July-September, 2013

Volume Issue

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Vice-Chancellor

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





From Vice-Chancellor's Desk

Dear Readers.

The RAJUVAS fraternity witnessed another trimester of accomplishments. Foremost was the flag-off of multipurpose Veterinary Services Ambulance by Her Excellency and Chancellor Smt. Margaret Alva on August 8th, 2013 at Raj Bhawan, Jaipur. The ambulance, procured by RAJUVAS, is fully equipped for diagnosis and treatment, including surgical operations right at the doorstep of the animal owners, especially in the five tribal districts. On the same occasion, H.E. also launched, "Farmer's SMS Advisory System" making RAJUVAS first in the country to launch such a service. Her Excellency is very compassionate and her heart goes out for underprivileged especially the tribals, which she considers custodian of nature. Mahatma Gandhi, the Father of Nation, once said, "Recall the face of the poorest and weakest man you have seen and ask yourself if this step you contemplate is going to be of any use to him". We at RAJUVAS follow it and to make our communication with the

underprivileged more understandable, we have launched a monthly Hindi magazine as well.

At the inception of RAJUVAS we made certain commitments and took upon a challenge to create new research centers to cater the needs of animal welfare. Our resolve and all out efforts of RAJUVAS fraternity made it possible. Centre for Disaster Management Technology for Animals, Livestock Feed Resource Management & Technology Centre, Centre for Ethno-Veterinary Practices and Alternative Medicine and Engineering & Technology Centre for Animals became operational in this trimester. I congratulate and thank to all RAJUVASians for this accomplishment. It would be worthwhile to mentions that Engineering & Technology Centre for Animals is first of its kind in the country!

We are continuing "spreading our wings" to newer niche areas by entering into newer collaborations both at domestic and international front. Modalities are being worked out with Israel for a state of the art embryo transfer facility and back home collaboration is in offing with Amity University, Delhi in the area of immunology and virology. We have also been invited to become a technical partner in India-Africa Partnership Initiative in agriculture, sponsored by ICAR-ICRISAT-IACG. RAJUVAS became a lead partner to checkout national strategy to develop human resource for veterinary teaching & research by conducting NAVS workshop, in September, thronged by VCs, Deans, Directors and Officers from SAUs, ICAR, Animal Husbandry Departments and Industry.

I have been entrusted with more responsibilities by inducting me in Sectoral Committee of Accreditation Board on governance and personal and financial policies constituted by ICAR. I have accepted it on behalf of my fraternity and the animal owners, who we are committed to cater to! Friends, by the time this issue reaches in your hand, you would have celebrated Deepawali & Eid. May the God keep your lives lit with love, joy and prosperity, Jai Hind.

Activities

H.E. Governor and Chancellor Flagged off Multipurpose Veterinary Service Ambulance

Governor and Chancellor of RAJUVAS H.E. Smt. Margaret Alva has gifted two services to the farmers and livestock owners of the State especially for the five tribal districts, by flagging off the modern veterinary service ambulance and started Farmers SMS

Advisory Service on mobiles on 8th August, 2013. In an official programme at Raj Bhawan, Jaipur, H.E. inspected the ambulance before flagging off and got acquainted with the diagnosis and surgical operation facilities in the ambulance. Prof. A.K. Gahlot, Vice-Chancellor appraised about the facilities available in the ambulance. The University has procured a multi-purpose ambulance, which will build up the capacity of University on the spot diagnosis, treatment as well as ambulance of large animals to its veterinary clinical complex. The ambulance is equipped with diagnosis equipment as well as having treatment



and operation facilities for small sized

animals. On the same occasion by clicking the computer, "Farmers SMS Advisory System" was started by H.E. Rajasthan became the first State in the country in providing such services, through which advisories regarding livestock health and production shall be showered to large number of farmers at frequent intervals. Dr. Rajesh Maan, Director, Animal Husbandry also graced the occasion.





