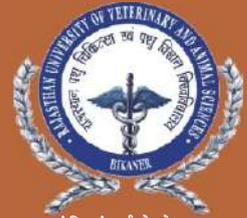


RAJUVAS NEWSLETTER

April-June, 2013

Volume | IV

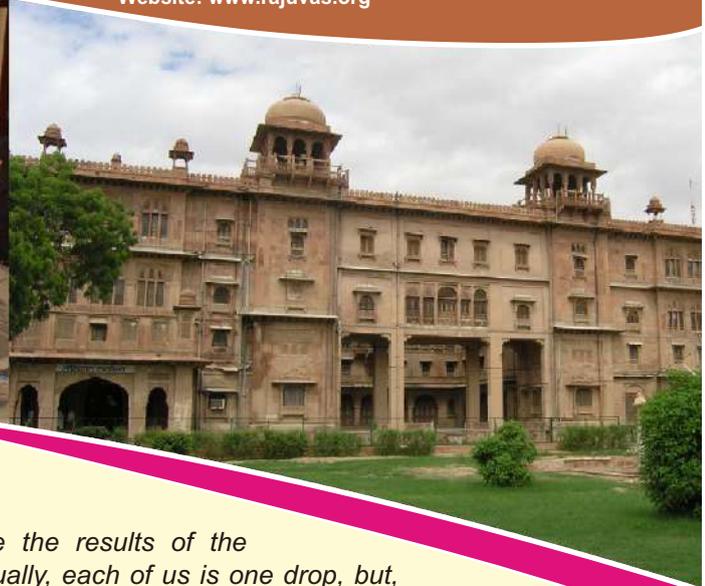
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A publication of
**Rajasthan University of Veterinary
& Animal Sciences, Bikaner**

Website: www.rajuvas.org



From Vice-Chancellor's Desk

Dear Readers,

The achievements of an organization are the results of the combined efforts of each individual. Individually, each of us is one drop, but, together we are an ocean. It was this united and untiring effort of entire RAJUVAS fraternity which made us progress in leaps and bounds in last three years. Her Excellency Mrs. Margaret Alva, the Governor and Chancellor and Hon'ble Sh. Ashok Gehlot, Chief Minister of the State acknowledged our efforts and I have been entrusted with one more tenure as Vice-Chancellor of RAJUVAS. The credit goes to all and we shall continue to strive for better and more.

Welfare of tribal people has been our top priority. As a member of Kisan Ayog of the State, I attended a Farmers' Convention at Banswara, where tribals, were present in huge numbers to share their problems. We interacted with them a lot. Armed with the input and on the basis of

survey of Udaipur, Dungarpur, Banswara, and Pratapgarh districts, on the status of animal husbandry in tribal area, a presentation was made before Her Excellency the Governor, on Tribal Sub-Plan (TSP). She greatly appreciated and advised us to undertake a comprehensive survey of Sirohi district as well, so as to make an action plan. We are working on it because we strongly believe that tribals are the true sons of the nature. Due to population and technology explosion, soft water has become a scarce commodity and RAJUVAS is alive to this situation. Rain Water Harvesting is high priority at all our campuses now and a modest beginning has been made at Bikaner campus. Around 10 lakh liters rain water is going to be collected from 60, 000 sq. meter area of the campus for various uses.

Students of RAJUVAS have added laurels to University. One of our student has developed a PCR based diagnostic technique for identification of mastitis in 6-8 hours, which otherwise would take one week, through conventional methods. *No one is born to achieve, we create our own destiny. I congratulate the achiever.* One of our student has bagged I rank in ICAR-JRF and six students have also got high ranks in this exam and would get Rs. 16000/-pm as fellowship. Six students have cleared NET exam as well. Well done!!! We are proud of them.

RAJUVAS is catering not only to domesticated animals; we are equally concerned for wild ones, which are strong pillars of our ecosystem. To design strategies for their protection and conservation of endangered ones, a Center for Studies on Wildlife Management & Health has been made operational in a record time. It is all the team work. As the saying goes, *"The strength of the team is each individual member; the strength of each member is the team"*. The monsoon is about to knock the state. Let the green cover be available to the precious livestock of the State.

