, IUMS Center Officer Incharge gave detailed information of the modules.



ICAR Peer Review Team Visited RAJUVAS

Four-members Peer Review Team of the ICAR reached Bikaner on 6th September for the accreditation of RAJUVAS. The team led by Gaya Prasad, Vice-Chancellor, Sardar Vallabhbhai Patel Agricultural and Technical University, Meerut included Dr. V.K. Gupta, Joint Director, IVRI, Izatnagar, S.K. Garg, Dean, Veterinary College, Mathura and Dr. Gunasheelan, Dean, Veterinary College, Namakkal (Tamil Nadu). The team members visited the Bikaner, Jaipur and Vallabh Nagar (Udaipur) campuses of the University for four days and prepared the review report by analyzing the academic, research and extension activities in all the departments. Based on this, ICAR will be able to access the university and approve all types of financial assistance and schemes. Vice-Chancellor Prof. A.K. Gahlot presented detailed descriptions about all the University's academic, research and extension educational activities, financial and administrative status and the current running projects. PRT Members also interacted with teachers, students and employees and received information from them. The members of the team also visited PGIVER, Jaipur and CVAS, Navania (Udaipur) on 8th and 9th September, 2016 to prepare a review report.



Trainings Organized

Orientation Training for Dairy Secretaries and Laboratory Technicians of RCDF

A series of orientation training programmes for Dairy Secretaries and Laboratory Technicians of RCDF have been initiated by PGI-VER, Jaipur in its Advanced Milk Testing and Research Laboratory at its Mansarovar campus under RKVY Project on Milk Quality Testing and Safety. These trainings were organized as per desire of Sh. Prabhu Lal Saini, Hon'ble Minister for Agriculture, Animal Husbandry, Fishery and Gaupalan, GoR. The first training was organized from 16-17 August, 2016. In the valedictory session, Prof. A.K. Gahlot, Vice-Chancellor and Dr. Rajesh Sharma, MD, RCDF distributed certificates among the participants. Prof. Vishnu Sharma, Dean, PGI-VER, Dr. Umesh Agarwal, OSD to VC, Jaipur and Dr. D.S. Meena, Liaison Officer were also present. The next trainings were organized on 1st & 2nd September and 17th September, 2016. A total of 73 Dairy Secretaries and Laboratory Technicians of RCDF were given training. Prof. Sanjita Sharma, Head, Deptt. of LPM and PI of the project coordinated these training programmes.



Training on Improved Animal Nutrition and Green Fodder Production

Four trainings of two-day duration on Improved Animal Nutrition and Green Fodder Production were organized by Livestock Feed Resource Management and Technology Center in collaboration with PD, ATMA, Bikaner during 27-28 July; 29-30 July; 8-9 August; and 16-17 August, 2016. One hundred twenty farmers of Nokha, Bikaner, Kolayat and Dungargarh tehsils participated in the trainings. Vice-Chancellor Prof. A.K. Gahlot, Prof. G.S. Manohar, Dean, CVAS, Bikaner, Director Research Prof. Rakesh Rao, Joint Director Sh. Anand Swaroop Chhipa, PD, ATMA Sh. B.R. Karwa, Sh. Mohan Lal Godara and Sh. Amar Singh Gill distributed the certificates to participants in different dates. Prof. R.K. Dhuria, Director Extension Education and PI of the Center organized these trainings.



Training for Para-Veterinary staffs of SSB

A three day training camp for Para-Veterinary staff of Sashtra Seema Bal was organized from 2-4 August, 2016 at PGI-VER, Jaipur. They were given training on various aspects of animal husbandry like restraining, vaccination, feeding, management, first aid and bandaging techniques, examination of animals, breeding techniques, collection and dispatch of samples etc. especially of equines and canines through lectures and practical demonstrations. The participants also visited the Advanced Milk Testing Laboratory, Feed Factory and Hydroponics Machine of the institute at its Mansarovar campus. Dr. Y.P. Singh, Assistant Professor was the coordinator of this training programme.



Training of Forest Personnel

Three days training of forest personnel on wildlife: rescue techniques and care was organized by Wildlife Health Management and Study Centre at CVAS, Navania (Udaipur) on 29-31 August 2016. Prof. A.K. Kataria, PI of the Center said that this is the first training of 15 guards and foresters from the forest department. In this training, practical knowledge about general diseases and transport techniques that will help to protect wildlife was given. CCF (Wildlife) Rahul Bhatnagar inaugurated the training and released the training booklet. Prof. R.K. Nagda, Dean, CVAS, Navania presided over the program. Training Coordinator Dr. Hemant Joshi highlighted the subject matter.