NAVS Workshop on "Veterinary Education for Human Resource Needs in Animal Husbandry Sector" at Jaipur

NAVS Workshop on "Veterinary Education for Human Resource Needs in Animal Husbandry Sector" was organized by RAJUVAS on the behalf of NAVS, New Delhi on 28 & 29 September, 2013 at IHITC, Jaipur. The Chief Guest of the inaugural function was Dr. Arvind Kumar, DDG (Education), ICAR, New Delhi. Lt. General (Retd.) Dr. N. Mohanti, President, VCI, Dr. K.M.L. Pathak, DDG (Animal Science) ICAR and Prof. M.P. Yadav, President, NAVS were the Guest of Honour. Prof. A.K. Gahlot, Vice-Chancellor presided over the function. Prof. K. Pradhan, Chancellor, Education and Research University, Bhubaneswar, Odisha was the Chief Guest of the Valedictory function of the workshop. The workshop was attended by stalwarts of veterinary profession of the country. In this workshop, 5 Vice-Chancellors of Veterinary & Animal Sciences and Fisheries Universities, Governing Council members of NAVS, 24 Deans of Veterinary Colleges, Secretary, DAHDF, Govt. of India, Animal Husbandry Commissioner, DDG (Animal Science), ICAR, DDG (Education), ICAR and invited industry representatives had participated. Two days seminar has been framed in such a way that the issues like human resource development for future needs, present status of human resource development at National institutes,

strategies to bridge the gap and chalk out the viable approach, shortfall in HRD through private sector to explore feasibility of PPP models and expectations from public sector organizations particularly the industries were discussed for overall well being of country. Workshop Souvenir, RAJUVAS Striding Ahead a-video film, TSP report and Brochure of PGIVER, Jaipur was released on this occasion. Dr. Vishnu Sharma, Dean, PGI-VER, Jaipur was the organizing secretary of this workshop.









Laptop Distribution to Meritorious Students

As per the Government of Rajasthan announcement, laptop distribution function to meritorious students was organized by RAJUVAS on 23rd September, 2013. Thirteen laptops were distributed to the first positioners in AHDP, B.V.Sc. & A.H. and different subjects in M.V. Sc. & Ph.D for the financial year 2012-13. While addressing the students Vice-Chancellor Prof. A.K. Gahlot expressed hope that this scheme will encourage students to be more competitive. The meritorious students who were eligible for this award are Nidhi Pandey, Nirmal Kumar Dadhich, Umed Singh, Amit Kumar, Monika Karnani, Shesh Asopa, Naveen Kumar Singh, Mohammad Ashfaque, Nisha Arora, Nirmala Meena, Taruna Bhati, Prem Singh, Mukesh Kumar, Prerna Nathawat, Mahipal Kajla, Shiv Kumar Sharma, Ram Prakash and Kanchan Jangir. Prof. B.K. Beniwal, Faculty Chairman & Dean, CVAS, Bikaner congratulated the meritorious students for their success. Prof. R.N. Kachwaha, DSW organized this function.



Plantation under Green Earth Programme

RAJUVAS initiated plantation programme under Green Earth Campaign by SVERA (Student of Veterinary Education and Research Association). This SVERA forum will work for upliftment of animal husbandry and social welfare in the State. Vice-Chancellor Prof. A.K. Gahlot and RAJUVAS officers planted 101 plants in the University campus on 10th July, 2013.



ICAR Grant for Library Strengthening

ICAR, New Delhi has released grant of 75 lacs for strengthening the library at RAJUVAS for the year 2013-14. The University will purchase e-books, e-journal and new information technology system to strengthen their libraries at CVAS, Bikaner & Navania and PGIVER, Jaipur.

Farmers Activities by KVK, Nohar

In the month of July, 33 farmers have taken advantage of scientist visit to farmer's field. In Thaladka village, 32 farmers have gained technical knowledge from off and on campus training programme. Three farmers communicated at KVK, Nohar with telephone and their problems were untangled by experts. Field demonstrations were conducted at 9 farmer's field in the villages.

Establishment of Duck Unit

A Duck unit has been started at the Poultry Farm, CVAS, Bikaner on 15th August, 2013. Twenty Ducks have been brought from the Punjab to the University. This Duck unit will be a part of live demonstration museum and helpful for practical knowledge to veterinary students.

Silage Technology Demonstration Camps

Livestock Feed Resource Management & Technology Centre, RAJUVAS, Bikaner organized Silage Technology Demonstration Camps on 26th August and 13th September, 2013 at village Beechwal and 10 JMD. Kanasar, Bikaner, In these camps, a new technique of silage making using silo bags was demonstrated to the farmers to preserve green fodder for future use. The farmers had been demonstrated the technique of silage making from green chapped jowar by filling the silo bag at their own fields. Vice-Chancellor Prof. A.K. Gahlot urged the farmers to adopt such techniques and take advantages of these training camps to increase the productivity of valuable livestock. Prof. B.K. Beniwal, Faculty Chairman & Dean, CVAS, Bikaner, Prof. Tribhuwan Sharma, Head, Department of Animal Nutrition, Dr. T. Ganguly, Sh. Karamjeet Chadda and Sh. Sohan Pal (Reliance Company representative) also addressed the farmers. During these camps green feed produced by hydroponics technology were also demonstrated to the farmers. Prof. R.K. Dhuria, Principal Investigator, LFRMTC organized these camps.