(A. K. Gahlot)
Vice-Chancellor



Proud Moment

Second Term to Prof. A.K. Gahlot as VC, RAJUVAS

On the recommendation of the search committee and after consultation with the State Government, H.E. Governor and Chancellor, RAJUVAS appointed Prof. A.K. Gahlot as VC, RAJUVAS for a second tenure of Vice-Chancellorship for a period of three years. The entire faculty congratulated Prof. A.K. Gahlot for this honour. A vote of thanks was passed by the faculty members in favour of Hon'ble Governor and State Government. RAJUVAS family strongly believed that like his preceding tenure, this one too would be highly productive for RAJUVAS as an institution and for the state through the exceptional services being extended by RAJUVAS to farmers and animal owners.



Activities

Presentation on Tribal Sub Plan (TSP) at Raj Bhawan, Mt. Abu

A presentation on Tribal Sub Plan (TSP) was made by Prof. A.K. Gahlot, Vice-Chancellor, RAJUVAS, along with the team of CVAS, Navania and PGIVER, Jaipur on 10th June, 2013 at Raj Bhawan, Mt. Abu. H.E. Governor of Rajasthan and Hon'ble Chancellor Smt. Margaret Alva conveyed her appreciation for making developments in teaching and research, especially for the innovative ideas and work undertaken for the development of tribal area by RAJUVAS and suggested to undertake a comprehensive survey of Sirohi district to prepare an action plan for tribal area development. At the end of presentation, H.E. released the CD of RAJUVAS Song. Sh. A.V. Shukla, IPS & ADC to Governor, Mrs. Purnima Rao Mundel, OSD for Social Welfare, Dr. P.K. Mehrotra, Dean, PGI-VER, Jaipur, Dr. R.K. Nagda, Dean, CVAS, Navania and Dr. D.S. Meena, Liaison Officer, RAJUVAS were also present at this occasion.



Regional Seminar of Animal Welfare Board of India

On the occasion of Golden Jubilee year of the Animal Welfare Board of India a Regional seminar was organized by PGI-VER, Jaipur in collaboration with AWBI, Chennai on 28th April, 2013 at Hotel Clarks Amer, Jaipur. Sh. Jagan Nath Paharia, H.E. the Governor of Haryana was the Chief Guest at this occasion. Sh. H. K. Pandey, Additional Secretary, Ministry of Forest and Environment, GOI presided over the function. In this seminar, representatives of AWBI from Rajasthan, Gujarat, Madhya Pradesh, Chhattisgarh and Haryana participated. Prof. A. K Gahlot, Vice-Chancellor, RAJUVAS in his address detailed the activities of Animal Welfare projects in the Rajasthan State and urged the Government to constitute an Animal Welfare Board to further the animal welfare activities in the State. Board Chairman Major General (Retd) Dr. R.M. Kharb, Vice-Chairman Dr. S. Chinny Krishna, and Padam Shree Smt. Norma Alvares, Dr. Rajesh Maan, Director, Deptt. of Animal Husbandry, GOR and Dr. P.K. Mehrotra, Dean, PGI-VER, Jaipur also graced the occasion. Dr. Guljari Lal Soni and Namita Kothari organized this seminar.



Survey of TSP Areas by RAJUVAS

A team of RAJUVAS, Bikaner including Dr. R.K. Nagda, Dean, CVAS, Navania, Dr. P.K. Mehrotra, Dean, PGI-VER, Jaipur and Dr. D.S. Meena, Liaison Officer, RAJUVAS visited Tribal Sub Plan area of Rajasthan from 11th to 15th April, 2013 for survey of status of Animal Husbandry activities and dairying in district Banswara and Pratapgarh. During this visit, the team met with various agencies like government/university/NGOs/livestock owners, public representatives/administration to collect information. In Banswara and Pratapgarh, the team visited 5 villages in Tehsil Ghatol, 3 in Tehsil Banswara, 4 in Tehsil Gadi, 4 in Tehsil Bagidora, 3 in Tehsil Kushalgarh, 7 in Tehsil Simalwada, 9 in Tehsil Pratapgarh, 4 in Tehsil Dhariawad and 7 villages in Tehsil Arnod. The team also visited KVK and ARS of MPUAT, Udaipur. The information thus gathered is being documented and a report highlighting the constraints and recommendations for improvement in Animal Husbandry activities and ways for enhancement of income of tribals shall be submitted very soon.



