

KARNATAKA VETERINARY, ANIMAL & FISHERIES SCIENCES UNIVERSITY NANDINAGAR, BIDAR - 585226

VOL - 2

ISSUE - 1

JANUARY - JUNE 2006

From Vice-Chancellor's Desk



I am happy to place before you the first issue of 2nd Volume News Letter for a period of January – June 2006. During the period under report the University has done extensive activities such as University Foundation Day on 17th January 2006 at Nandinagar, Bidar. As a step to provide service the existing clinic timings at Bangalore has been extended as " Evening clinic" upto 9.00 pm from 7.2.2006. The foundation stone was laid for establishment of Soil, Water quality and Fish Health investigation at Bangalore. It was a memorable occasion to open a three-in-one concept in restoration of Animal Health viz., Animal Hospital, Diagnostic Laboratory and Information Center at APMC Yard Bidar. For the production of vaccination, bio-fermantors as well as disease diagnosis bio-safety laboratory was also added to IAH & VB with the cost of 10 lakhs rupees. Conducted National Symposium on Biotechnology as well as marine biotechnology at Bangalore and Mangalore respectively. Our staff also participted in National Seminars and has been awarded best paper presentation and thesis presentation. Similarly our faculty also participated in several Animal Health Camps organized by state Dept. Established a linkage between Afghanisthan, Paradu USA and the Veterinary College, Bangalore under KVAFSU in inviting PG students in Veterinary faculty. The faculty and students are also participated in various sports and cultural activities. I compliment all the students and the teachers for the same and I am sure many more achievements could be seen in the next period of report.

Vice – Chancellor's Diary

02.01.2006	Attended the meeting chaired by the Pro-Chancellor & Hon'ble Minister for Animal husbandry & Wakf regarding the review of
	progress of work of the University during the year 2005-06 held at Vidhan Soudha, Bangalore.
03.01.2006	Chaired the first Research Council Meeting of the University held at Conference Hall of the University, Bidar
04.01.2006	Chaired the first Extension council Meeting of the University held at Conference Hall of the University, Bidar
05.01.2006	Chaired the first Academic Council Meeting of the University held at Conference Hall of the University, Bidar
18.01.2006	Chaired the 5th Board of Management Meeting of the University held at Bidar
23.01.2006	Attended the Finance meetings of the University with Principal Secretary AH & VS and Finance Bangalore
06.02.2006	Attended the National Seminar on "Veterinary Practice Management in the Globalization Scenario" organized by Tamilnadu Veterianry Assistant Surgeons' Association supported by Tamilnadu Veterianry & Animal Sciences University & Dept. of Animal Husbandry, Chennai
07.02.2006	Chaired the University Meeting to chalk out the plan of action for utilizing the 1st Installment Development Grants released by the ICAR for the year 2005-06 held at conference hall Veterinary College, Bangalore
11.02.2006	Chaired the 6th Board Management Meeting held at Conference Hall of the University, Veterinary College Campus, Bidar
Edito	ial Board: Chairman & Editor: Dr.S.Nagaraju; Associate Editor: Dr. K.C.Veeranna; ers: Dr. I.Karunasagar, Dr. S.M.Usturge, Dr. B.S.V.Reddy, Dr. G.S.Bhat, Dr. P.Keshavanath,

Dr. S. Mallikarjunappa & Dr. M.G. Govindaiah



12.02.2006	Participated in the Inaugural function of 82nd & 83rd All India championship Dog Show organized by Mysore Kennel Club, Bangalore, as chief Guest	24.04.2006
13.02.2006	Participated in the Inaugural function of the International Workshop sponsored by American Society for Microbiology (ASM) & FAO on Molecular Techniques in Aquaculture and Seafood Safety organized by Department of microbiology, College of	25.04.2006
22.02.2006	Fisheries, Mangalore as Chief Guest Chaired the press meet organized by the State Level	20.04.2000
22.02.2000	animal Disease Emergency Committee, Dept of Vety. Microbiology, Veterinary College, Hebbal Bangalore to brief about the outbreak of Avian Influenza (Bird Flu) in the State	27.04.2006
23.02.2006	Inaugurated the State Level Conference of Indian Society for Veterianry Medicine which was held at Veterinary College Campus, Hebbal, Bangalore.	29.04.2006
08.03.2006	Attended the Meeting called by the Principal Secretary to Government, Agriculture & Horticulture Department, Bangalore regarding the transfer of Budget funds from UAS, Bangalore & Dharwad to KVAFSU held at Vidhana Soudha, Bangalore	01.05.2006
13.03.2005	Attended the Special Meeting of the Vice-Chancellor / Directors of Veterianry, Animal & Fisheries Science University / Institution exclusion committee Meeting of the Indian Agricultural Universities Association to be held at college of Veterianry & Animal Sciences, Selesih, Aizwal (Mizoram)	02.05.2006
20.03.2006	Attended the technical Seminar on avian Influenza (Bird Flu) organized by the KVA Chapter of Udupi along with Hon'ble Minster of Animal Husbandry & Veterinary Services, and Medical Science at Udupi and presented a lead paper for the benefit of the Farmers & Field Staff	08.05.2006
25.03.2006	Chaired the IV Finance committee Meeting of the University held at Conference hall Veterinary College, Bangalore	13.05.2006
28&29.3.06	Attended the Graduation Ceremony of the Chittagong Veterinary University, Pahartali, Chittagong and presented a lead paper on "Lessons learned in the	17.05.2006
	development of Veterinary Universities in India " at the conference	20.05.2006
31.03.2006	Chaired the 7th Board of Management Meeting of the University at conference hall, Veterinary College, KVAFSU, Bangalore	22.05.2006
1.04.2006	Chaired the meeting & Seminar in connection with the taking over of institute of Animals Health & Veterinary Biologicals with the KVAFSU	25.05.2006
15.04.2006	Chaired the 8th Management Meeting held at Conference Hall of the University at Bidar to frame the Statutes of the University	
16.04.2006	Visited the Devani Farm along with Board Members and reviewed the progress of work done at the farm.	29.05.2006
20.04.2006	Attended the Meeting under the chairmanship of Dy. Commissioner Bidar regarding preventive measures to be taken against the outbreak of Chikungunya disease at Bidar	29.05.2006