Training on Buffalo Rearing

Training on Buffalo rearing in the current perspective was organized by Live Animal Diversified Model Project of the University in Daiyan village on 23rd August 2016. In the camp, 36 farmers and 5 farm women participated. Dr. Ajay Singh, Dr. Pankaj Mishra and Dr. Pramod Singh gave detailed information about the scientific management, breeding, feeding and treatment of various diseases of buffalo. Dr. Neeraj Sharma, Nodal Officer organized this training.

Training on Animal Disaster Management

Two-day training on Animal Disaster Management was organized on 22-23 September 2016 by the Centre of Disaster Management Technology in Animals. PI of the Centre Dr. Praveen Bishnoi, Prof. R.S. Arya, Dr. Sunita Chaudhary, Mr. Sohail Mohammad and Dr. Tejpal delivered lectures on different aspects of animal disaster management. Certificates were given to the participants.

Training of TSP Farmers

A one day off campus training was conducted for the tribal farmers of TSP area on fodder preservation technologies and livestock development at Khalia village of Bhallo Ka Guda Gram Panchayat on 1st July, 2016. Further, 50 bags of Saras Pashu Aahar and 30 kg of Sorghum fodder seeds were distributed to 65 farmers for farm trials. Training was conducted in the supervision of Dr. Deepak Sharma and Dr. M.L. Gurjar.

Farmer's Trainings by VUTRC, Suratgarh

VUTRC, Suratgarh organized 16 training camps in this quarter in which 621 livestock farmers participated. Dr. Ashok Binda, Assistant Professor and Dr. Sunil Bhakar, Teaching Associate organized these trainings.

Farmer's Trainings by VUTRC, Churu

VUTRC, Churu organized nine off campus trainings, two Animal health camps, one Vichar Gosthi, one Scientist Farmers' interaction and one field day in the month of July, August and September 2016. In these extension activities 933 farmers were benefitted. Dr. Rajesh Singathia, Assistant Professor and Dr. Sunil Tamoli, Teaching Associate organized these trainings.

Farmer's Trainings by VUTRC, Sirohi

Seven trainings for farmers were organised by VUTRC, Sirohi. Total of 176 farmers were benefitted through these trainings including 69 from tribal community. Dr. Sudeep Solanki, Assistant Professor organized these trainings.

Farmer's Trainings by VUTRC, Tonk

VUTRC, Tonk organised 13 off campus trainings in this quarter. Total 451 livestock farmers were participated and benefitted. Dr. Om Prakash Meena and Dr. Atul Kumar Jain, Teaching Associates organized these trainings.

Farmer's Trainings by VUTRC, KOTA

VUTRC Kota organized 24 off campus trainings in this quarter and total of 839 Livestock farmers participated and benefitted. Dr. Atul Shankar Arora, Assistant Professor and Dr. Sanjay Meena, Teaching Associate organized these trainings.

Farmer's Trainings by VUTRC, Kumher

VUTRC, Kumher (Bharatpur) organized one on campus, two pashupalak gosthi, three field day and eleven off-campus trainings in this quarter. In these extension activities, 429 farmers were benefitted. Dr. Subhash Chand, Assistant Professor and Dr. Nem Chand Yadav, Teaching Associate organized these activities.

Farmer's Trainings by VUTRC, Bojunda

VUTRC, Bojunda, Chittorgarh organized 3 on-campus and 6 off-campus trainings in this quarter. Total 369 livestock farmers got participated and benefitted. Dr. M.C. Sharma, Assistant Professor, Dr. Sunil Dutt Choudhary, Teaching Associate and Dr. Vikas Kumar Meena, Teaching Associate organized these trainings.

Farmer's Trainings by VUTRC, Ajmer

VUTRC Ajmer Organized 15 off campus trainings in this quarter. Total of 399 Livestock farmers participated and benefitted. Dr. Roshan Lal Dev organized these trainings.

Farmer's Trainings by VUTRC, Dungarpur

VUTRC, Dungarpur organized fourteen farmers' trainings in this quarter. Total of 437 farmers of tribal community were benefitted through these trainings. Dr. Ravendra Singh and Dr. Rohit Kumar, Teaching Associates organized these trainings.