First Counseling of RPVT-2013

First Counseling for allocation of seats in B.V.Sc. & A.H programme was organized by Veterinary University, Bikaner from 5-7 August, 2013. Eligible Candidates were given admission in 51 regular and 15 payment seats available in different categories according to the merit list. The classes of this batch were commenced from 12th August, 2013.

Animal Treatment Campaign

On the occasion of first anniversary of Chief Minister's Livestock Free Medicine Scheme, RAJUVAS has provided veterinary experts facilities in 32 villages of Bikaner district. Five teams of veterinary experts were constituted for this purpose. Large numbers of animals were treated in these camps. Prof. B.K. Beniwal, Faculty Chairman & Dean, CVAS, Bikaner, Prof. T.K. Gahlot, Director Clinics, RAJUVAS, Dr. R.P. Nayak, Additional Director, Dept. of Animal Husbandry, Bikaner and other officials of RAJUVAS and Animal Husbandry Department flagged off the teams for these camps.



Mission Rabies Programme

RAJUVAS, Bikaner organized Mission Rabies programme at Bikaner district in collaboration with World Veterinary Services (UK) and TOLFA (Ajmer) from 14-28 September, 2013. Under Mission Rabies programme World Veterinary Services (UK) planned to vaccinate 50000 dogs in the month of September throughout the country. On the first day of this programme District Collector Ms. Aarti Dogra, Mayor, Nagar Nigam Sh. Bhawani Shankar Sharma, Vice-Chancellor Prof. A.K. Gahlot, Dean Prof. B.K. Beniwal, Mission Rabies-Rajasthan Convener Jordana Balley and Miss Aana flagged off the teams to different areas of Bikaner. Out of 11 rabies hot spot in India, Bikaner is one of them, where RAJUVAS achieved the vaccination of 2250 street dogs in this two weeks campaign. Prof. T.K. Gahlot, Director Clinics & his team successfully organized this programme.



A Doppler ultrasound machine has been installed in the Critical Care Unit of Teaching Veterinary Clinical Complex of RAJUVAS, Bikaner. This is a high-tech machine with touch screen function. This would not only enable diagnosing the cardiac abnormalities in small animals but will also prove a boon for the diagnosis of various diseases in small and large animals. It was made operational on 23rd July, 2013 in presence of Vice-Chancellor Prof. A.K. Gahlot, Director Clinics Prof. T.K. Gahlot, Faculty of Clinical Departments and students.



COLUMN STATE STATE

Lecture on "Relevance of Swami Vivekanand's Thoughts to Modern India"

To commemorate the speech of Swami Vivekanand in the World's Parliament of Religions on 11th September, 1893 at Chicago, a lecture for the students and faculty was organized by CVAS, Bikaner on "Relevance of Swami Vivekanand's Thoughts to Modern India" which was delivered by Dr. H.P. Vyas, Retired Director, Solid State Physics Laboratory of DRDO, Delhi, on 11th of September, 2013.



Workshop on Career Opportunities for Veterinarians

Aworkshop on Career Opportunities for Veterinarians in Private Sector was organized by University Placement Cell on 3rd August 2013. Vice-Chancellor Prof. A.K. Gahlot briefed the need of veterinarians in Industries related to animal food, pharmaceuticals and health care and its importance in private sectors. Dr. E. Bhuvendra Babu, Manager, Mars India (Delhi) delivered a lecture on Pet Nutrition and Career Opportunities for Veterinarians in Private Sector to 66 students of IInd and final year B.V.Sc & A.H. of CVAS, Bikaner. Prof. B.K. Beniwal, Faculty Chairman & Dean, CVAS, Bikaner also addressed the students. Prof. R.N. Kachwaha and Prof. R.K. Dhuria, Placement Officers, RAJUVAS organized this workshop.