- 24.04.2006 Chaired the Development Committee meeting of the Hebbal campus held at conference hall Veterinary College Bangalore
 - Visited the Poultry Farm of the Department of Avian Production & Management of Veterinary College, Hebbal Bangalore, to review the measures undertaken to improve the working of the farm
 - 4.2006 Attended the Meeting at National Bank of Agriculture & Rural Development, (NABARD) Bangalore, in connection with the finalization of projects on livestock & fisheries of the State held at Bangalore
 - 4.2006 Had a Meeting with the Secretary to Govt. of Karnataka, Finance Department to discuss about the approval of the Government for the recruitment of staff of the University
 - 4.2006 Held Discussion with Dy. Commissioner, Shimoga and Revenue authorities and Dy. Director, AH & VS for selection of the site for proposed new Veterianry College at Shimoga
 - 95.2006 Attended the district Meeting of Shimoga chaired by the Hon'ble Deputy chief Minister of Karnataka the District Commissioner & other senior officials of the Shimoga District held at DC's Office, Shimoga. to finalize the location, Budget etc., of the proposed new Veterinary College to be started at Shimoga
 - 5.2006 Visited the Zonal Agriculture Research station Konehalli of the university along with the Comptroller & Director of Instruction (PGS) of the University and reviewed the working pattern of the farm and suggested the measures for improvement
 - 05.2006 Met Principal Secretary to Govt. Animal Husbandry & Fisheries Dept., and Hon'ble Minister for Medical Education & Animal Husbandry and submitted the proposals for opening of Veterinary College at Shimoga
 - 5.2006 Visited the Devani Cattle Breeding farm of the University for reviewing of the progress of the farm
 - 5.2006 Chaired the 2nd Academic Council Meeting of the University held at Conference Hall, Veterinary College, Bidar
 - 5.2006 Chaired the 9th Board of Management meeting held at Conference Hall of the University Campus, Bidar
 - 5.2006 Attended the inauguration of Animal biotechnology Project Development meeting held at Kannada Sabhangana, Vety. College campus Bangalore
 - 5.2006 Attended the National seminar on "strategies for control of Blue Tongue disease in Sheep" to be held at Sri Venkteswara University, Tirupati organized by Dept. of Vety Microbiology & Dept. of Animal; Husbandry, Govt. of Andhra Pradesh & presented a lead paper at the Seminar
 - 5.2006 Attended the inauguration of "ASCAD Training Programme of Veterinarians of Dept. Of AH & VS Govt. of Karnataka held at Vety. College, Bangalore
 - Held discussions with Dr. P.D. Kirkland, Principal Research Scientist, Virology. Lab., NSW, Australia, about the linkages between the Govt. of Australia and





the University in Diagnosis and control of Blue Tongue disease in sheep

- 02.06.2006 Attended the foundation stone laying ceremony of the Soil, Water Quality And Fish Health Investigation Laboratory of Inland Fisheries Division, Bangalore
- 05.06.2006 Inaugurated the World Environment day celebrations at Agriculture Alumina Association, Hebbal, Bangalore and presented a paper on "Role of Veterinarian in the environment"
- 17.06.2006 Inaugurated the Disease Diagnostic Centre At APMC Yard Bidar
- 19.06.2006 Discussed with Commissioner Animal Husbandry regarding the state plan Animal Husbandry & Fisheries
- 21.06.2006 Attended the Veterinary Vice-Chancellor's Meet and to participate in the International Workshop on "Advanced Veterianry Practice in Medicine and Surgery – Augmenting Health and Production" at TNVASU, Chennai
- 24.06.2006 Attended the Meeting on draft fourth report of the National Commission of Farmers under the Chairmanship of Dr. M.S. Swaminathan about National Policy on Farmers and presented the Paper " Strategies for livestock and fisheries development in Karnataka " Jai Kisan" – National policy for farmers"

Officers Diary

Registrar

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- 20.01.2006 Participated in the National brainstorming Work shop at NAATM, Bangalore 06.02.2006 Participated in the ICAR Development grant allocation at Bangalore 16.02.2006 Inaugurated the short course on" Coastal & Marine Environmental Management at Mangalore Participated in the Valedictory function in the 17.02.2006 International training work shop on Molecular techniques in aquaculture & Sheep Food Safety at Mangalore 25.04.2006 Participated Veterianry College Hostel Day function at Hebbal, Bangalore
- 27.04.2006 Attended the state credit Plan meeting of NABARD, Bangalore
- 28.04.2006 Visited the proposed sites for the establishment of new Veterinary college Shimoga along with Hon'ble Vice-Chancellor
- 02.06.2006 Attended the meeting organized by IAH &VB