Farmer's Trainings by VUTRC, Bakalia (Nagaur)

VUTRC, Bakalia organised twenty on and off campus trainings in the month of July, August and September 2016. Total 697 livestock farmers got benefitted. Two on-campus trainings were organized in collaboration of Kisan Seva Kendra under RACP project during 21-22 and 29-30 September, 2016. Farmers were benefitted with scientific information on agriculture and animal husbandry. These trainings were coordinated by Dr. Kamal Purohit, Assistant professor and Dr. Munesh Pushp, Teaching Associate.

Vice-Chancellor's Visits

Avikanagar: CSWRI Short Course

Vice-Chancellor Prof. A.K. Gahlot visited CSWRI, Avikanagar as Chief Guest of valedictory ceremony of short course on recent model and methods for analysis of farm animal data for devising suitable breeding and management strategy on 20th July, 2016.

Karnal: SAARC Regional Training Programme

Vice-Chancellor Prof. A.K. Gahlot attended SAARC Regional training programme on Advances in Reproductive Biotechnology as Chief Guest of Inaugural function at NDRI, Karnal on 25th July, 2016.

Jaipur: Meeting of Kamdhenu Venture Capital Scheme

Vice-Chancellor Prof. A.K. Gahlot attended meeting on Kamdhenu Venture Capital Scheme and Dhenu Dhan Dairy Yojana at Jaipur on 23rd August, 2016.

New Delhi: Seminar of United States Department of Agriculture

Prof. A.K. Gahlot, Vice-Chancellor attended a seminar on U.S. Genetic metrics in animal traceability and genetic improvement organized by United States Department of Agriculture, Cooperative Resource International on 25th August, 2016 at New Delhi.

New Delhi: Executive Meeting IAUA

Prof. A.K. Gahlot, Vice-Chancellor attended Executive meeting of Indian Agricultural Universities Association at New Delhi on 29th August, 2016.

New Delhi: VCI Meeting

Prof. A.K. Gahlot, Vice-Chancellor attended 57th meeting of Veterinary Council of India held at New Delhi on 24th September, 2016.

Staff Accomplishments

Prof. R.K. Dhuria Awarded with Research Excellence Award

Prof. R.K. Dhuria, Director Extension Education, RAJUVAS was awarded "Research Excellence Award" at a function on 15th September 2016 by Indus Foundation, Hyderabad for the research done in the field of Veterinary Science and Animal Husbandry. This award was presented by Sh. Onkar Singh Lakhawat-President of Rajasthan Heritage Conservation and Promotion Authority, Sh. Sudarshan Sethi, Principal Secretary, Department of Rural Development and Panchayati Raj and Sh. K.L. Meena-Secretary Animal Husbandry during the Indo-American Education Summit held in Jaipur.



Participations in Professional Activities

- Prof. R.K. Nagda, Dean-CVAS, Navania attended ICAR Mid-term review meeting of Zone B (AICRP on Goat Improvement) on 19th September, 2016 at CIRG, Makhdoom, Mathura.
- Dr. Prakash Chand Sharma, Asstt. Professor, Deptt. of ABG, CVAS, Navania participated in short course on Recent modules & methods for analysis of farm animal data for devising suitable breeding and management strategy held at CSWRI, Avikanagar, Tonk from 11-20 July, 2016.
- Dr. Samita Saini, Asstt. Prof., Deptt. of AGB, PGI-VER, Jaipur attended short course on "Recent model and methods for analysis of farm animal data for devising suitable breeding and Management strategy" at CSWRI, Avikanagar from 11-20 July, 2016.
- Dr. Abhishek Gaurav, Asstt. Prof., Deptt. of Vety. Public Health & Epidemiology, CVAS, Navania attended dissemination meeting of Research initiative on peri-urban-human-animal-environment interface held at PHFI, New Delhi on 20 September, 2016.
- Dr. Abhishek Gaurav, Asstt. Professor, Deptt. of Vety. Public Health & Epidemiology, Dr. Bincy Joseph and Dr. Deepak Sharma, Asstt. Professor, Deptt. of Vety. Microbiology and Biotechnology of CVAS, Navania participated in a workshop on Basic skills for conducting eco-health research held at Gurgaon organized by PHFI, India from 26-27 September, 2016.

Students Activities

Students Union Elections

Students Union Election 2016-17 for different positions of Central Students Union and College Students Unions were conducted peacefully in RAJUVAS campuses on 24th August, 2016. Elected office bearers are Lokeshwar Singh-President, Aruna Panwar-Vice-President, Luna Ram-General Secretary, Vishal Singh-Joint Secretary, Jamta Ram & Vipin Chand Bairawa-University Class Representatives. At CVAS, Bikaner all the office bearers except President were elected unopposed Divyam Jajoria-President, Vijay Kumar Yogi-Vice-President, Indu Yadav- Sports Secretary were elected. At PGIVER Jaipur elections were not conducted.