Injured Bird Treatment Camp on Akshaya-Tritiya

On the occasion of **Akshaya-Tritiya**, when kite flying is a big event, large number of birds get injured. To treat such birds, RAJUVAS organized a free bird treatment camp in front of Junagarh Fort, Bikaner on 13th May, 2013. Thirty two injured birds were treated in this camp by the team of Dr. S.M. Kureshi, Dr. Kapil Kachwaha, Dr. Mukesh Gahlot and PG and intern students.



Field Day at KVK, Nohar

Three field days on demonstration of barley and wheat crops were organized at Parlika (14), 23- NTR (18) and Rajpuria (18) villages by KVK, Nohar in the month of April, 2013. 50 Farmers were benefitted. A group of 15 farmers also visited KVK, Nohar during this month.

RLDB Chairman Visited CVAS, Navania

Sh. Brijendra Singh Soopa, Chairman, Rajasthan Livestock Development Board (RLDB) visited College of Veterinary & Animal Science, Navania, Vallabh Nagar campus on 26th April, 2013. Sh. Soopa took a round of newly constructed TVCC, Surti buffalo/Gir cattle-breeding projects, sheep and goat projects and got appraised about the progress of south campus of RAJUVAS.



Baseline Survey of VUTRC in Nagaur

Baseline survey of Veterinary University Training & Research Centre in Nagaur district was completed by DEE, RAJUVAS, Bikaner. A total of 6 Gram Panchayats in Didwana, 3 in Degana, 3 in Ladnu, 4 in Makrana, 2 in Merta, 4 in Parbatsar and 2 in Riyan Panchayat Samities including 501 livestock keepers & farmers were covered under this baseline survey.

Animal Infertility Camp

CVAS, Bikaner organized one-day Animal Infertility Camp in collaboration of Mahaveer International, Bikaner at "Goshala of the Temple" in village Punrasar on 6th April, 2013. In this camp, 154 animals were treated for different ailments. Dr. J.S. Mehta, Prof. & Head, Department of Veterinary Obstetrics and Gynaecology, CVAS, Bikaner organized this camp.



Visit of Students of Veterinary Colleges of Gujarat

Final year students of Anand Veterinary College, Anand (Gujarat) visited different departments, TVCC and research projects of CVAS, Navania, Vallabh Nagar on 21st May, 2013. Likewise, a contingent of 70 intern students of Sardarkrushinagar Veterinary College, Dantiwara also visited RAJUVAS, Bikaner campus on 28th May, 2013. These students visited various research centres of RAJUVAS and showed keen interest in Emu & Poultry farming, TVCC and RKVY projects running in the University.

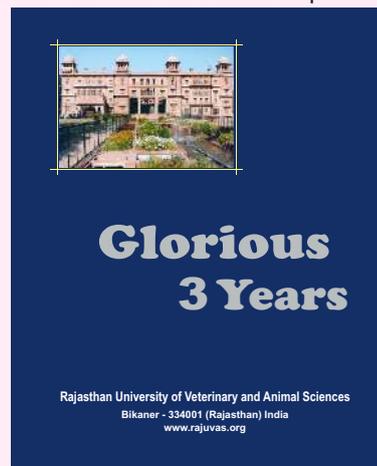
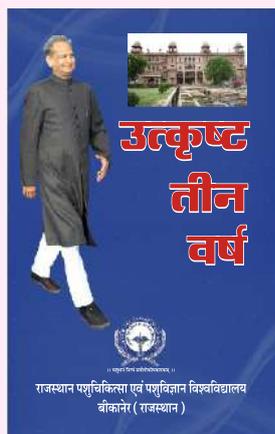
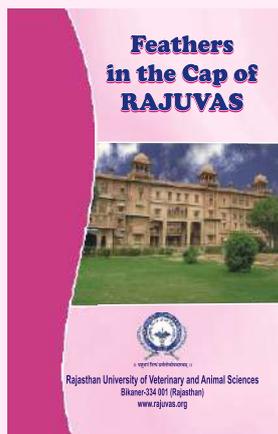
RAJUVAS Conducted RPVT-2013

RPVT-2013 was successfully conducted on 9th June, 2013 through which admissions for the academic session 2013-14 will be provided to all the constituent as well as affiliated veterinary colleges of RAJUVAS. RPVT was conducted at eight centres in Bikaner for a total of 4033 students out of which 3480 students appeared in the exam.