Board of Management

- 5th Board of Management Meeting was held on 17th & 18th January 2006 at conference hall Bidar
- 6th Board of Management Meeting was held on 11th February 2006 at conference hall Bidar

- 7th Board of Management Meeting was held on 31st March 2006 at IAH & VB Hebbal, Bangalore
- 8th Board of Management Meeting was held on 15th & 16th April 2006 at conference hall Bidar
- 9th Board of Management Meeting was held on Board of Management Meeting was held on 17th & 18th January 2006 at conference hall Bidar
- 10th Board of Management 1st June 2006 at conference hall Bidar

New Veterinary College at Shimoga

During budget Speech of 2006 -07 Hon'ble Minister for finance & Deputy CM has announced theopening of a new veterinary College at Shimoga, from academic year 2006-07 it is welcome move in the field of Veterinary Profession

Dr. M.G. Govindaiah has been nominated as Special officer to establish a new College at Shimoga

Important Functions

1st Foundation Day of KVAFSU, Bidar

1st Foundation Day of KVAFSU, Bidar was celebrated on 17th Jan 2006 at Nandinagar Bidar. The programme was inaugurated by Padmasri Dr. M. Mahadevappa former Vice-Chancellor of UAS Bangalore & chairman A.S.R.B. New Delhi. Prof. R.N.Sreenivas Gowda Hon'ble Vice- Chancellor KVAFSU, Bidar, presided over the function. Sri. Bandeppa Kashempur, Hon'ble Minister of Agriculture, Government of Karnataka graced the occasion as chief guest .Members of Board of Management viz. Dr. R.V. Patil, Sri, R.P. Kotekar, Sri .P.S. Nandakumar. Sri M. Rajanna. Sri. Samad Sidiqui and Smt. Sheela Tiwari Participated as Chief guests in the function.

Inauguration of the Evening Clinic

The Evening Clinic, Veterinary College, Bangalore which is working successfully between 3.30pm to 9.30am treating all types of cases including emergencies was inaugurated on 07.02..2006 at 10.30am Prof. R. N. Sreenivas Gowda, the Hon'ble Vice- Chancellor, KVAFSU, Bidar was the chief guest. Sri. P.S. Nandakumar, Hon'ble Member, Board of Management, KVAFSU, Bidar inaugurated the OPD of the Evening Clinic. Sri. M. Rajanna, Hon'ble Member, Board of Management, KVAFSU, Bidar inaugurated the casualty Unit of the Evening clinic. The other quests of honour were Dr. Suresh S, Honnappagol, Registrar and Dr. P.A. Shankar, DI (PGS). The function was presided over by Dr. M.G. Govindaiah, Dean, Veterinary College, Bangalore. Dr. M. Devaraj, Superintendent, Evening Clinic explained the need and objectives of the Evening Clinic. The function was also graced by the distinguished gust viz, Dr. B,V. Venkateshiah, Head of the Division (Dairy Science), Former Professors., B.S. Ramappa, Dr. Sheshadri, Dr. Jayadevappa, Dr. B.N.Ranganath, Dr. D.R. L. Shetty and the President of KARUNA, Dr. B.C. Ramakrishna.





Establishment of Soil, Water Quality and Fish Health Investigation Laboratory



Prof. R.N. Sreenivas Gowda, Hon'ble Vice –Chancellor, KVAFSU, Bidar performing Bhoomi pooja on the occasion of foundation stone laying function for the soil, Water quality and Fish health investigation laboratory at Inland Fisheries Research and Information center, Hebbal Bangalore.

A state level Soil, Water quality and Fish health Investigation laboratory would soon be established at the Inland fisheries Research and information center, Hebbal campus, Bangalore. The foundation stone for this building was laid by Sri. G. Raju Premkumar, IAS, Principal Secretary to Govt., Department of Animal Husbandry and Fisheries, Govt. of Karnataka, Bangalore on 2nd June 2006. Prof. R.N. Sreenivas Gowda, Vice-Chancellor, KVAFSU, Sri. H.S. Veerappa Gowda, Director of Fisheries, Government of Karnataka, Sri. P.S. Nanda Kumar and Sri. M.Rajanna, Members, Board of Management, KVAFSU, Dr. Suresh Honnappagol, Registrar, Dr. I. Karunasagar, Director of research, Dr.P.A Shankar, DI(PGs) Graced the occasion.

Establishment of Veterinary Hospitai Disease Diagnostic Laboratory & Information Centre at Bidar



Sri Bandeppa Kashempur Hon'ble Minister for Agriculture & District Minister Inaugurated Veterinary Hospital and Animal Disease Diagnostic Laboratory and Information Centre on Saturday, 17th June 2006 at APMC Yard, Bidar. Dr. S. A. Patil Hon'ble Vice-Chancellor UAS Dharwad inaugurated the technical seminar on diagnosis and Control of diseases of small ruminants. Prof. R.N. Sreenivas Gowda Hon'ble Vice-Chancellor, KVAFSU, Bidar presided over the function.