What's New

Inauguration of New Building of Centre for Disaster Management Technology

The newly constructed building of the Centre for Disaster Management Technology for Animals was inaugurated on the first floor of Department of Veterinary Surgery & Radiology, CVAS, Bikaner on 27th July, 2013 by Vice-Chancellor Prof. A.K. Gahlot in the presence of faculty and University Officers. Prof. T.K. Gahlot, Principal Investigator highlighted the one year journey of this centre and its activities. The faculty of this centre made a power point presentation to depict diverse activities and future programmes of this centre.





Inauguration of Engineering and Technology Centre for Animal Science

A Centre for Engineering and Technology for Animal Sciences has been set up in RAJUVAS on 9th September, 2013. The centre was inaugurated by Prof. A.K. Gahlot, Vice-Chancellor in the presence of Er. Basant Acharya, EO (Works), Prof. B.K. Beniwal, Faculty Chairman & Dean, Prof. Rakesh Rao, Registrar, faculty members and students. The overall mandate of this centre is to carry out research and design technologies as well as machinery for value addition of livestock products and to improve animal husbandry status. This centre will also train the people in this field which will generate self employment.

Inauguration of Boys Hostel Building

The newly constructed building of boys hostel of CVAS, Bikaner was inaugurated on 17th September, 2013 by Vice-Chancellor Prof. A.K. Gahlot in the presence of Prof. Rakesh Rao, Registrar, Sh. Y.K. Singh, Comptroller, Prof. B.K. Beniwal, Faculty Chairman & Dean, Er. Basant Acharya, EO (Works), Prof. C.K. Murdia, DEE and RAJUVAS faculty & students. This boys hostel has the facility of eight suits for 24 boys with mess and common room facilities. H.E. Governor of Rajasthan and the Chancellor, Smt. Margaret Alva laid the foundation stone of this hostel near the Department of Veterinary Anatomy during her visit to RAJUVAS on 6th November, 2012.





Inauguration of Livestock Feed Resource Management and Technology Centre

Livestock Feed Resource Management and Technology Centre was inaugurated on 17th September, 2013 by Vice-Chancellor Prof. A.K. Gahlot. This centre will be engaged to take up work on improvement of feed resources availability for animals either by identification and exploring new feed resources or by improving efficiency of utilization of feed resources using feed technologies so as to improve overall production as well as benefit small, medium and large scale farmers for their livelihood. Technical folder on silage technology written by Prof. R.K. Dhuria, Principal Investigator was also released on this occasion.

Establishment of Centre for Ethno-Veterinary Practice and Alternative Medicines

A Centre for Ethno-Veterinary Practice and Alternative Medicines as well as Department of Veterinary Pharmacology and Toxicology has been set up in RAJUVAS, Bikaner. The mandate of this centre is to derive information on Ethno-Veterinary practices and develop protocol for their uses in Veterinary & Animal Sciences to support health and production as well as to make livestock rearing lucrative for better livelihood of farmers. The centre was inaugurated on 16th September, 2013 by Prof. A.K. Gahlot, Vice-Chancellor in the presence of Prof. B.K. Beniwal, Faculty Chairman & Dean, Er. Basant Acharya, EO (Works), Prof. A.P. Singh, Principal Investigator and Prof. Nalini Kataria, Head, Department of Pharmacology.



Israeli Scientists Visit for Establishing IVF Laboratory in Rajasthan

A delegation of Israeli Scientists including Saar Yavin, CEO & Chief Scientist and Adaya Aroya, CEO & Marketing Director of Maxximilk, Israel visited RAJUVAS, Bikaner from 19- 21 September, 2013 for setting up a state of the art *In Vitro* Fertilization (IVF) laboratory in order to preserve and manufacture embryos from the famous indigenous breeds of Rajasthan. Israeli Scientists visited the University and find out the possibilities and capabilities to setup an operating lab for the production of cattle embryos. These delegates evaluated pricing strategy /commercials in-line with the state department's policy and funding to arrive at a short term to long term potential scenario determining infrastructure/ equipment capacity, HR requirements and identification of opportunities for self-



sustaining positive cash flow. They also visited the Livestock Research Stations for animal facilities. Team evaluated calf rearing facilities and studied protocols including health care, vaccination and nutrition and feeding from day zero to six months. They also met with a sample group of diversified farmer's on-field for an independent reality check for acceptance of Embryos/Embryo Transfer and modern fertility practices. On 21th September, 2013 the Israeli delegates along with Prof. A.K. Gahlot, Vice-Chancellor made discussion with Govt. officials in the Office of Principal Secretary (Animal Husbandry) to finalize an initial to-do list underlining conclusions, challenges and possible mutual prospects for collaboration. Through this project, RAJUVAS will ensure a high level of quality disease free embryos while maintaining repeatability and increasing pregnancy efficiency ultimately to farmer's satisfaction.