PRC, RAJUVAS Publications

The Public Relation Cell of RAJUVAS had published three collections "Glorious Three Years", "Feathers in the Cap of RAJUVAS", "उत्कृष्ट तीन वर्ष" on the details of achievements of the RAJUVAS for the last three years i.e. since its inception. It proved to be the unique publications as the historic compilation of the important occasions & milestones of the progress of the RAJUVAS. The untiring efforts of Prof. R.K. Dhuria bring these publications in creative form. These publications were widely distributed. The feedback came that it gives the pleasure to revisit the memory lane and many persons conveyed that it has proved to be the collector's items for posterity.



Celebrations

World Veterinary Day

The World Veterinary Day was launched by the World Veterinary Association in 2000 in order to celebrate the services of veterinary profession to the society annually on the last Saturday of April. In this series, 14th World Veterinary Day was celebrated on 27th April, 2013 in various units of RAJUVAS.

CVAS, Bikaner

The World Veterinary Day was celebrated at CVAS, Bikaner on 27th April, 2013 with a great fanfare. The theme of WVD was "Prevention of Diseases by Vaccination". Students participated in professional quiz & poster presentation in large numbers. There were many presentations by senior faculty members and Research Scholars on the theme. Prizes were given to the winners by Dr. B.K. Beniwal, Dean & Faculty Chairmen and Dr. Rakesh Mathur, ADSW.



PGI-VER, Jaipur

On World Veterinary Day a CD on vaccination technique and table of animal's vaccination in Hindi was released by Prof. A.K. Gahlot, Vice-Chancellor, RAJUVAS and Dr. Rajesh Maan, Director, Animal Husbandry at PGI-VER, Jaipur. This CD was prepared by Dr. D.S. Meena and Dr. P.K. Mehrotra. On this occasion, Animal Husbandry officials Dr. D.S. Bhandari, Dr. Umesh Agarwal, Dr. Lal Singh, Col. S.S. Yadav, Dr. Shivraj Singh and Dr. R.G. Vashisth were also present.



CVAS, Navania, Vallabh Nagar

On the occasion of World Veterinary Day an Animal Health Camp was organized at Navania Village. Total 118 animals were treated for different ailments. Dr. C.S. Vaishnav and Dr. S.K. Sharma addressed the farmers and informed about the animal health services provided by RAJUVAS in rural areas.

World Earth Day

The World Earth Day was celebrated on 22nd April, 2013 at PGIVER, Jaipur with the slogan "Save the Earth". All teaching and research staff along with PG and AHDP students participated. Dr. Tirupati Sharma presented a short film, sponsored by the NGOs working on "Save the Cattle" from menace of polythene to the students. Dr. Praveen Mehrotra, Dean, PGI-VER, Jaipur addressed the audience and Dr. D.S. Meena presented vote of thanks.

Administrative Decisions

10th Meeting of Board of Management

The 10th Meeting of Board of Management of RAJUVAS was held on 2nd April, 2013 under the Chairmanship of Vice-Chancellor Prof. A.K. Gahlot. In this meeting, qualifications set by the Government of Rajasthan for direct recruitment on the post of LDC and Stenographer were adopted as such. Qualifications and mode of requirement was also approved for Technical Assistant, Assistant Agriculture Officer and Legal Officer. All the orders, issued by the University, as action taken on recommendation of previous BOM meeting and the annual report for the year 2011-12, were also approved. In this meeting RAJUVAS Newsletter Volume III Issue 4 was also released by the BOM members.

Meeting of Finance Committee

Finance Committee meeting of RAJUVAS was held on 20th June, 2013 under the Chairmanship of Vice-Chancellor Prof. A.K. Gahlot.

In this meeting, the budget for the financial year 2013-14 amounting to around Rs. 118.72 crores was approved, which is eight times of pre-university formation budget and almost Rs 50.00 crore more than the previous year's revised budget. (Rs. 68.14 crore). This is due to the timely and judicious execution of State Plan/RKVY/ICAR and schemes funded by other agencies. Efforts have been made to send all the UC's in time. From current financial year, the allocation of budget, passing of bills and other treasury functions have also been put into e-governance mode vis-a-vis manual process, to ascertain the effectiveness and correctness of the system. The University is keen to operate the financial management through electronic means. The internal audit of the schemes has been undertaken and it is being strengthened in order to make the audit of all the schemes for effective budgetary control. In the meeting of SLSC for RKVY held on 17th June, 2013, a fund of Rs. 22.00 crore has been sanctioned to RAJUVAS to meet out the requirements of projects. Further, a grant of Rs. 894.00 lacs as 1st installment has been received from the Govt. of Rajasthan under State Plan. Sh. Y.K. Singh, Comptroller was the Organizing Secretary of the meeting.