BSL-3 Laboratory and Biofermentor at IAH & VB Bangalore



On June 28th 2006, Sri R. Naik, Hon'ble Animal Husbandry Minister inaugurated the Bio-Security laboratory level-3 at SRDDL, IAH & VB, Bangalore. This Bio-security laboratory is for handling pathogenic organisms which cause diseases to animals and to certain extents to humans Bio-security laboratory has containment facility where air is filtered water or effluents are treated with chemicals before letting into environment. Because of this treatment even though pathogenic organisms are handled in that laboratory, they will not contaminate environment and does not cause any harm to animals and humans. Very a few institution have this type of facilities in India.



On the same auspicious day our Health Minister Dr. Acharya inaugurated the Bio-fermentor for animal vaccine Production. Bio- fermentor boosts up the Production of Veterinary Biologicals (Capacity to produce 2 lak doses of vaccines) especially bacterials vaccines like Haemorrhagic septicemia, Black Quarter and Enterotoxaemia etc. Bio-fermentor Helps in achieving in large production batches, uniform and consistent quality, maintenance and easy availability of required biologicals for maintenance of animal health.





Appointment / Transfer / Retirement

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Promotion to Teacher under Career Advancement Scheme 1986 from the Cadre of assistant professor to Assistant Professor (Senior Scaie)

- 1. Dr. D. Dilipkumar, Assist. Prof. Dept. of Veterinary Surgery Radiology date of Effect 2-11-1999
- 2. Dr, V, Nagabhushan, Assistant Professor Dept. of Animal Nutrition date of Effect 2-11-1999
- 3. Dr. N. Prakash, Assistant professor Dept. of Pharmacology &Toxicology date of Effect 2-11-1999
- 4. Dr. Vivek. R. Kasaralikar, Assistant Professor Dept. of Clinical Medicine date of Effect 2-11-1999
- 5. Mr. Yeshwanthkumar, Assistant Professor Dept. of Physical Education date of Effect 2-11-1999
- Dr. Ashok Pawar, Assistant Professor Dept. of Anatomy & Histology date of Effect 2-11-1999
- 7. Dr. C.B. Madhavaprasad, Assistant Professor Dept. of Public Health date of Effect 2-11-1999
- 8. Dr. M.M. Appannavar, Asst. Prof. Dept. of Animal Breeding, Genetics Biostatic date of Effect 2-11-1999
- 9. Dr. D.T. Naik, Assistant Professor Dept. of Pathology date of Effect 2-11-1999

List of Promoted Service Personals

- 1. Mr. R. H. Korwar, Assistant. Engineer to Asst, Exe. Engineer
- 2. Mr. V.S. Uppin, Sr. Assistant to Supdt (Accounts)
- 3. Mr. V.S. Navalgund, Assistant to Sr. Assistant
- 4. Mr. B. T. Phule, Assistant to Sr. Assistant
- 5. Mr. Nagabhushan V. Hugge, Typist to Stenographer
- 6. Mr. S. Nagendra, Typist to Stenographer '
- 7. Mr. Prabhusing Pawar, Pharmacist to Sr. Pharmacist
- 8. Mr. Ramachandra, Field Asst to Sr. Field Assistant
- 9. Mr. L.S. Koil, Attender to Lab. Assistant
- 10. Mr. Shekshavali, Attender to Lab. Assistant
- 11. Mr. Purushottam, Tractor Driver to Sr. Tractor Driver

Compensatory Ground Appointment

• Smt. Mahalaxmi VCH, Bangalore Appointed as Animal Attender w.e.f. 27.2.2006

List of Superannuated Officers / Teachers

- Dr. G.V. Krishnamurthy Professor, Veterinary College Hebbal, Bangalore on 30.4.2006
- Dr. K.S. Pratapkumar Dean, Vety. College, Bidar on 31.5.2006
- Dr.P.A. Shankar DI (PGS), KVAFSU, Bidar on 30.6.2006
- Dr. B. Puttabytappa, Professor, Veterinary College, Hebbal Bangalore on 31.5.2006
- Dr. Dr. G.Krishnapa Professor & Director IAH & VB, Bangalore

List of Superannuated Service Personnels

•	Mr. B. Chandrashekar Lab. Asst on	31.3.2006
•	Mr. M. Narayanswamy Driver (HV) Dairy Science College Bangalore on	31.5.2006
•	Mr. A.Raju Press Superintendent College of Fisheries , Mangalore on	30.6.2006
•	Mr. B. Anand Madival Attender College of Fisheries, Mangalore on	30.6.2006
•	Smt. Ratna Ramkrishana Lab. Asst. Dairy Science College, Bangalore on	31.3.2006
•	Mr. Mrutunjaya Filed Asst. Fisheries Research Station, Hessaraghatta on	31.1.2006
•	Mr. Tukappa Jatti Nayak sr, Field Asst.	

