

KARNATAKA VETERINARY, ANIMAL & FISHERIES SCIENCES UNIVERSITY

NANDINAGAR, P.B. No. 6, BIDAR - 585401, KARNATAKA - INDIA

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Editorial...

The KVAFSU had three Vice-Chancellors during the period between 1" January, 2008 to 30" June, 2008. Prof. R.N. Srinivasa Gowda the founder Vice-Chancellor was retired on 9th February, 2008 after his superannuation (after attaining the age of 65 years). Prof. G.S. Bhat who was appointed as acting Vice-Chancellor by His Excellency, the Governor and Chancellor of the University, served the University between 9th February, 2008 (after noon) to 31" May, 2008 until his superannuation from the University service (after attaining the age of 60 years), Prof. S. Mallikariunappa was appointed as second acting Vice-Chancellor and served the University between the period from 1" June, 2008 to 25th July, 2008.

Prof. Suresh S. Honnappagol has been appointed as second fulltime Vice-Chancellor of the KVAFSU for a period of 4 years and assumed the charge w.e.f., 25th July, 2008. It is apt to include a message of the new Vice-Chancellor in this issue.

From the Vice-Chancellor's Desk...

Dear Colleagues, Greetings to you all,

I sincerely acknowledge the support on me assuming the coveted post of the Vice Chancellor of this new budding University.

We are in the path of progress but still lot to exert to achieve the mandated goal of being farmer's friendly and rural oriented. I am confident that you all join hands in strengthening the University Teaching, Research, Extension and Development activities.

Rendering quality education in Veterinary, Dairy and Fisheries sector is should be our primary mandate and the University has to become action oriented in building the laboratory facilities, library resources, faculty strengthening and upgradation in all its constituent colleges.

I should complement the Fisheries faculty who have continued to excell in attracting extramural funding by way of research projects through their talents. To promote and to harness the research the research capability among the young faculty university has provided staff research grants. The basic information generated out of these research projects will have to be made use for developing research projects for extra mural funding. These are the days of competitiveness and one needs to be alert and competitive all the while.

The generated technology of the University ultimately will have to reach our primary stake holders the Livestock, Dairy, Poultry and Fisheries farmers. In achieving this we need to intensify exhaustive Extension activities across the University jurisdiction.

My first priority vision of converting the KVAFSU in to virtual integrated University will have to come true with the support and involvement of each one of you. We are bound by autonomy and accountability hence, we need to be awake, alert and proactive to make the KVAFSU to justify its existence both across the country and out side.

I strongly feel that there is a scope for improving the News Letter through an open discussion amongst all of us. Our mother tongue Kannada being got the classical tag of the Government of India it becomes our bounded duty to bring the news letter in Kannada. The University is also contemplating to launch a Department of Kannada studies at the earliest.

(Prof. Suresh S. Honnappagol)
Vice Chancellor

Constitution of Board of Management of the KVAFSU

The second Board of Management, KVAFSU is constituted by His Excellency, the Governor of Karnataka and Chancellor of the University vide notification No. GS:5:VUM:2008, dated: 05-07-2008. The following six nominated members and the Ex-Officio of KVC president are inducted in to the Board for a period of 3 years.







Sri B.P. Putta Buddi



Sri Monappa Karkera



Dr. H.T. Mohan Kumar



Smt. Shobhavathi Phulgre



Dr. Gopala Gowda



Dr. S.M. Javadevappa

Further, other Ex-Officio members namely, Principal Secretary to the Government, Department of Finance; Principal Secretary to the Government, Department of Animal Husbandry and Fisheries; Principal Secretary to the Government, Department of Law, Justice & Human Rights; Director, Department of Animal Husbandry & Veterinary Services and Director, Dept. of Fisheries, will continue as Members of the Board of Management as stipulated in the Act. While the Vice-Chancellor will be the Ex-Officio Chairman and Registrar will be the Member Secretary of the BOM.

Important Meetings...

First Convocation of the KVAFSU

- * 20th Board of Management Meeting held on 23rd January, 2008 at Veterinary College, Bangalore
- 21st Board of Management Meeting held on 2nd February, 2008 at College of Fisheries, Mangalore
- * 22nd Board of Management Meeting held on 9th March, 2008 at IAH &VB, Bangalore.

6th Academic Council Meeting

The 6th Academic Council Meeting was held on 29th April, 2008 in the Board Room of the KVAFSU, Bidar. Prof. G.S. Bhat, the acting Vice-Chancellor chaired the meeting. All the officers of the University, Heads of Divisions and members of the Academic Council attended the meeting. Various important policy issues were discussed and decisions were taken including creation of posts in the different Directorates. Dr. M. Devaraj, Registrar and Member Secretary coordinated the meeting.

3rd Research Council Meeting

The 3rd Research Council Meeting was held on 28th April, 2008 in the Board Room of the KVAFSU, Bidar. Prof. G.S. Bhat, the acting Vice-Chancellor chaired the meeting. All the officers of the University, Heads of Divisions and Heads of Stations attended and made presentations. Prof. Suresh, S. Honnappagol, Director of Research and Member Secretary coordinated the meeting.

3rd Extension Education Council Meeting

The 3rd Extension Education Council (EEC) Meeting was held on 27th April, 2008 in the Board Room of the KVAFSU, Bidar. Prof. G.S. Bhat, the acting Vice-Chancellor chaired the meeting. All the officers of the University, Heads of Divisions and Heads of Stations attended and made presentations. Various important decisions including policy issues were discussed and approved. Dr. H. Shivananda Murthy, Director of Extension and Member Secretary coordinated the meeting.