Blood Donation Camp

PGI-VER, Jaipur

On the birth anniversary of Pt. Deen Dayal Upadhyaya, a blood donation camp was organized by PGI-VER, Jaipur at Santokbha Durlabhji Memorial Hospital, Jaipur on 25th September, 2016. Teaching and non-teaching staff and students of the institute donated blood on this occasion. Dr. Y.P. Singh, ADSW coordinated the successful organization of this camp.



CVAS, Bikaner

A blood donation camp was organized on 25th September, 2016 in collaboration of Dungar College, Bikaner as per the directives of Hon'ble Governor, Rajasthan. RAJUVAS students, NSS volunteers and cadets of 1 Raj R&V Sqn NCC participated in the camp. Dr. Ashok Dangi, ADSW along with students donated the blood. Total 40 units of blood were collected. Dr. Neeraj Sharma, and Dr. Sunita Choudhary and Dr. D.S. Rajput were also present on the occasion.



Superannuation



- ❖ Dr. N.R. Purohit, Professor & Head, Department of Veterinary and Animal Husbandry Extension Education, CVAS, Bikaner has superannuated on 30th July, 2016.
- ❖ Sh. Jaswant Singh, Bus Cleaner has retired from Department of Animal Breeding and Genetics, CVAS, Bikaner on 31st August, 2016.
- ❖ Sh. Suresh Kumar Sharma, Technical Assistant, CVAS, Bikaner has retired from Department of Veterinary Microbiology and Biotechnology on 31st August, 2016.
- ❖ Sh. Ashok Kumar Chauhan, Technical Assistant has retired from Department of Anatomy, CVAS, Bikaner on 30th September, 2016.
- ❖ Dr. Anil Ahuja, Director Clinics and Professor & Head, Department of Clinical Medicine, CVAS, Bikaner has superannuated on 30th September, 2016.

M.V.Sc./ Ph.D. Awardees

Ten students were awarded provisional degree certificates of M.V.Sc./ Ph.D. during 1st July to 31st September, 2016 by RAJUVAS. The University congratulates all of them and wishes best for their bright future.

S. No	Title of Thesis	Name of Department	Name of Advisor	Name of student
1.	Occurrence and pathology of various conditions of urinary system in sheep	Veterinary Pathology	Dr. Manisha Mathur	Sarita
2.	Studies on the pathology of urinary system in goats (<i>Capra hircus</i>)	Veterinary Pathology	Dr. Indu Vyas	Vijay Kumar Dhaka
3.	Occurrence and pathology of various conditions of urinary system in cattle	Veterinary Pathology	Dr. Sunita Rani	Mahesh Kumar Jat
4.	Evaluation of economical losses due to mortality & morbidity in Marwari sheep in arid zone	Livestock Production and Management	Dr. S.C. Goswami	Lokesh Kumar Chandolia
5.	Selection strategies for genetic improvement of Chokla sheep	Animal Genetics & Breeding	Dr. S.B.S. Yadav	Prakash
6.	Profiling of some virulence genes of <i>Escherichia coli</i> obtained from faeces from some wild captive Animals	Veterinary Biotechnology	Dr. A.K. Kataria	Priyanka Rathore (Ph.D.)
7.	Use of mitochondrial DNA for animal species identification from various biological sources	Veterinary Biotechnology	Dr. A.K. Kataria	Sneha Choudhary (Ph.D.)
8.	Gross and histological studies on the thyroid gland of goat (<i>Capra hircus</i>)	Veterinary Anatomy & Histology	Dr. Rakesh Mathur	Sanjeev Joshi (Ph.D.)
9.	Characterization of <i>Escherichia coli</i> isolated from the faeces of animals viz., cattle, buffalo and inanimate objects in the vicinity of animals	Veterinary Microbiology	Dr. S.S. Soni	Promod Kumar Boyal
10.	Studies on therapeutic potential of <i>Ocimum sanctum</i> and <i>Withania somnifera</i> on subclinical mastitis in Rathi Cattle	Veterinary Clinical Medicine, Ethics & Jurisprudence	Dr. A.P. Singh	Aprajita Johri

Patron

Prof. (Dr.) Col. A.K. Gahlot

Vice-Chancellor

Editors

Prof. R.K. Dhuria

Prof. (Retd.) R.N. Kachwaha

Dr. Deepika Dhuria

Prof. (Retd.) Rakesh Mathur

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