• Mr. Tukappa Jatti Nayak sr, Field Asst.Agri. Research Station, Ankola on30.6.2006

Voluntary Retirement

Mr. R. Laxmikath Sr. Asst. Veterinary
 College Hebbal, Bangalore on 30.4.2006





Research

A. New projects sanctioned:

SI. No.	Title	Funding Agency	Amount Sanctioned & Duration	Location	Principal Investigator
01	Comparative study to ascertain the draft ability of Deoni and Deoni X HF crossbred cattle	ICAR New Delhi	Rs 24.88 lakhs for three years	Department of Animal Nutrition, Veterinary College, Bidar	Dr. S.Mallikarjunappa
02	Evaluation of safety and immune status of cattle vaccinated against brucellosis with RB51 under field conditions	Intervet India Pvt Ltd	Rs 45,307.00	Department of Veterinary Microbiology, Veterinary College, Bidar	Dr. Hari Babu
03	Estuarine Fish stock assessment: An empirical application of Par Fish	Marine Resources Assessment Group Ltd, UK	Rs1,59,500.00	Department of Aquaculture, College of Fisheries, Mangalore	Dr. P. Keshavanath
04	Comparative efficiency of intrauterine herbal and other antimicrobial agents in buffalos with retained fetal membranes.	M/S Ayurvet Limited	Rs 57,200.00	Department of Animal Reproduction, Gynecology and Obstetrics, Veterinary College, Bidar	Dr. Suresh Honnapagol



B. Events

 An International Workshop on "Molecular techniques in aquaculture and seafood safety" was organized during Feb 13-17th at UNESCO Center for Marine Biotechnology, Department of Fishery Microbiology, College of Fisheries, Mangalore. The Workshop was sponsored by the American Society for Microbiology (ASM) and Food and Agriculture Organization (FAO). Dr. (Mrs) Indrani Karunasagar was the Workshop Director. Delegates from Sri Lanka, Bangladesh, Malaysia, Maldives, Cambodia, Vietnam and India participated in the Workshop. The workshop consisted of lectures and practical sessions on aspects like pathogen detection and quantification by molecular techniques, cloning and expression of genes for vaccine development, detection of antibiotic residues using Liquid chromatography/Mass spectrometry, detection of toxins/antibiotics by ELISA, etc.

 National Symposium on Bioinformatics, supported by the Department of Biotechnology, Government of India was organized by the Bioinformatics Center at College of Fisheries, Mangalore. About 200 delegates from different DBT Bioinformatics centers, other Institutes and Universities, Bioinformatics Industry participated in the Symposium. There were plenary lectures

by leading scientists and contributed papers. The DBT delegation consisting of the Joint Secretary, Director, Bioinformatics Programme and Director (Finance) appreciated the Symposium.

- 3. First meeting of the Research Council of KVAFSU was held on January 3, 2006.
- A Brain storming session on Animal Biotechnology was held at Veterinary College, Bangalore on May 22, 2006.
 Dr. Seema Wahab, Advisor, DBT was the chief guest.
 Scientists from Indian Institute of Science, IVRI, DRDO participated in the Workshop.





Achievements

Institute of Animal Health and Veterinary Biologicals Bangalore

a. Biological Production

Eighteen different bacterial and viral vaccines and diagnostic reagents against livestock and poultry diseases are produced in this Institute and supplied to the farmers through the Department of animal Husbandry and Veterianry Services in Karnataka.

b. Quaiity control

This wing has the responsibility of testing and ensuring the quality of the biological produced in the Institute. All the biological, diluents and diagnostic reagents are subjected to potency, purity and safety tests before they are released for field use. During the period under report 28 biologicals were subjected for quality control tests.

c. Research and Disease Investigation

The main objectives of this section is to provide diagnostic services to the field veterinarians and given suitable advice regarding prevention and control of contagious diseases of livestock and poultry. This section has a Central Laboratories, One each at Belgaum, Bellary, Gulbarga, Mangalore, Mysore and Davangere. A diagnostic laboratory exclusively for wild Animals is functioning at Bannerghatta National Park, Bannerghatta. These laboratories are being strengthened under SDI plan. Institute has entered into an MOU with Bangalore dairy for starting a diagnostic Laboratory at Bangalore Dairy for starting a diagnostic Laboratory at Bangalore Dairy with Technical Collaboration with the Institute. A MOU has been entered with MLE College for women, Malleshwaram, Bangalore for a collaborative research project on Leptospirosis funded by UGC.

The Project: "Coastal conservation Strategies and enterprise development of sustainable livelihood in Karnataka, India" was sanctioned by Covenant Centre for development under Ford-Foundation Project Principal Investigation in Dr. Ramachandra Bhat, and project duration will be 2 years (2006-2008).

Another Project "Assessment of returns for investment in fisheries research and education" a collaborative project with NAARM, Hyderabad had been approved for support by the ICAR. Prof. R. Muni Reddy will be the Principal Investigation.

Awards / Recognition

- Dr. N. Basavaraja, Associate Professor, College of Fisheries, Mangalore, has been presented with Dr. I Karunasagar Award for the Best Indian Ph.D. Thesis for the year 2005. The award is given by the Professional Fisheries Graduates Forum (an all –India Body), Mumbai, in recognition of a high quality research and timely publication of results in high impact journals. The award consisting of a gold medal and a certificate was presented to him at the M.S. Swami Nathan Research Foundation, Chennai, on the 24th June 2006.
- Mahadeva G. Bhat and Remachandra Bhatta. 2006 "Mechanization and technical interactions in multispecies Indian fisheries: implications for economic and biological sustainability" Marine Policy 30p. 237-248
- Dr. Ramachandra Bhatt. 2006. Chapter 4. Scioeconomics, Proposal for Kodachadri Ecologically Sensitive published by Kodachadri Environmental Forum, Padubidri.