Annual Technical Meeting on Research and Extension in Fisheries

One day Annual Technical Meeting on Research and Extension in Fisheries was held at the College of Fisheries, Mangalore on 3rd March, 2008 and research and extension works were presented and reviewed. Prof. Suresh, S. Honnappagol, Director of Research presided over the session on research, while Dr. H. Shivananda Murthy, Director of Extension presided over the session on extension. Dr. Y. Basavaraju, Dean (Fisheries); all the faculty members of the Fisheries College and FRIC's of KVAFSU participated.

Annual Research and Extension Technical Meeting on Veterinary & Animal Sciences, Bidar

The Annual Research and Extension Technical Meeting on Veterinary and Animal Sciences was held at Bidar Campus on March 19th, 2008. The technical session on Research was chaired by Prof. Suresh, S. Honnappagol and Extension session was chaired by Dr. H. Shivananda Murthy. Dr. Y. Haribabu, Dean, Veterinary College, Bidar and Heads of Divisions were present during the meeting.

Annual Research and Extension Technical Meeting on Veterinary, Animal and Dairy Sciences, Bangalore

The Annual Research and Extension Technical Meetings on Veterinary, Animal and Dairy Sciences were held at KVAFSU Hebbal Campus during April 3-5th, 2008. The technical session on Research was chaired by Prof. Suresh, S. Honnappagol and Extension session was chaired by Dr. H. Shivananda Murthy. The Deans namely, Dr. S. Yathiraj, Dr. B. V. Venkateshaiah and Heads of Divisions were present during the meeting.

NSS Advisory Committee Meeting

The NSS Advisory Committee meeting of KVAFSU was held at Board Room of KVAFSU, Bidar. Prof. G.S. Bhat, the acting Vice-Chancellor chaired the meeting. All the Officers of the University, NSS Programme Officers and other Members attended the meeting. Dr. K.C. Veeranna, NSS Programme Coordinator and Member Secretary coordinated the meeting.

Important Events...

Launching of Extension Education Wing at Mangaiore Campus







The Extension Education Wing (EEW) under the Directorate of Extension located at the College of Fisheries Mangalore was inaugurated by Shri. Krishna, J. Palemar, Hon'ble Minister for Fisheries, Ports and Small Savings and Dakshina Kannada District Incharge Minister on 20th June, 2008. After inaugurating the Wing, the minister complimented the University for starting the Wing which would help large number of farmers of the coastal Karnataka region. He wanted the Wing to address the problems of dairy, piggery, poultry and fish culture in the area and strengthen it with appointment of Subject Matter Specialists. Dr. H. Shivananda Murthy, Director of Extension and Dr. Y. Basavaraju, Dean (Fisheries) were present and Dr. S.M. Shivaprakash, Head of the EEW coordinated the programme.

"World Veterinary Day" at Veterinary College, Bidar

The "World Veterinary Day" was organised by the Veterinary College, Bidar on 26th April, 2008. The acting Vice-Chancellor Dr. G.S. Bhat inaugurated the programme and addressed the gathering. Dr. M. Devaraj, Registrar; Prof. Suresh, S. Honnappagol, Director of Research; Dr. H. Shivananda Murthy, Director of Extension; Dr. S.M. Usturge, Director of Instruction (PGS); Dr. Y. Haribabu, Dean, Veterinary College, Bidar and Dr. Devaraj, Deputy Director, AH&VS, Bidar participated in the programme.

One day 'Farmers-Scientist Interaction' meet was also organised during the occasion. Scientists and farmers exchanged views and recent advances were discussed. About 40 farmers attended and benefited by the programme.



Celebration of 'Ambedkar Jayanthi' at Bidar Campus

The birth day celebration of the Dr. B.R. Ambedkar was organised by the Veterinary College, Bidar on 14th April, 2008. Dr. H. Shivananda Murthy, Director of Extension and Dr. Y. Haribabu, Dean, Veterinary College, Bidar spoke about

the contributions of Bharata Ratna Dr. B.R. Ambedkar. Teaching, Non-Teaching Staff, DRE and Contractual Staff and Students of the Veterinary College, Bidar attended the programme in large numbers.

Congratulations

It is happy to note that our Hon'ble Member of the Board of Management Dr. S.M. Jayadevappa has been conferred with "Kannada Rajyotsava Award" for his significant contributions in the field of Veterinary and Animal Sciences. The award carries Rs. 1.00 lakh, 20 gram gold medal and a scroll. His magnanimity in donating Rs. 1.00 lakh cash for the social cause carried by Siddaganga Math, Tumkur is note worthy.

The Inauguration of the 'Alumni House' at College of Fisheries, Mangalore

The 'Alumni House' built by the Alumni Association of the College of Fisheries, Mangalore was inaugurated by Prof. R.N. Sreenivasa Gowda, Vice-Chancellor, KVAFSU on 1st February, 2008. Sri. Vinay Hegde, Educationist was the Chief Guest, Sri. H.N. Satyanarayana Rao, IPS, Inspector General of Police and President of Alumni Association; Dr. H.Shivananda Murthy, Director of Extension (and Former Secretary of the Alumni Association), Dr. M. Devaraj, Registrar, KVAFSU; Dr. Y. Basavaraj, Dean, College of Fisheries, Mangalore; office bearers and members of the Alumni Association and Faculty were present. The Alumni House has a meeting hall, office and three well furnished guest rooms for accommodation. It is the first Alumni Association of the KVAFSU to have its own building.