7th Meeting of Academic Council

The 7th meeting of Academic Council of RAJUVAS was held on 28th June 2013 under the Chairmanship of Vice-Chancellor Prof. A.K. Gahlot. In this meeting, recommendations for provisional affiliation of private veterinary colleges and animal husbandry diploma institutes were approved. Establishment of mechanisms related to grievance redressal, as provided under UGC (Grievance Redressal) Regulations, 2012, was approved. Protocol of the RAJUVAS song was approved. Academic Council allowed admissions in Jodhpur Veterinary College for the session 2013-14, in case land and appropriate building are made available by the Government in near future.

11th Meeting of Board of Management

11th meeting of BOM of RAJUVAS was held on 30th June, 2013 under the Chairmanship of Vice-Chancellor Prof. A.K. Gahlot. One member each from ICAR and AICTE panel of experts was nominated for selection committee for agriculture and engineering disciplines. University was empowered to make up for extra expenditure from its own resources for those construction work, where hike in cost of materials has escalated the amount sanctioned by the funding agency. The budget proposal for the year 2013-14 amounting to Rs. 118.72 crore was also approved by the BOM. Board members also consented to a proposal of University to initiate a skill development programme for animal owners, educated youth, women, veterinary officers and paravets. BOM terminated affiliation of three old Animal Husbandry Diploma Institutions, whereas, four new AHDP Institutions were granted affiliation. As per directives of UGC, BOM approved a proposal to be sent to the State Govt. to appoint Lokayukt in RAJUVAS. Two books entitled "Importance of clean milk production" authored by Dr. P.D. Swami, Dr. V.K. Khandait and Dr. V.K. Choudhary and "Use of area specific mineral mixture to improve reproduction efficiency in cattle & buffalo" authored by Dr. Sheela Choudhary were also released by BOM members.



Vice-Chancellor's Visits

PHD Chamber Seminar at New Delhi

Prof. A. K. Gahlot, Vice-Chancellor, RAJUVAS, Bikaner was invited to attend one day National Seminar on Feed and Fodder Management on 4th April, 2013 organized by PHD Chamber, New Delhi. Prof. A.K. Gahlot addressed the participants during inaugural session on the status and management of feed and fodder in Rajasthan. He also chaired the technical session-I.



National Workshop on Capacity Building at TANUVAS, Chennai

Hon'ble Vice-Chancellor, RAJUVAS delivered the special address in the inaugural function of National Workshop on Capacity Building for Skill Development and Self-Employment in Livestock, Poultry and Fisheries Sectors organized by Madras Veterinary College, TANUVAS, Chennai on 12th April, 2013. Faculty Chairman & Dean, CVAS, Bikaner, Prof. B.K. Beniwal and Director Extension Education, Prof. C.K. Murdia also attended this workshop.



Farmers Convention at Banswara

Prof. A.K. Gahlot, Vice-Chancellor, RAJUVAS as a member of Rajasthan Kisan Ayog attended the Farmers Convention at Banswara on 7th May, 2013. Farmers of Banswara, Dungarpur and Udaipur districts assembled in huge numbers to interact with the Ayog. The economy of these districts is based mainly on Animal Husbandry. Interaction with farmers provided valuable suggestions for upcoming farmer's policy reforms.

Foundation Day Ceremony of ICAR

Meeting and foundation day ceremony of ICAR was attended by Prof. A.K. Gahlot, Vice-Chancellor, RAJUVAS at New Delhi on 17th June, 2013.

Dignitaries Visits

Rajasthan Kisan Ayog Members Visited RAJUVAS South Campus

Sh. Naryan Singh, Chairman, Rajasthan Kishan Ayog visited CVAS, Vallabhnagar campus along with other members of Kishan Ayog on 9th May, 2013. The team visited Gir cattle breeding farm, Surti network buffalo project, Mega sheep seed project, AICRP on Goat, poultry, fish pond and TVCC. Members of Kishan Ayog participated in an interactive session with progressive farmers of nearby area. Sh. Narayan Singh and Prof. A.K. Gahlot addressed the farmers and assured them of extending all facilities they need for improvement of their livestock. Dr. R.K. Nagda, Dean, CVAS, Navania delivered a power point presentation about the different activities of the campus. The programme was conducted by Dr. S.K. Sharma and vote of thanks was given by Dr. C.S. Vaishnava.