Trainings

Training Programme on Milk and & Milk Products preparation to Rural Women



One day training Programme on Milk and milk products preparation was organized in collaboration with MPCS. Sadhahally Village or Devanahally Taluk on 3.2.2007. Dr. B.V. Venkateshaiah, Head of Division, Dairy Science was inaugurated the training Programme and explained the importance of Training on Milk and Milk Products. Dr. G.S. Bhat, Dean (Dairy Science), Dairy science College, distributed the Certificates to the participants



- On the request made by the Directorate of AH & VS, Andaman and Nicobar administration; ten progressive farmers were trained on dairy and poultry farming from 08.03. 2006 to 13.03. 2006. The training programme was coordinated by Dr. M. Devaraj, Prof. and Head, Department of ARGO. The teachers of the Department of ARGO, The teachers of the Department of ARGO, Livestock Production and Management and Department of Avian Production and Management actively participated in the training of the farmers on various aspects of dairying and poultry farming
- Dairy Science College KVAFSU Bangalore & K.M.F., milk producers cooperative society, conducted one day Training cum Demonstration on " preparation of millk product" on 21-March 2006 at M.PCS premises solur for Rural women
- The Department of Parasitology, Veterianry College, Bangalore under the aegis of the I.C.A.R. Centre of advanced Studies conducted two Training programmes. The first Training entitled "Current trends in the diagnosis, treatment and control of parasitic diseases" was conducted from 2nd to 22nd January 2006 for 20 participants including Veterianry Officers of the dept. of A.H. V.S. The trainees were exposed to all the latest developments in Parasitology, including clinical management of common disease under field conditions
- The second training entitled the IXth. National Training Programme on "New insights in Parasitic Disease Epidemiology and control" was conducted for 20 teachers/scientists from ten different states during 6th to 26th February 2006. This training involved lectures and practical training on latest information/ techniques on the economically and zoonotically important parasites by experts In the KVAFSU, IVRI, NIMHANS and 8 Professors from different Universities
- The ASCAD (Assistance to States for Control of Animal Diseases) training programme for Veterinarians of the Department of Animal Husbandry and Veterinary services, Government of Karnataka on the Diagnosis and Control of Animal Diseases funded by Government of India was conducted by Veterinary College, Hebbal, Bangalore. Two batches consisting of 19 and 17 Veterinary Officers attended the training
- Two staff members of Parasitology department participated as resource scientists in two training programmes of field veterinarians organized by centre of Excellence in Parasitology, Veterinary College, Bangalore
- Training of state Animal Husbandry and Forest Officials and NGO on "Collection of samples for highly pathogenic avian Influenza" by IAH & VB Bangalore

- Hands on training on "Diagnosis of BSE/TSE by ELISA to Nodal Officers of Southern Regional disease diagnostic Laboratory and Officers of regional Disease Diagnostic Laboratory of Southern States by IAH & VB Bangalore
- Training cum workshop on Participatory Research Method of Coastal resource Assessment 9-12, Feb 06 for 25 participants from 7 coastal states was organized by the dept of Fisheries Economics, College of Fisheries, Mangalore
- Dr. M. Devaraj, Delivered a lecture on parasitic infertility in the training programme " the current trends in the Diagnosis, Transmitted through AI and Et and their control at ASCAD training programme to the field Veterinarians on Diagnosis and Control of Animal Diseases held on 21.05. 2006 to 02.06.2006 and 12.06.2006 to 16.06.2006 at Veterianry College, Bangalore
- The Dept. of Dairy Extension Dairy Science College Bangalore was organized a field visit to MPCS of Agalagurki village of Chikkaballapura taluk on 27.5.2006, during the visit student collected information on Social economic Status farmers
- One day training workshop on entrepreneurship development for the 30 fisher women was organized at Padubidri Fishermen's Co-operative society, Padubidri on 15 March 2006
- Dept. of Veterinary & Animal Husbandry Extension Veterinary College, Bidar organized one day training Programme on 12. 3.2006 for women SHG member of Godampalli village on "Economic dairy farming "

Animal Health Camps / Melas / Shows



Bidar Involved in Preventive vaccination Programme of animals at animal health camp in Kadvad Village.

 Dept. of Veterinary & Animal Husbandry Extension & NSS units veterinary college Bidar organized a animal health camp, livestock show and awareness camps on 23.3.2006 at Kadvad village of Bidar Taluk & Dist.





- The teachers of the department of ARGO participated in 09 inFertility camps/ Animal health camps sponsored by KARUNA Bangalore at Mylanahalli, Bangalore north, to commemorate " Basavajayanthi"
- On 8.3.3006 at Deoni Cattle Breeding station Hallikhad.
 "Farmers day "was Celebrated by Veterianry College Bidar and national Research center of sorghum Inaugurated by Hon'ble Vice- Chancellor Dr. R.N.Sreenivas Gowda and presided over by Dr. S. Mallikarjunappa Dean of Veterianry College Bidar about 100 farmer were participated in mela

A mega Veterianry Health Camp held at Veterianry College Hospital Yelahanka, Bangalore



Animal Health Camp at Yalahanka



Dr. M.G, Govindaiah, Dean and Dr.K. Narayan, Prof. & Head Dept. of Pharmacology examining the cute calves

A mega Veterinary Health Camp was conducted at the Dept. of Veterinary Clinical Service Complex (VCSC), Yelahanka on the 27th April 2006. Health camp was organized as a collaborative event by Vety. College, Hebbal, Bangalore and Project "Gopala", Jain Group of Institution, (JGI) Bangalore Prof. M.G. Govindaiah, Dean, Vety. College Bangalore and Mr. Chenraj Jain, Chairman, Jain Group of Institution were on the inaugural function and the health camp was inaugurated by Ms. Malvika, Cinema artist and Smt. Prof. Shanthamani, Director, JGI as guests of honor on the occasion.