Farewell to Prof. R. N. Sreenivas Gowda

Prof R N Sreenivas Gowda, the first Vice Chancellor of the Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar, retired from the post of the Vice Chancellor on February 09, 2008 after attaining the age of 65 years. Prof Gowda has built several institutions across the state, responsible for a number of huge buildings, for which funds were received from the State Government and ICAR, Government of India. He was known for his meticulous administration and discipline. All the organizations namely, Teachers Association, Non Teaching Staff Association, Students Association, SC-ST Staff Association, Associations of Temporary/Contractual Staff and DRE workers jointly warmly felicitated him. Feb 9th, 2008 happened to be his birth day also. To rejoice the occasion a huge cake was cut by him. His wife and family members were present.

Incoming acting Vice Chancellor, Prof G. S. Bhat was warmly welcomed by all the organizations during the occasion. Prof. Suresh Honnappagol, Director of Research, Dr. H.



Shivananda Murthy, Director of Extension, Dr. S.M. Usturge, Director of Instruction (PGS), Dr. Haribabu, Dean and others spoke about Prof Sreenivas Gowda and Prof. G.S. Bhat. Sri R.V. Garg, Comptroller; Manager of Canara Bank, Bidar and other dignitaries were present.



Farewell to Prof. G.S. Bhat and Welcome to Prof. S. Mallikarjunappa as acting Vice-Chancellors

Prof. G. S. Bhat who served as acting Vice-Chancellor of the University from 9th February, 2008 to 31st May, 2008 was relieved from the post after his superannuation (attaining the age of 60 years) from the University service. A farewell function was jointly organised by all the associations namely, Teachers Association, Employees Association, Associations of DRE, Contractual Staff and SC & ST on 31th May, 2008 at Bidar Campus.

Prof. S. Mallikarjunappa was appointed as acting Vice-Chancellor and took over the charge on 31st May, 2008 from Prof. G. S. Bhat. Prof. S. Mallikarjunappa was warmly welcomed by all the associations (mentioned above) on the same function.

Dr. M. Devaraj, Registrar and Dr. H. Shivananda Murthy, Director of Extension spoke about Prof. Bhat and Prof. S. Mallikarjunappa. Prof. G. S. Bhat and Prof. S. Mallikarjunappa while replying for the felicitation given acknowledged with thanks the officers, teachers and employees for their gesture. Prof. S. M. Usturge, DI (PGS); Dr. Y. Haribabu, Dean, Veterinary College, Bidar; Mr. R.V. Garag, Comptroller and other Officers were present on the occasion.

Human Resource Development...

Training on Educational Technology

A week long advanced training programme on "Educational and Instructional Technology" was held in the Veterinary College, Bidar for the benefit of Assistant Professors and Associate Professors of the KVAFSU. The programme was inaugurated by Dr. G.S. Bhat, acting Vice-Chancellor on 28th May, 2008. Dr. M. Devaraj, Registrar; Dr. H. Shivananda Murthy, Director of Extension; Dr. S.M. Usturge, Director of Instruction (PGS) and Dr. Y. Haribabu, Dean, Veterinary College, Bidar attended the

programme. The programme was organised by NAARM, Hyderabad in the KVAFSU Campus for the benefit of young teachers of the University.

The Valedictory Function was held on 2nd June, 2008 and participation certificates were distributed. Dr. S. Mallikarjunappa, acting Vice-Chancellor; Dr. H. Shivananda Murthy, Director of Extension; Dr. Y. Haribabu, Dean, Veterinary College, Bidar and others attended the programme.

Workshops/Seminars/Symposia organized

Symposia/Seminars Organised as part of Golden Jubilee Celebrations of Veterinary College, Bangalore

a) IXth National Technical Seminar on "Role of Women Veterinarians in Animal Husbandry"

Indian Association of Lady Veterinarians (IALV) Karnataka chapter hosted the IX National Technical Seminar entitled "Role of Women Veterinarians in Augmenting rural economy through Animal Husbandry" in commemoration of Golden Jubilee Celebrations of the Veterinary College, Bangalore during 24th and 25th January, 2008. About 150 delegates

from different states participated. A Compendium and a Directory of Women Veterinarians were released. The seminar was organized into five Technical sessions. Mrs. Neeraja Rajkumar, Additional Chief Secretary to Government of Karnataka inaugurated the seminar in the presence of Prof. R.N. Sreenivas Gowda, Vice-Chancellor, KVAFSU, Sri D.V. Prasad, Secretary, AH&VS; Dr. S. Yathiraj, Dean, Veterinary College, Bangalore and other dignitaries. Dr. Rajeswari was the Organizing Secretary.







- b) Fifth National Symposia on "Redefining Role of Indigenous Animal Genetic Resources in Rural Development" during 15-16th January, 2008.
- C) 15th CVA Asian Regional Meeting Conference and Workshop on "Concepts in Animal Welfare" during 22-24th February, 2008.
- d) Fifth Annual Symposium of Indian Society for Study of Animal Reproduction (Karnataka Chapter) on "Practical approaches to infertility in livestock and companion animals"
- e) National Seminar on "Advances in Management and Diseases of Wild Animal" during 20-21st June, 2008.
- F) Seminar on "Advances in Vaccine and Diagnostics" during 27-28th June, 2008.