Release of Monthly Hindi Magazine "Pashupalan Naye Aayam"

Directorate of Extension Education, RAJUVAS Bikaner released a monthly Hindi magazine "Pashupalan Naye Aayam" for farmers community on 20th September, 2013. This magazine will provide the information to the farmers about package of practices for improved animal husbandry, disease forecast as well as new research and technology developed by RAJUVAS for upliftment of farmer's livelihood.

Allocation of Land for VUTRC

The Govt. of Rajasthan has allocated land for establishment of Veterinary University Training and Research Centre at Chittorgarh and Bharatpur districts. In Chittorgarh, the Government allotted 120.46 hectare land near Bhojunda farm for establishment of VUTRC under RKVY project and Mega farm of Sirohi Goat under RACP. Further, at district Bharatpur GOR allotted 58x74 meter land near animal breeding farm, Kumher.

RAJUVAS Becomes the New Centre for All India Network Programme on HS

ICAR, New Delhi has added RAJUVAS, Bikaner as a new centre for All India Network Programme on Haemorrhagic septicemia (HS). RAJUVAS as one of the new centre have been added in XII five year plan under AINP-HS. Briefly, the AINP-HS was launched in the year 2000 and presently there are centres at Anand, Chennai, Guwahati, Izatnagar, Ludhiana, Palampur and Thrissur. Through this centre, RAJUVAS can help the farmers to save the animals particularly cattle, buffalo and camel from this deadly disease.

Administrative Decisions

Meeting of Board of Studies

Meeting of Board of Studies of Faculty of Veterinary & Animal Science was held on 21st September, 2013 at CVAS, Bikaner under the Chairmanship of Prof. B.K. Beniwal, Faculty Chairman & Dean CVAS, Bikaner. In this meeting, report of the committee to initiate diploma of laboratory technicians, B.Sc. (Veterinary Nursing) course and to start PG programme in CVAS, Navania & PGIVER, Jaipur were approved. Board of Studies also reviewed the attendance requirements of the students according to semester examinations. All the Head of Departments and Conveners of committee of courses attended this meeting.



Finance & Budget Review Meeting

A Meeting was conducted on 8th August, 2013 to review the physical achievement and incurred expenditure for on-going projects/schemes under state plan, ICAR and RKVY for the financial year 2013-14. The entire Project Incharges, Deans, Directors and concerned Head of Department participated in the meeting with all the relevant information and report of final expenditure with excess/saving.

Vice-Chancellor's Visits

Governing Council Meeting of NAVS, New Delhi

Vice-Chancellor, Prof. A.K. Gahlot participated in the meeting of Governing Council of National Academy of Veterinary Science, New Delhi as a special invitee which was held on 14th August, 2013 at VCI head-quarters.

Event "Investment in Rajasthan", Ludhiana

Vice-Chancellor, Prof. A.K. Gahlot participated as Hon'ble Guest in the event entitled as "Investment in Rajasthan" Organized by Land Brokes Real Estate Pvt. Ltd, Ludhiana on 10th August, 2013. This event was also attended by many officers from Rajasthan.

Lala Lajpat Rai University of Veterinary & Animal Science, Hisar

Vice-Chancellor, RAJUVAS visited the Lala Lajpat Rai University of Veterinary & Animal Science, Hisar on 24 August, 2013. During his visit to LLRUVAS, Hisar VC, RAJUVAS Prof. A.K. Gahlot holded the discussion with Maj. Gen. (Retd.) S.K. Sharma, VC, LLRUVAS, Hisar on certain bilateral issues like MOU and holding of NAVS workshop at jaipur. Vice-Chancellor visited the University departments and also conducted Ph.D. thesis viva voice examination as an expert.

Celebrations

Independence Day

Independence Day was celebrated with great fervor in University campus, Bikaner on 15th August, 2013. Vice-Chancellor Prof. A.K. Gahlot hoisted the National flag. On this occasion students were felicitated for getting a position in University merit list. Teachers and ministerial staff were also honoured for doing good work in the University. Plantation programme was conducted in the University campus by the faculty. 67th Independence Day was also celebrated at CVAS, Navania, Vallabhnagar. Dr. C.S. Vaishnava, Dean (Acting) & Academic Coordinator, hoisted the National flag on this occasion.