Pranidaya Dinacharane

Dr. M. Devaraj, Prof and Head, Department of ARGO, Veterinary College, KVAFSU, Bangalore acted as coordinator with active help of Dr. T.G. Honnappa and Dr. V. Chandrashekara Murthy to celebrate PRANIDAYA DINACHARANE on 9th March 2006. On this occasion painting competition, English and Kannada debate were conducted for the school children in an effort to create awareness on importance of animals and kindness towards them. The students and teachers of the Veterinary College Campus School, Bangalore participated actively and helped for the successful celebration of the day. A function was organized where in Dr. R. N. Sreenivas Gowda, Hon'ble Vice Chancellor, KVAFSU, distributed the prizes to the winners and Dr. M. G. Govidaiah, Dean, Veterinary College, Bangalore presided over the function.

AVANI-06 Mahila Dinacharane

On the occasion of International Women's day (8th march 2006), Mahila Dinacharane was celebrated by the women folk of the Veterianry college, Hebbal, Bangalore on 22nd march 2006 at 12.30 pm. A total of 91 women, which includes the teaching, and non-teaching staff and the girl students of the college participated the function.

Seminars / Symposium / Workshops

The Dept of Veterinary Medicine and Indian society for Veterinary Medicine Organized National level Symposium on "Current trends in Diagnostic and Therapeutic Approach Towards Better Health and Production in Livestock, Poultry and companion Animals "The symposium was inaugurated by Dr. R.N. Sreenivas Gowda Hon'ble Vice-Chancellor KVAFSU, Bidar and Chief Guests were Dr. S. Abdul Rehman former Director of Instruction Veterinary College Bangalore and Secretary, Common Wealth Veterianry Association, Dr. Suresh Honnappagol, Registrar, KVAFSU, Bidar.

Dr. P.A. Shankar, DI (PGS), KVAFSU, Bangalore, Dr. M.G. Govidaiah, Dean, Veterianry College, KVAFSU, Bangalore, Dr. S. Yathiraj. Prof. & Head. Dept of Veterinary Medicine. Was organizing secretary.





Workshop at Afghanisthan



Prof. M. G. Govindaiah, Dean and Dr. V. Girish Kumar Professor and Head, Department of Veterinary Physiology, KVAFSU Regionai Campus, Hebbal, Bangalore were invited to workshop on "External review and Planning workshop" under the auspicious of US sponsored programme to review and develop new curriculum of the Veterinary Faculty, Kabul University, Kabul, Afghanisthan between "Feb 18th to Feb 23rd, 2006". Both were involved deeply in reviewing, modification and updating of the veterinary curriculum to meet the local demands of Afghanisthan and also to come up with the international standards in the field of veterinary sciences and livestock productivity in Afghanisthan.

Dairy the workshop the following papers were presented

- Strengthening veterinary faculty and restructuring of veterinary curriculum in Kabul University Prof. M.G. Govindaiah and Dr. V. Girish Kumar
- Equivalencies of veterinary education between KVAFSU and Kabul University. Prof. M.G.Govidaiah Dr. V. Girish Kumar and Dr. Noor Mohammad Ayubi
- The Bioinformatics centre of Mangalore Fisheries College organized National Symposium on Bioinformatics sponsored by DBT Govt .of India on 1st Feb 2006, Dr. P. Keshavanath Dean College of Fisheries Mangalore Presided on & Dr. C.V. Raghuveer Dean , Kasturba Medical College Mangalore has inaugurated the Symposium . Dr. I. Karunasagar Director of Research was organized Symposium .
- The Short Course on "Coastal & Marine Environmental Management" was conducted by the Dept. of Fisheries Environment & Ecology, College of Fisheries, Mangalore on 17, Feb 2006. Dr. Suresh S. Honnappagal Registrar of KVAFSU, Bidar inaugurated and Dr. P.

Keshavantha Dean, College of Fisheries, Mangalore Presided over the function. Dr. A.M. Krishnappa Former Vice- Chancellor, UAS Bangalore and Dr. I Karunasagar Director of Research KVAFSU, Bidar were the Chief Guest.

Department of Medicine Veterinary College, Bangalore and Indian Society of Veterinary Medicine conducted XXIV Annual convention of Indian society for Veterianry medicine of and National Symposium on "current Trends in Diagnostic and Production in Livestock, Poultry and Companion Animals" on 22nd Feb 2006 at Kannda Sabhanghana, Hebbal, campus KVAFSU, Bangalore.