Workshop on "Safety of Shellfish from Harmful Algae and Biotoxins"



An International workshop on "Safety of Shellfish from Harmful Algae and Biotoxins" was held at the UNESCO Microbial Resources Center (MIRCEN), Department of Fisheries Microbiology, College of Fisheries, Mangalore during January 21-25th, 2008. The workshop was jointly sponsored by Food and Agriculture Organisation (FAO), Swedish International Development Agency (SIDA) and UNESCO MIRCEN. Prof. Suresh, S. Honnappagol, Director of Research, KVAFSU; Prof. K.M. Kaveriappa, Vice-Chancellor, Mangalore University and other dignitaries participated in the inaugural function. 24 participants from different international organisations were participated in the programme. Few International faculties including Dr. Iddya Karunasagar from FAO delivered lectures. Dr. (Mrs) Indrani Karunasagar was the Workshop Coordinator.

National seminar at IAH & VB

National seminar on "Recent Trends in Control of Animal Diseases with Special Reference to Vaccines and Diagnostics and Meeting of the Heads of State Biological Units" was held at IAH & VB, Bangalore during June 27-28, 2008. Seventy

ATIONAL BEMIT

Inauguration of National Seminar 2008

scientists from different parts of the country were participated. Dr. Renukaprasad, Director, IAH & VB coordinated the programme.



European Economic Union members visiting IAH&VB





Transfer of Technology...

A) Training Programmes and Field Days

Fish Field Day at Maddur

A "Fish Field Day" was organised by the Fisheries Research and Information Center, Hebbal, Bangalore at Nidaghatta in Maddur taluk, Mandya district. Fast growing species of fish such as catla, rohu, mrigal, improved common carp and Chinese carps were cultured by the farmer and harvested during the occasion. Prof. G.S. Bhat, acting Vice-Chancellor; Dr. Suresh, S. Honnappagol, Director of Research; Dr. H. Shivananda Murthy, Director of Extension; Dr. Y. Basavaraju, Dean (Fisheries) and others participated in the field day. A good number of farmers attended and benefited by the programme.



Training Programme on Fresh Water Pearl Culture



The Extension Education Wing (EEW) of the Mangalore Campus conducted a two day training programme on "Fresh Water Pearl Culture" at the main campus of the College of Fisheries during 20-21st June, 2008. The programme was inaugurated by Mr. Krishna, J. Palemar, Hon'ble Minister for Fisheries, Ports and Small Savings. About 35 farmers attended the training programme. Dr. H. Shivananda Murthy, Director of Extension and Dr. Y. Basavaraju, Dean (F), were present. A demonstration was given to the farmers on the transplanting technique of nucleus into the mantle portion of the mussels, which will gradually evolve into natural pearl.

Trainings Organized by Veterinary College, Bangalore

SI. No.	Place and Date	Officers Training/ Farmers Training	Title of the training programme	No. of Participants
1	Veterinary College, 7-11 th January, 2008	Officer's Training	ASCAD Training	13
2	Veterinary College, 21-25 th January, 2008	Officer's Training	ASCAD Training	14
3	Veterinary College, 28 th Jan. to 1 st Feb., 2008	Officer's Training	ASCAD Training	20
4	Veterinary College, 4-8th February, 2008	Officer's Training	ASCAD Training	21
5	Ganga Sandra, Gowribidanuru,	Farmer's Training	Broiler Rabbit Production	30
	On 31 st March, 2008		& Management	

Trainings organised at IAH &VB, Bangalore

SI. No.	Dept.	Place and Date	Officers Training/ Farmers Training	No. of Participants	Sponsoring Agency	Coordinator/ Convenor
1	Pathology, SRDDL, IAH&VB	Bangalore 24-26 March, 2008	Diagnosis of BSE/TSE in bovine brain samples by ELISA and HP	Eight Scientists from RDDLs and SDLs	SRDDL, IAH&VB	Dr. M.D.Venkatesha
2	Seroepidemio Logy,SRDDL, IAH&VB	Bangalore 24-26 June, 2008	ELISA in disease diagnosis	Eight Scientists from RDDLs and SDLs	SRDDL, IAH&VB	Dr. M.D.Venkatesha
3	Biological Production,	Bangalore 16-26, April,	Sheep pox vaccine production	two scientists from Haryana	IAH&VB	Dr. Ravindra Hegde

Training Programme at LRIC, Konehally

One day training programme along with "Bele Habba" was organised at Livestock Research and Information Center, Konehally on 26th February, 2008. Training was imparted to farmers, farm women and youth on "Livestock Production and Value Addition of

Products". The training programme was inaugurated by Dr. H. Shivananda Murthy, Director of Extension. Dr. Paramshivayya, Former ADR; the staff of KVK and ARS, Konehally and Engineering College, Tiptur attended the programme. Dr. Murugeppa, Associate Professor and Head of Station coordinated the programme.





Training Programme on 'Livestock for Liveiihood'

A five days training programme on 'Livestock for livelihood' was organized by the Veterinary College, Bidar during 14th to 18th January, 2008 for the benefit of subject matter specialists of KVKs in Karnataka, field functionaries of the State Department of Animal Husbandry and Veterinary Services and NGO's. The programme was inaugurated by Dr. H. Shivananda Murthy, Director of Extension, KVAFSU in the presence of Dr. Y. Haribabu, Dean, Veterinary College, Bidar and Dr. S.M. Usturge, DI (PGS), KVAFSU. The programme was sponsored by ICAR through Zonal Coordinator, Bangalore to the Directorate of Extension. Dr. K.C. Veeranna, Associate Professor & Head, Department of Animal Husbandry and Extension was the Coordinator of the programme.