Visit of Kolkata University Scientist

Dr. Ena Rey Banerjee, Scientist, Zoology Department, University of Kolkata visited RAJUVAS on 12th June, 2013 and interacted with the faculty. She visited various research projects and expressed her interest to collaborate with RAJUVAS on student exchange programme, bio film formation and research work on kidney stem cell in animals.



Spreading Wings

MOU with SP Medical College, Bikaner

A MOU has been signed with SP Medical College, Bikaner on 31st May, 2013 to jointly execute the research project on Anti-obesity properties of two medicinal plants. The research project shall be executed by Dr. Shekhar Bhargava, OSD to VC & Research Supervisor of the project and Dr. Tamana Talreja, Post Doctorate Fellow on behalf of RAJUVAS and Dr. Parminder Sirohi, Associate Professor, Medicine on behalf of SP Medical College. The herbal formulation developed by RAJUVAS team shall be tested on human volunteers to reduce obesity after permission of ethical committee of Medical College. RAJUVAS and SP Medical College, Bikaner shall jointly share the benefits of the research outcome or product developed thereon.

Sanction of Budget and Posts for Sahiwal Breeding Centre

Subsequent to budget announcements of Hon'ble Chief Minister, Govt of Rajasthan sanctioned 18 posts and budget for conservation and improvement of Sahiwal breed of cattle at LRS, Kodamdesar of RAJUVAS. The research work in this project on breed improvement of Sahiwal cows will bring new dimensions to cattle breed improvement and milk production in the State. In this project, 250 Sahiwal cows and 10 bulls will be added to the LRS, Kodamdesar. An amount of the 4.35 crore, as first installment, has been received by the University for this project and 15 positions of supporting staff along with two posts of Assistant Professor and one post of Veterinary Officer have been sanctioned.

What's New

Establishment of Wildlife Management and Health Centre

A "Centre for studies on Wildlife Management and Health" has been set up in RAJUVAS, Bikaner. This centre was sanctioned by Govt. of Rajasthan in State plan 2012-13 with the mandate to work as knowledge centre for wildlife protection and propagation and to design strategies for protection of endangered species of wildlife. The Centre was inaugurated by Hon'ble Vice-Chancellor on 30th June, 2013. During the inauguration, two manuals entitled, "Haematology of Wild Animals" and "Wildlife Sanctuaries of India" authored by Principal Investigator of the Centre Prof. A.K. Kataria were released. The Centre has become fully functional. On this occasion members of the Board of Management, RAJUVAS and faculty members were also present.



RAJUVAS Became Partner under e-Granth

ICAR has inducted the RAJUVAS as a new partner in "Strengthening of Digital Library and Information Management under NARS (e-Granth) in NAIP project". The e-Granth project has been launched to develop a group catalogue to share library resources on digital platform, to create institutional repository, capacity building of librarians in NARS and to implement KOHA (advance Library Management System) in partner's library. The scope of this project is to make visible impact on the library information services to enhance user experience to gain easy and fast access to scientific information, ultimately improving the research and educational quality.

RAJUVAS Developed Fastest Technology to Diagnose Mastitis

Disease of mastitis in milch animals is a major hurdle for increase in milk production. Animal owners suffer with heavy economic losses due to decrease in production and quality of the milk. Since the disease is caused by various microorganisms; its quick treatment depends on identification of the right organism, which takes at least a week if done through conventional diagnostic method. Dr. Neena Gupta has overcome this hurdle under the guidance of Dr. S.K. Kashyap, Prof. & Head, Department of Microbiology by developing a diagnostic technique for fastest identification of the microorganism using PCR technique. This technique provides results in 6-8 hours and treatment can begin next day itself to prevent economic losses to milk producers.

Implementation of Rain Water Harvesting System

RAJUVAS is all geared up to conserve every drop of water through implementation of Rain Water Harvesting System. To begin with, a model is being developed at main campus Bikaner, where about 8-10 lacs liter rain water shall be harvested from 60,000 square meter area. This water will be used for drinking and irrigation in the campus and to keep it green throughout the year. Entire rooftop and ground space is being connected to large storage tanks through pipes & channels. This water will be filtered and purified before its use.

Students Accomplishments

INSPIRE Fellowship to Dr. Sandeep Sharma

Dr. Sandeep Sharma, student of CVAS, Bikaner has been awarded NSPIRE (Innovation in Science pursuit for Inspired Research Education) fellowship of the Ministry of Science & Technology, Govt. of India.