Organization of World Zoonotic Day & World Rabies Day

On the occasion of World Zoonotic Day and World Rabies Day "Rabies Vaccination and Awareness Camp" was organized on 6th July, 2013 and 28th September, 2013, respectively by CVAS, Bikaner in collaboration with Canine Welfare Society, Bikaner. In this camp 60 dogs were vaccinated against Rabies. More than 500 pamphlets were distributed among the dog owners about rabies precaution and cure. A film show was also organized at this occasion for dog lovers as well as undergraduate and postgraduate students. Prof. Anil Ahuja, Head, Department of Veterinary Clinical Medicine, CVAS, Bikaner organized this camp.





Trainings Organized

Goat Husbandry Training to Punjab State Officials

A five day training programme for Veterinary Officers on "Goat Husbandry" was organized by Directorate of Extension Education, RAJUVAS, Bikaner during 2-6 July, 2013. Twenty Veterinary Officers from the Department of Animal Husbandry, Govt. of Punjab participated in this training. The training was sponsored by Punjab Veterinary Council, Chandigarh.

Workshop and Hands on Training on Wildlife Management & Health

The Centre for Studies on Wildlife Management and Health organized one day workshop on "Wildlife Management and Health" and Hands on training on "Immobilization of Wild Animals for Transportation and Treatment" on 13th August, 2013. In this workshop, more than 200 veterinary students and 100 delegates belonging to various disciplines *viz.* Veterinary Science, Forest department, ICAR Institutes, Environmentalists, Wildlife



research workers from MGS University, Bikaner, Dungar College, Bikaner, Social Workers, Press and Media etc. were registered in the workshop. The inaugural function was presided over by Hon'ble Vice-Chancellor Prof. A.K Gahlot. The Guest of Honour was Dr. G. S. Bhardwaj, IFS and Chief Conservator of Forest (wildlife), Jodhpur. Dr. G.S. Bhardwaj, IFS and CCF (wildlife) Jodhpur, Dr. Hemant Joshi, Veterinary Officer, Jodhpur Zoo and Dr. S.S. Rathore were the invited experts. Hands-on training in Bikaner Zoo was provided by Dr. Hemant Joshi and Dr. S.S. Rathore. During training, zoo animals (spotted Deer) were tranquillized and blood samples were collected from the tranquillized animals. Prof. A.K. Kataria, Principal Investigator, CSWMH was the organizing secretary for this workshop & training.



Dignitaries Visits

Interactive Meeting with DDG (Animal Science) ICAR, New Delhi

Dr. K.M.L. Pathak, Deputy Director General (Animal Science) ICAR, New Delhi visited RAJUVAS on 17th August, 2013. On this occasion an interactive meeting was organized with the Deans/Directors/Officers and faculty members of the University.



Visit of Former ADG (Education) ICAR, New Delhi

Dr. J.S Bhatia, Former ADG (Education) ICAR, New Delhi visited RAJUVAS on 18th August, 2013. He visited the Livestock Research Station, Bikaner & Kodamdesar, RAJUVAS Museum, Hydroponics Technology Centre, TVCC and appreciated the progress of RAJUVAS achieved within three years of time.



Moment of Pride

Nomination of VC in Sectoral Committee of ICAR

Prof. A.K. Gahlot, VC, RAJUVAS has been nominated as members of Sectoral Committee of Accreditation Board on Governance and Personnel and Financial Policies constituted by the ICAR, New Delhi. This committee will formulate guidelines on university governance & policies on students affairs as well as suggest norms and for resource mobilization and fee structure.

Staff Accomplishments

Prof. Tribhuwan Sharma, Nominated in IMC of CSWRI, Avikanagar

Prof. Tribhuwan Sharma, Director (PME) & Head, Department of Animal Nutrition, CVAS, Bikaner has been nominated by ICAR as a member of Institute Management Committee of CSWRI, Avikanagar for three years.

RAJUVAS Professors Nominated as Member of BIS

Bureau of Indian Standards had selected two professors of RAJUVAS as honorary members in their sub-committee. Prof. T.K. Gahlot, Director Clinics and Prof. J.S. Mehta, Head, Department of Obstetrics and Gynaecology were nominated from RAJUVAS in the sub-committee for fixing the standards for veterinary hospitals and treatment. The partnership of University will increase the quality and sensitivity towards the field of Veterinary work.