Training Programme on 'Recent Advances in Brackishwater Aquaculture' at FRIC (M), Ankola

A training programme on 'Recent Advances in Brackishwater Aquaculture' was organized by the Fisheries Research and Information Center (Marine), Ankola, Uttara Kannada during 7th-11th March, 2008 for the benefit of brackishwater shrimp and fish farmers. The programme was inaugurated by Dr. H. Shivananda Murthy, Director of Extension, KVAFSU in the presence of officials of local Punchayat, Dr. Kakati, Sr. Scientist, CMFRI, Karwar; Faculty of FRIC (M), Ankola and 35 farmers participated. Dr. S. N. Satyanarayanappa, Dr. Lakshmipati and Mr. Pujar, Scientists of the FRIC (M) organized the programme, which was sponsored by the Directorate of Extension, KVAFSU.

Trainings for Unemployed Youth

Seven on-campus and six off-campus training programmes were organised for a total of 130 unemployed youth on "Scientific Goat Rearing Practices" under DBT sponsored Research Project by the Department of Animal Husbandry and Extension, Veterinary College, Bidar.

Recognition as Field Experience Training Centre

Department of Veterinary and Animal Husbandry Extension, Veterinary College, Bidar was identified as one of the centers for Field Experience Training for 82nd FOCARS Scientists (newly recruited ARS Scientists of ICAR) of NAARM from 18th March, 2008 to 5th April, 2008. Six trainee scientists were attached to this center. Field experience activities were carried out in Kadawad village. Dr. K.C. Veeranna and Dr. Shivakumar, K. Radder were the coordinators for the programme.

Other Extension Activities

"Guddali Pooja" for expansion of guest house at Mangalore campus

The University had sanctioned grants for the expansion of the existing guest house, renovation of swimming pool complex and laboratories of FRM and FEE Departments at Fisheries College Campus, Mangalore. The "Guddali Pooja" of the civil works was held on 23rd May, 2008. Dr. H. Shivananda Murthy, Director of Extension; Dr. Ramachandra Bhatta, Dean (I/c) and good number of faculty and students of the Fisheries College attended the programme.



National workshop on "Status of Aquatic Pollution and its Abatement"

Prof. Suresh, S. Honnappagol participated as a Chief Guest in the national workshop on "Status of Aquatic Pollution and its Abatement" on 30th June, 2008 at College of Fisheries, Mangalore

NSS Camp organised by Bidar Veterinary College

A ten day National Service Scheme (NSS) camp was organised by the Veterinary College, Bidar at Anadur Wadi Village in Bidar Taluk. The students of 2nd year and 3rd year B.V.Sc participated in the programme and organised various activities for the development and to create awareness

A ten day National Service Scheme (NSS) camp was organised by the Veterinary College, Bidar at Anadur Wadi Village in Bidar Taluk. The students of 2nd year and 3rd year



B.V.Sc participated in the programme and organised various activities for the development and to create awareness among the farm families. The inaugural programme was held on 17th March, 2008 wherein Dr. M. Devaraj, Registrar, KVAFSU; Dr. H. Shivananda Murthy, Director of Extension, KVAFSU and Local Panchayat Leaders attended the programme.

The closing valedictory function was held at the end of the programme wherein Prof. G.S. Bhat, Acting Vice-Chancellor, KVAFSU and Dr. H. Shivananda Murthy, Director of Extension attended the programme. Prof. G.S. Bhat lauded the efforts of the students for carrying out various useful works in the village. Dr. K.C. Veeranna, NSS programme coordinator; Dr. Dilip Kumar and Dr. Karthikesh NSS programme officers organised the programme.

Activities of the Shimoga Veterinary Coilege



Dr. Amaresh Kumar, inaugurating NSS Unit at Shimoga Veterinary College

NSS Unit was formally inaugurated at the Annual Special Camp organized at Sidlipura Village of Shimoga Taluk between 17th and 26th March 2008 by Dr. Amaresh, Tahsildar, Shimoga and Alumnus of Veterinary College, Bidar. Dr. Mallikarjunappa, Dean, Veterinary College, Shimoga, Dr. Dhananjaya, Special Officer, PG Centre, Kadur, Kuvempu University, Dr. Padme Gowda, NSS PO, DVS College and Dr. Nagabhushan, Veterinary College, Shimoga graced the occasion. Various programmes covering different aspects of rural development were organized in the camp.

Two NSS Volunteers, namely Sri Yatish Kumar (VSK 626) and Ramesha, K. (VSK 616) participated in the National Integration Camp held at Sharavathi First Grade College, Konandur between 21st and 27th February 2008





'Gudli Pooja' at Veterinary College, Shimoga

Construction of Boys Hostel, Girls' hostel and farm building was initiated at Shimoga on 22 May 2008. The acting Vice-Chancellor Dr. G.S. Bhat formally started the construction work by performing pooja. On the same occasion the prize distribution ceremony was conducted for the winners of the College sports competitions.

World Veterinarian's Day

The 'Veterinarian's Day' was celebrated jointly by Veterinary College and Dept.of AH & VS on 26-04-08. Dr. Mallikarjunappa, Dean Veterinary College, Shimoga presided the function and Dr. Basavaraj, Deputy Director, Dept. of AH & VS was the Chief Guest. Dr. Nagaraj, who was the recipient of the Best Veterinarian award of the year 2007 by Karnataka Veterinary Association, was felicitated during the occasion.