RAJUVAS Student Ranked First in JRF at National level

Mr. Aditya Asopa, student of CVAS, Bikaner bagged first rank in JRF exam conducted by ICAR at National level. In total, seven students of RAJUVAS obtained top ranks in JRF, 4 students getting under 100 ranks. Dipti Sohal got 31st, Subhash Gahlot 33rd, Kamal Chand 56th, Kirti Goyal 97th, Amit 104th and Kiran Verma ranked 194th at National level. These students after counseling will pursue their master degree from reputed Veterinary Colleges of India and also get scholarship of Rs. 16000/- per month.

Six Students Cleared the NET 2013

Six Students of RAJUVAS, Bikaner have cleared the NET (National Eligibility Test) 2013 conducted by ICAR. Bharat Singh Meena and Manju in Animal Nutrition, Sanjali Soren in Veterinary Physiology, Mariya Abbas and Bhawna Rathore in Parasitology and Promod Kumar in Veterinary Obstetrics and Gynecology subject cleared the NET.

Dr. M.S. Memorial Fellowship to Topper Students

Ms. Kanchan Jangir (Session 2010 -11) and Ms Deepti Sohal (Session 2011-12) topper of the B.V.Sc. & AH 4th year have been awarded with Dr. Mohan Singh Memorial Fellowship of Rs. 12000/- each. Jaidev Bimla Devi charitable trust, Ajmer annually award this fellowship to topper of B.V.Sc & A.H 4th year in the memory of Dr. Mohan Singh, former Dean of CVAS, Bikaner.



Staff Accomplishments

Dr. B.K. Beniwal, Nominated in IMC of NRC on Camel

Hon'ble Union Agricultural Minister and President of ICAR have nominated Dr. B.K. Beniwal, Faculty Chairman and Dean, CVAS, Bikaner as a member of Institute Management Committee of NRC on Camel, Bikaner for three years.

Dr. A.K. Kataria and Dr. Nalini Kataria Becomes the Editors of International Journal

The names of two faculty members of CVAS, Bikaner Dr. A.K. Kataria, Professor, Department of Veterinary Microbiology and Dr. Nalini Kataria, Prof. & Head, Department of Veterinary Physiology have been included as editors in the editorial board of an International Journal published from Romania namely "Extreme Life, Biospeology & Astrobiology". They are only persons from India among editors from 21 countries.

Dr. Sunanda Sharma Obtained Scholastic Responsibilities in International Journal

Dr. Sunanda Sharma, Instructor on Deputation, Department of Veterinary Gynaecology & Obstetrics, CVAS, Bikaner has been entrusted with scholastic responsibilities in two International Journals. She has been nominated as reviewer as well as member of Editorial Advisory Board of Elixir International Journal from Sapienza University, Rome, Italy. Dr. Sharma is also reviewer of Webmed Central (UK), an open access International Journal for Human and Veterinary Medicine.

Participation in Professional Activities

- ❖ Dr. B.K. Beniwal, Dean & Faculty Chairman, CVAS, Bikaner and Dr. C.K. Murdia, Director Extension Education, RAJUVAS participated in Workshop on Capacity Building for Skill Development and Self -Employment in Livestock, Poultry and Fisheries Sectors organized by Madras Veterinary College, TANUVAS, Chennai on 12th April, 2013.
- ❖ Dr. C.K. Murdia, Director Extension Education, RAJUVAS, Bikaner attended one day Scientific Advisory Committee (SAC) meeting at KVK, Sangaria (Hanumangarh) on 18th April, 2013. Further, Prof. Murdia attended Annual Workshop of Krishi Vigyan Kendra organized by Zonal Project Director, Zone-VI, Jodhpur at ARS, Durgapura (Jaipur) from 2nd to 4th May, 2013.
- ❖ Dr. Rakesh Mathur, Prof. & Head, Department of Veterinary Anatomy, CVAS, Bikaner attended the Continuous Veterinary Education Workshop on "Use of Willed-Body Programmes and Other Humane Alternatives in Veterinary Education" held on 6th June, 2013 at Bombay Veterinary College of Maharashtra Animal and Fishery Sciences University, Goregaon, Mumbai.

M.V.Sc / Ph.D Awardees

Thirty six students of CVAS, Bikaner were awarded provisional degree certificate of M.V.Sc and Ph.D during April to June, 2013 by RAJUVAS. The University congratulates all of them and wishes best for their bright future.