Dr. Sunanda Sharma Becomes the Editorial Member of International Journals

Dr. Sunanda Sharma, Instructor on Deputation, Department of Veterinary Gynaecology & Obstetrics, CVAS, Bikaner has been conferred scholastic responsibilities as editorial board member in Journal of Animal Genetic Research, Sciknow Publication, New York, USA and Universal Journal of Agricultural Research, Horizon Research Publishing Alhambra, USA. Dr. Sharma is also reviewer of Acta Veterinaria Brno Journal published by University of Veterinary and Pharmaceutical Sciences, Brno, Czech Republic and SOKOTO Journal of Veterinary Science published by Usmanu Danfodiyo University, Sokoto-Nigeria.

Appointment

Prof. Vishnu Sharma, Head Department of Animal Nutrition, PGIVER was appointed as Dean, Post Graduate Institute of Veterinary Education & Research, Jaipur.



Participations in Professional Activities

Dr. R.K. Nagda, Dean, College of Veterinary & Animal Science, Navania, Vallabhnagar attended training programme on "Demonstration of Oestrus Synchronization and Artificial Insemination in Sheep" held at CSWRI, Avikanagar from 1-8 August, 2013. Dr. Nagda also attended the Scientist meet of AICRP on Goat Improvement at MPKV, Rahuri (M.H.) held on 6-7 September, 2013.

Dr. Sunita Pareek, Assistant Professor, Department of Veterinary Physiology, CVAS, Navania, Vallabhnagar attended the International Conference on "Vector and Vector Borne Diseases" organized by MLSU, Udaipur from 16-18 September, 2013.

Dr. G.C. Gahlot, Professor and Dr. A.K. Dadhich, Instructor on Deputation, Department of ABG, CVAS, Bikaner attended the Scientist Meet of AICRP on Goat Improvement held at Mahatma Phule Krishi Vidyapeeth, Ahmadnagar, Maharashtra from 6-7 September, 2013.

Dr. R.K. Dhuria, Professor, Department of Animal Nutrition and Dr. Deepika Goklaney, Instructor on Deputation, Department of Clinical Veterinary Medicine, CVAS, Bikaner attended National Conference on "Current Nutritional Concepts for Productivity Enhancement in Livestock and Poultry" held at Madras Veterinary College, TANUVAS, Chennai from 29-30 August, 2013.

Forthcoming Events

International Symposium on "Latest Trends in Immunodiagnosis, Immunopathology and Immunomodulation" from 22-24 December, 2013

Department of Veterinary Pathology, CVAS, RAJUVAS, Bikaner and Society for Immunology and Immunopathology, Institute of Biotechnology, Patwadangar, Nainital (Uttarakhand) is going to organize International Symposium on the theme "Latest trends in Immunodiagnosis, Immunopathology and Immunomodulation" during December 22- 24, 2013 at Bikaner. All interested scientists and researchers can submit abstracts of their research papers for oral/ poster presentation by November 15th, 2013 addressed to Prof. Hemant Dadhich, Organizing Secretary, Department of Veterinary Pathology, CVAS, Rajasthan University of Veterinary and Animal Sciences, Bikaner-334001 or email at siipconf2013@gmail.com.

National Symposium on "Veterinary Anatomy Vision 2050" from 8-10 January, 2014

Department of Veterinary Anatomy and Histology, CVAS, RAJUVAS, Bikaner in collaboration with Indian Association of Veterinary Anatomists is going to organize XXVIII Annual Convention and Symposium on "Veterinary Anatomy Vision 2050- Improvement, Challenges and Opportunities in relation to animal as well as human health and biodiversity" from 8-10 January, 2014. Research abstracts for oral/poster presentation, are invited by post latest by 9th November, 2013 to Dr. Rakesh Mathur, Organizing Secretary, Department of Veterinary Anatomy & Histology, College of Veterinary and Animal Science, Bikaner RAJUVAS, Bikaner, 334001 or Email at iava2013@yahoo.com; dr rakeshmathur@yahoo.co.in.

Students Activities

Students Visited Feed Plant of URMUL

First Year B.V.Sc & A.H., students visited the feed plant of URMUL, Bikaner and gained the knowledge of preparation of balanced and nutritious animal feed on 1st August, 2013. Sixty students learnt the process of preparation of Saras feed in the form of pellets for cattle and buffalo. Feed plant engineers Sh. Ashok Mathur and Sh. Mahaveer Singh Bika had described all the machineries of feed plant. This visit is included in the syllabus of first year students and they got the practical experience in the feed plant. Prof. R.K. Dhuria, Department of Animal Nutrition, CVAS, Bikaner arranged this visit.