Meeting on the Extension Education Programmes

Dr. H. Shivananda Murthy, Director of Extension, KVAFSU, visited the Veterinary College on 23rd June, 2008 and convened a meeting of the Deputy Director of Department of AH&VS, Extension Officers of the District and staff of the Veterinary College and discussed the strategies to work in coordination with line departments. During the occasion the Director of Extension released the first Annual Report of NSS of the college. Dean, Veterinary College, Shimoga Dr. H.N. Narasimhamurthy presided over the function.

Sports and extra curricular activities

Mr. Nagaraj, K.H., II BVSc. Veterinary College, Shimoga represented KVAFSU in 100 mtrs., 200 mtrs., 4x100 mtrs. relay and Long Jump in the inter-university sports and games meet held at MPRV, Rahuri, from 22.02.2008 to 28.02.2008.

LRIC, Nagamangala - Visits of Vice-Chancellor and Officers of the University

Prof. G.S. Bhat, the acting Vice-Chancellor, KVAFSU visited the LRIC, Nagamangala along with Sri. R.V. Garag, Comptroller and Dr. S.Nagaraju, Special Officer on March 11th, 2008 and reviewed the progress of work.









- Prof. Suresh, S. Honnappagol, Director of Research visited the LRIC, Nagamangala on March 5th, 2008 and reviewed the work on research and farm management.
- Dr. H. Shivananda Murthy, Director of Extension visited the LRIC, Nagamangala on March, 1st, 2008 and reviewed the extension activities of the station and plan next future programme.

Veterinary College, Bangalore

- Prof. Suresh, S. Honnappagol participated as a Chief Guest in the "National Dog Show" was organised by the Veterinary College, Bangalore in collaboration with Karuna on 20th January, 2008. Dr. S. Yathiraj, Dean, Veterinary College, Hebbal, other dignitaries and faculty participated.
- 2. "World Veterinary Day 2008" was organised jointly by Veterinary College, Bangalore, Institute of Animal Health and Veterinary Biologicals and KARUNA, Bangalore during 26-30th April, 2008.
- Prof. Suresh, S. Honnappagol participated in the inauguration of "Renovated Clinical Facilities" on 24th March, 2008 at Veterinary College, Bangalore.

Patent Received

Dr. B.M. Veeregowda, Assistant Professor, Department of Veterinary Microbiology has been the recipient of patent for the invention entitled "Novel Bio-film Vaccines against Bacterial Diseases of Birds and Domestic Animals".

New Projects / Grants Received...

- a) A new Indo-Argentine collaborative project funded by the Department of Science and Technology, Government of India has been sanctioned to Dr. D.B. Puranik, Professor, Department of Dairy Technology, Dairy Science College, Bangalore for Rs. 8.56 lakhs for a duration of 3 years.
- b) The Department of Science and Technology (DST), the Government of India, has sanctioned Rs. 33.00 lakhs under FIST programme for the Division of Para-clinical Studies, Veterinary College, Bangalore.

Awards / Recognitions

- Prof. R.N.Srinivasa Gowda, Vice-Chancellor was conferred with Fellow of the National Academy of Veterinary Sciences in the VCI workshop held at Bangalore.
- Dr. Shivshankar, M. Usturge, Director of Instruction (PGS), KVAFSU was conferred with Fellow by National Academy of Veterinary Science in the VCI National Work Shop held at Bangalore; Gold Medal for best paper presentation at XXXI Annual Congress of ISVS held at Jammu and Gold Medal for best poster session at XXXI Annual Congress of ISVS held at Jammu.
- Dr. S. Yathiraj, Dean, Veterinary College, Hebbal, Bangalore was awarded the "Life Time Achievement Award" by Karnataka Veterinary Association (KVA), Bangalore during April, 2008. He was the recipient of "Jewel of India Award" and a "Certificate of Merit" awarded by Indian Solidarity Council, New Delhi.
- Dr. A. Krishnaswamy, Professor & Head, ARGO was awarded the "Life Time Achievement Award" by KVA, Bangalore.
- Dr. Placid, E. D' Souza, Professor & Head, Dept. of Parasitology, was awarded the "Best Veterinarian Award" by KVA.
- 6. Dr. Y.Hari Babu, Dean, Veterinary College, Bidar received "Indira Gandhi Excellence" Award from International Business Council, New Delhi on 11th February, 2008. Sri Oscar Fernandes Hon'ble Minister for Ministry of Labour and Employment, Government of India, presented the award at a function at New Delhi.
- Dr. V. Jagadeeswary, Assistant Professor, Department of Veterinary and Animal Husbandry Extension received "Young Scientist Award" for best research paper presentation at IX National Technical Seminar during 24th and 25th January, 2008.
- 8. Dr. V. Jagadeeswary, Dr. K. Satyanarayan and Dr. Jayashree were awarded "Best Poster Presentation Award" for poster presentation at IX National Technical Seminar.
- Dr. S. Isloor, Dr. N. Rajgopal, Dr. H.N.N. Murthy and Dr. S. Yathiraj received poster award for "A comparative study of Indigenous and cross bred cattle with reference to their resistance to tuberculosis and brucellosis" at Vth National Symposium on "Redefining Role of Indigenous Animal Genetic Resources in Rural Development" organized at KVAFSU, Bidar.
- 10. Poster presentation award for "Evaluation of Immune Response of Tigers and Lions to Feline Panleucopenia Vaccine" by Dr. S. Isloor, Dr. M. Narayana Bhat, Dr. N. Chandrashekara, Dr. K. Basavarajappa, Dr. S.B. Prasanna, Dr. Gaurav Kumar, Dr. Rashmi, K.M., Dr. Peer Mohammad, Dr. S.D. Rathnamma, Dr. T. Suryanarayana and Dr. S. Yathiraj at the National Seminar on "Advances in Management and Diseases of Wild Animal", 20-21st June, 2008 at Veterinary College, Bangalore 24.