S. No.	Research Area	Subject	Major Advisor	Scholar
1.	A clinical study on surgical affections of head and neck region of camels (<i>Camelus dromedarius</i>)	Veterinary Surgery & Radiology	Dr. N.R. Purohit	Pradeep Kumar
2.	A clinical study on surgical affections of buffaloes (<i>Bubalus bubalis</i>)	Veterinary Surgery & Radiology	Dr. T.K. Gahlot	Aditya Midha
3.	Clinico-haemato-biochemical and therapeutic studies on Babesiosis in cattle	Veterinary Medicine	Dr. D.K. Bihani	Rakesh Kumar Khinchi
4.	Some studies on oxidative stress in helminths infested horses	Veterinary Medicine	Dr. A.P. Singh	Naresh Kumar Mudgal
5.	Clinico-biochemical and mineral studies in Ketotic cows	Veterinary Medicine	Dr. D.K. Bihani	Dinesh Kumar Saini
6.	Occurrence and pathology of various conditions of intestine in dogs (<i>Canis familiaris</i>)	Veterinary Pathology	Dr. Sunita Rani	Goverdhan Singh
7.	Occurrence and pathology of various conditions of upper gastro-intestinal tract in sheep (<i>Ovis aries</i>)	Veterinary Pathology	Dr. Indu Vyas	Naresh Kumar Sharma
8.	Occurrence and pathology of various conditions of upper gastro-intestinal tract in dogs (<i>Canis familiaris</i>)	Veterinary Pathology	Dr. Sunita Rani	Harendra Choudhary
9.	Hot ambience associated variations in erythrocyte and plasma free radical scavengers of buffalo calves	Veterinary Physiology	Dr. Nalini Kataria	Abhimanu
10.	Gross and histological studies on the testes of Marwari sheep (<i>Ovis aries</i>)	Veterinary Anatomy	Dr. Rakesh Mathur	Anurag Singh
11.	Occurrence and pathology of colibacillosis in cattle (<i>Bos indicus</i>)	Veterinary Pathology	Dr. Hemant Dadhich	Manisha Mehra
12.	Genotypic characterization of some virulence associated genes in <i>Staphylococcus aureus</i> from milk of goats with clinical mastitis	Animal Biotechnology	Dr. A.K. Kataria	Prerna Nathawat
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15.	Imaging of foot of camel (<i>Camelus dromedarius</i>) using magnetic resonance, computed tomography and digital radiography	Veterinary Surgery & Radiology	Dr. T.K. Gahlot	Anita Meena
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18.	Gross and histological studies on the liver of Marwari goat (<i>Capra hircus</i>)	Veterinary Anatomy	Dr. Rakesh Mathur	Mahesh Kumar Bamaniya
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22.	Phenotypic and genotypic characterization of some aerobic bacteria isolated from upper respiratory tract of pneumonic sheep	Veterinary Microbiology	Dr. S.S. Soni	Prem Raj Jeetarwal
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30.	Effect of loads on haemato-biochemical indices in mules (<i>Equus mulus mulus</i>)	Veterinary Biochemistry	Dr. Anil Moolchandani	Pushkar Singh Lamba
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35.	Molecular characterization of oligopeptidase B and paraflagellar Rod (1&2) gene of Trypanosoma evansi isolated from camel	Veterinary Parasitology	Dr. G.S. Manohar	Sanjay Kumar
36.	Performance of Rathi cattle under organized farm management conditions	Livestock Production and Management	Dr. R.N. Kachwaha	C.S. Dhaka

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वैदनी विश्वविद्यालय का 118.72 करोड़ का बजट पारित
प्रो. गहलोत ने फिर कुलपति का कार्य भार संभाला
वैदनी विश्वविद्यालय को जनजातीय क्षेत्रों के विकास में जुटने का निर्देश
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पशु जैव विविधता नॉडल होंगे विकसित
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किसान आयोग अध्यक्ष ने परियोजनाओं का किया निरीक्षण

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Published By
Prof. R.N. Kachwaha
Convenor, Public Relation Cell
Rajasthan University of Veterinary and Animal Sciences
Bikaner 334 001 (Rajasthan)
Tel: 0151- 2200805, Fax: 0151- 2200805
Email: prcrajuvas@gmail.com; dhuriark12@yahoo.co.in

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