Educational Tour of Veterinary Students

Thirty three students of third year B.V.Sc. & A.H. including 20 boys and 13 girls departed for the educational tour of the Wild Life Sanctuaries of Rajasthan on 2nd August, 2013, which is a part of their syllabus prescribed by VCI. Dr. L.N. Shankhla and Dr. Vivek Khandait acted as the team managers. These students visited Chittorgarh, Kumbhalgarh and Mount Abu sanctuaries upto 6th August, 2013 and observed the feeding, housing and other managemental practices of the wild animals as practical experience. Vice-Chancellor Prof. A.K. Gahlot and Dean Prof. B.K. Beniwal flagged off the tour bus.





Students Union Election

Student Union Election 2013-14 for different positions of Central Students Union and College Students Union were conducted peacefully in RAJUVAS campuses on 24th August, 2013. Elected office bearers are - Govind Singh Dhakad-President, Sabdh Prakash-Vice-President, Dev Kishan Gurjar- Joint Secretary and Hemant Kumar- University Class Representative. At CVAS, Bikaner, Suresh Kumar Palsania- President, Jitendra Tanwar- Vice-President, Anand Kumar-Sports Secretary, Sudesh Sharma-Class Representative were

elected. At CVAS, Navania, Vallabhnagar (Udaipur) Rakesh Kumar- President, Praveen Kumar-Secretary and Abhinav Budania-Sports Secretary have been elected unopposed for VSA.

Students Accomplishments

INSPIRE Fellowship

Dr. Irfan Ahmad Mir, student of CVAS, Bikaner has been selected for the award of INSPIRE (Innovation in Science pursuit for Inspired Research Education) fellowship. The Ministry of Science & Technology, Govt. of India provides INSPIRE fellowship in basic and applied Sciences.

Neomec Project Shiksha Scholarships

The INTAS Pharmaceuticals felicitated Miss Kanchan Jangid and Vishwadeep Swami by presenting the Neomec Project Shiksha Scholarships of Rs. 5000 each and the certificates, for the year 2012-13 for getting Ist and IInd Ranks in the University merit list of final year B.V.Sc. & A.H. from College of Veterinary & Animal Science, Bikaner.

Placement in ITBPF

Dr. Vivek Khandit, Teaching Associate, Department of Veterinary Extension Education and Animal Husbandry, CVAS, Bikaner and two students of CVAS, Bikaner Sh. Dharmendra Sharma and Rajbeer Singh were selected on the post of Assistant Commandant in Indo-Tibet Border Police Force. They were selected on 6th, 10th and 12th rank, respectively.

M.V.Sc Awardees

Five students of CVAS, Bikaner were awarded provisional degree certificate of M.V.Sc during 1st Julyl to 30th September, 2013 by RAJUVAS. The University wishes them a bright future.

S. No.	Research Area	Subject	Major Advisor	Scholar
1.	Studies on the accuracy of different methods of sire evaluation for growth trait in Magra sheep.	Animal Breeding & Genetics	Dr. R.K. Joshi	Vivekanand
2.	Effect of feeding Shatavari (Asparagus racemosus) and Yeast (Saccharomyces cervisiae) alone and in combination on the performance of broiler chicks.	Animal Nutrition Dr. Tribhuwan Sharma		Anurag Dwivedi
3.	Gross and histological studies on the tongue of indigenous goat (<i>Capra hircus</i>).	Veterinary Anatomy	Dr. Sanjeev Joshi	Nisha Arora
4.	Effect of mineral mixture supplementation on post partum anoestrus in buffaloes of Jaipur district	Animal Nutrition	Dr. Sheela Choudhary	Vinay Godara
5.	Evaluation of complete feed blocks with different roughage sources on nutrient utilization and lactation performance in Tharparkar cattle.	Animal Nutrition	Dr. Vishnu Sharma	Sandeep Kumar Meel

	Patron Prof. (Dr.) Col. A.K. Gahlot Vice-Chancellor	To,	Printed matter BOOK POST		
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D 00	Prof. R.K. Dhuria	••••••	• • • • • • • • • • • • • • • • • • • •		
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	Prof. R.N. Kachwaha				
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