List of Superannuated Officials during January to June, 2008...

Ref: Order No ಕುಸ: ಪಿಂಜಣೆ-ವಿಭಾಗ / 2007-08/3778-ಜ ದಿ: 06-12-2007

A. Teachers

SI		Date of	
No.	Name & Designation	Superannuation	
A. Tec	A. Teachers		
1	Dr. H. K Raghavendra Rao, Assistant Professor, Veterinary College, Hebbal, Bangalore	31-03-2008	
2	Dr. M. G. Govindaiah, Professor, Veterinary College, Hebbal, Bangalore	30-04-2008	
3	Dr. B. S. Venkatarami Reddy, Professor, Veterinary College, Hebbal, Bangalore	30-04-2008	
4	Dr. G. S. Bhat, Professor & Head, Dairy Science College, Hebbal, Bangalore	31-05-2008	
5	Sri. R. J. Katti, Professor, College of Fisheries, Mangalore	30-06-2008	
B. Service Personnel			
1	Sri. N. Ramappa, Senior Assistant, Veterinary College, Hebbal, Bangalore	31-01-2008	
2	Sri. A. Anjanappa, Lab Assistant, FRIC, Hesaraghatta	31-01-2008	
3	Sri. K. Bhyrappa, Senior Lab Assistant, Veterinary Hospital, Yalahanka, Bangalore	29-02-2008	
4	Sri. M. Venkateshappa, Watchman, Veterinary College, Hebbal, Bangalore	31-03-2008	
5	Smt. C. S. Seetamma, Senior Assistant, Dairy Science College, Hebbal, Bangalore	31-03-2008	
6	Sri. Munianjanappa, Senior Animal Attender, Veterinary College, Yalahanka, Bangalore	31-03-2008	
7	Smt. Kamala, Senior Bus Helper, College of Fisheries, Mangalore	30-04-2008	
8	Sri. K. N. Narayana, Attender, Veterinary College, Yalahanka, Bangalore	30-04-2008	
9	Sri. Ramappa Police Patil, Senior Field Assistant, LRIC (Deoni), Karanja, Bidar	30-04-2008	
10	Sri. M. Shreenivasa, Senior Driver (LV), Veterinary College, Hebbal, Bangalore	31-05-2008	

List of Ph.D. and Masters Thesis Submitted during the period

Veterinary College, Bangalore

Ph.D., Thesis

SI. No	Thesis Title	Name of the Student	Major Advisor & Department
1	Ph. D., - Veterinary Science		
1	Pathobiological studies of <i>Vibrio alginolyticus</i> biofilm cells on the defense function and disease resistance in giant Tiger Shrimp (<i>Penaeus monodon</i>)	S.R. Krupesh Sharma	Dr. M.L. Satyanarayana Veterinary Pathology
2	Studies on <i>Echinococcus Granulosus</i> in Dogs with Special Reference to Immunological and Molecular Diagnosis	K.J. Anand	Dr. Placid E. D'Souza Veterinary Parasitology
П	Ph. D., - Animal Science		
3	Rumen Feed Evaluation for Fermentation Characteristics and Microbial Biomass Synthesis	Thirumalesh	Dr. U. Krishnamurthy Animal Nutrition
4	Evaluation of nutritive value of Ragi and Surghum replacing yellow maize vis-à-vis in presence of soy oil, fish oil and enzyme in broiler diets	K. Venkata Reddy	Dr. K.S. Prathapkumar Poultry Science





Masters Degree (M.V.Sc.) Thesis

SI. No	Thesis Title	Name of the	Major Advisor &
		Student	Department
1	Epidemiological haematological and biochemical studies on colic	Yogesh Bhosale	Dr. H.A. Upendra
	in thoroughbred race horse.	D	Veterinary Medicine
2	An observation of dietary status of certain minerals on egg	Srikanth	Dr. B.S.V. Reddy
	production under field condition.	D.Kalburgi	Animal Nutrition
3	Nutritional evaluation of Azolla (Azolla pinnata) and its	Ramesh Hebbali	Dr. Gideon Glori Doss
	supplementary effect on in vitro digestibility of crop residues		Animal Nutrition
4	Comparative studies on seminal characteristics of Giriraja & white	Narayana	Dr. V. Chandrashekar
	Plymouth rock roosters	Bankara	Animal Repr. Gyn. Obst.
5	Studies on certain in vitro-evaluation tests on frozen semen of	Sharnabasav	Dr. M. Devaraj
	Jersey bulls		Animal Repr. Gyn. Obst.
6	Isolation of androgen dependent epididymal proteins	Gurunathgouda	Dr. V. Girish Kumar
		Patil	Veterinary Physiology
7	Biochemical and physiological effects of prebiotics and probiotics	Hanamanta	Dr. M. Narayana Swamy
	in broiler chickens	Nyamagonda	Veterinary Physiology
8	Physiological indicators of postpartum fertility in cattle	Veena M.P.	Dr. V. Girish Kumar
			Veterinary Physiology
9	Studies on interactive effects of ochratoxicosis & coccidiosis &	Ravikumar	Dr. H.D. Narayanaswam
	evaluation of herbal anticoccidial efficacy in broiler chickens	Hukkeri	Veterinary Pathology
10	Pathology of ochratoxieosis & its amelioration with toxin binder &	Anitha N.	Dr. H.D. Narayanaswam
	herbal oil in broiler chickens		Veterinary Pathology
11	Experimental pathology of T-2 toxicosis in broiler chicken and its	Jyothilakshmi	Dr. M.L. Satyanarayana
	amelioration using toxin binder and herbal oil	370	Veterinary Pathology
12	Studies on interactive effects of aflatoxicosis & coccidiosis &	Pradeep Kumar	Dr. Suguna Rao
	evaluation of herbal anti coccidial efficacy in broiler chickens	P.G.	Veterinary Pathology
13	Studies on aflatoxicosis & ameliorating effects of a toxin binder &	Senthil Kumar	Dr. Suguna Rao
	herbal oil in broiler chicken	D.	Veterinary Pathology
14	Evaluation of bacterial contamination and detection of specific	Suresh Babu T.	Dr. B.M. Veeregowda
	food borne bacterial pathogens by cultural and PCR based	Solesh bubu 1.	Veterinary Microbiology
	techniques in chicken meat		velerificity Microbiology
15	Genetic characterization of highly pathogenic avian influenza	Maheswarappa	Dr S M Burgaguela
	(HPAI) virus subtype H5N1 isolated from India	G.	Dr. S.M. Byregowda
16	Molecular characterization of E.coli from bovine mastitis	Vivek Prabhu B.	Veterinary Microbiology
10	Molecular characterization of E.coli from bovine mastiffs	vivek Prabhu B.	Dr. Shrikrishna Isloor
	Inami Callago Pldas		Veterinary Microbiology

Veterinary College, Bidar

Masters Degree (M.V.Sc.) Thesis

SI.	Thesis Title	Name of the Student	Major Advisor & Department
1	Isolation, purification and characterization of Fimbrial extracts		Dr. Y. Hari Babu
	from enterotoxigenic E. Coli of calves		Veterinary Microbiology
2	Isolation and Characterization of Mycoplasma from Poultry with	Mallinath K.C.	Dr. Y. Hari Babu
	Chronic Respiratory Disease		Veterinary Microbiology
3	Evaluation of DCP and nylon plates for distal radioulnar and	Md. Abdullah	Dr. B.V. Shivaprakash
	olecranon fractures in dogs		Veterinary Surgery &
	Science College Bereiters		Radiology

Dairy Science College, Bangalore

A) Ph.D., thesis

SI. No	Thesis Title	Name of the Student	Major Advisor & Department
1	Ph. D., - Dairy Science		
1	Development of technology for manufacture, packaging & preservation of Kunda	L. Mahalingaiah	Dr. B.V. Venkateshaiah Dairy Technology



b) Masters Degree (M.Tech. (D.Tech)) thesis

SI. No	Thesis Title	Name of the Student	Major Advisor & Department
	Production of Dietetic Kulfi	Apurba Giri	Dr. H.G.R. Rao
2	Utilization of whey protein and drumstick (Moringa oleifera) kernel powder gels in Kulfi and Yoghurt	Lavanyavathi S.V.	Dairy Technology Dr. P.K. Keshavaprasad
3	Isolation and characterizatin of bioactive peptides from cow and buffalo milk casein fractions	Boomika I.L.	Dairy Chemistry Dr. G.S. Bhat Dairy Chemistry
4	Studies on the gelation characteristics of soy protein isolate with WPC and it's utilization in preparation of Kulfi and Yoghurt	Anil Kumar S.N.	Mr. C. Kempanna Dairy Chemistry
5	Characterization case in ophosphopeptides (CPPs) obtained from different casein fractions fermented with lactic cultures	Kusuma	Mrs. Jayashri P. Hiremath Dairy Chemistry

College of Fisheries, Mangalore

a) Ph.D., Thesis

SI.	Thesis Title Ph. D., - Fisheries Science	Name of the	Major Advisor &
No		Student	Department
	Emerging diseases of cultured crustaceans in India	Prakash B.K.	Dr. IndraniKarunasagar Fishery Microbiology

b) Masters Degree (M.F.Sc.) Thesis

	Degree (Minisc.) Thesis		
SI. No	Thesis Title	Name of the Student	Major Advisor & Department
1	Effect of aromatase inhibitor on gonadal development in Oreochromis mossambicus (Peters)	Rahul Das	Dr. N. Basavaraja Aquaculture
2	Effect of varying levels of biogut on growth performance of Tor Khudre (Sykes) & Cyprinus carpio (Linn.0 Fingerlings	Pradeep, L. Doddamani	Dr. N. Basavaraja Aquaculture
3	Effect of chitin on immune response, growth and survival of gaint freshwater prawan, Macrobrachium rosenbergii (De man)	Naveenkumar, B.T.	Dr. H. Shivanand Murthy Aquaculture
4	Studies on phytoplankton in relation to tidal rhythm and hydrography of Gurupur estuary, Dakshina Kananada	Chethan, N.	Prof. R.J. Katti Fishery Environment & Ecology
5	Distribution of zooplankton in relation to tidal rhythm and hydrography of Gurupur estuary, Dakshina Kannada	Santosh, H.J.	Prof. R.J. Katti Fishery Environment & Ecology
6	Effect of processing operation or the quality of canned octopus	Yatheesh	Dr. C.V. Raju Industrial Fishery Tech.
7	Utilization of fresh water for fish product development	N, Suresh Singh	Prof. N.S. Sudhakara Industrial Fishery Tech.
8	Development of convenience production from minced meat of big eye (<i>Priacanthaus hamrur</i>) fish	Chandan, C.	Dr. R.M. Prabhu Industrial Fishery Tech.

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