Participated in International / National Training Programme / Conference

- Dr. M.M. Appannavar, Asst. Professor, Dept. Of AGB, Veterianry College, Bidar participated in the ILRI – SLU South Asia Training Course on Capacity Building for Sustainable Use of Animal Genetic resources held at Kandy, Sri Lank from 13-02-06 to 03-03-06.
- Sri. M.D. Suranagi, Assistant Professor of statistics, Dept. of ABGB, Veterinary College, Bidar participated in the "First International conference on Mathematical Sciences" held at A1-Azhar University, GAZA, Palestine during 15-17 May, 2006 and presented a research paper entitled "Estimation of reliability in Nonaccumulating Damage Shock Model"
- Organized one day seminar on Avian Influenza- a Global perspective of control measures in association with IVPI at Veterianry College, 18.01 2006.
- Dr. N. Basavaraja, Associate Professor, College of Fisheries, Mangalore, attended and presented a country paper on Freshwater Fish Seed resources in India at the FAO Expert Workshop on Freshwater Seed as Global resource for Aquaculture held at Chinese Academy of Fisheries Sciences Freshwater Fisheries Research Centre (FFRC), Wuxi, China during 23-26 March, 2006.
- Dr. N. Basavaraja, Associate Professor, College of Fisheries, Mangalore, attended and presented a country paper on Brood tock management, induced breeding, incubation of eggs and rearing of fry of the Deccan mahseer, Tor Kludree (Sykes) at MAHSEER-2206 (an international symposium on the mahseer), organized by Malaysian Fisheries Society at Kuala Lumpur, Malaysia on the 29th and 30th March, 2006.
- The project process consultation workshop (Ab Ac. 5012) was organized on 11 Feb 2006. College of Fisheries





- Dr. Ramachandra Bhatt participated in the national workshop on East Coast Biodiversity 28-30, April 2006 and presented a paper on the impact of coastal shrimp farming on the coastal biodiversity in Andhra Pradesh held at Bhubaneswar, Orissa
- Dr. Ramachandra Bhatt presented a paper entitled "Effective Utilization of Inland Water Basis for culture based fisheries in Karnataka – Issues of Governance" at the international conference on Water and Equality of the International Water Management Institute- Tata 5th Annual Partners Meet, March 8-10, 2006 at IRMA Ananad
- Dr. H. Shivananada Murthy, Professor of Aquaculture, College of Fisheries, Mangalore visited Texas A & M University, Texas, UAS and carried out advanced research in the area a of Aquaculture Biotechnology in the Dept of Wildlife & Fisheries Sciences for a period of three months (NOV2005- Feb 2006). He had worked on the application of immunostimulants, probiotics and vaccines for enhancement of growth and disease resistance in shrimps and prawns
- KVAFSU, Bidar Dr. A. Krishnaswamy, Professor, Department of ARGO, Veterianry College, Bangalore deputed for the Training programme on" Ulterasonography for the Veterianry practitioners" College, Chennai during 06.03.2006.

Visitors

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- Dr. Shivapraksh, Pathologist from California Animal health and food safety laboratory visited the Department of Pathology Vety. College Hebbal, Bangalore, and gave a lecture on 'A day in the diagnostic Laboratory pm 16th Jan 2006
- Dr. Poonacha, Pathologist from University of Kentucky, UAS visited the Department of Pathology Vety. College Hebbal, Bangalore, and gave a talk pm Equine encephalomyelitis on 16th Jan 2006.
- Directors, Central cattle Breeding Farms of Orissa, Tamil Nadu, Rajasthan, Andra Pradesh, Gujarat, Visited the Institute of Animal Health Veterinary Biologicals Hebba Bangalore during April 06.
- Sri.M. V. Jagannath, Assistant Professor, University of Georgia visited the Department of Pathology Vety. College Hebbal, Bangalore, on 7th Jan 2006 and gave a talk on 'Role of Helicobacter pylori in carcinogenesis.

Sports / NSS / Cultural Activities

 The Veterianry College Bidar in Association with Sir Siddalingeswara V.V.V. club Kadwada, has organized 10 lodges N.S.S. annual special Camp at Kadavada village from 17.3.2006 to 26.3.2006.

- Various constrictive activities viz., manger construction deworming of buffalo calves, awareness on Health programmes, etc. Were organized in the camp.
- NSS animal special camp of dairy science college was organized from 2.4.2006 at Sadahalli Devanalli (Taluk).
- NSS Annual Special camp of College of Fisheries Mangalore was organized from 24.4.2006 to 3.5.2006 at padubidri Udupi taluk.
- Annual NSS special Camp 2005-2006 of NSS was conducted by Veterianry College Bangalore organized from 8.4.2006 to 17.4.2006. Dr. P.A. Shanker DI(PGS) KVAFSU, Bidar inaugurated the camp Dr. M.G. Govindaiah Dean Vety College Bangalore presided over the Function
- "Animal welfare fortnight" was conducted in commemoration of Basavajayanthi Hebbal Camps KVAFSU Bangalore. Poojya Sri. Jagadguru Allamaprabhu Swamiji Sri. C. Chennigappa Hon'ble Minister for Forest, GOK. Dr. R.N. Sreenivas Gowda Hon'ble Vice –Chancellor KVAFSU Bidar were the chief guest for the function.

Annual College Day

Annual College day of Fisheries College Mangalore was celebrated on 29th May 2006 at Main campus of the



College. Hon'ble Minister for fisheries Endowment of Horticulture Government of Karnataka Shri. B. Nagaraja shetty Inaugurated the College day. Guest of honour was Shri H.N. Styanarayan Rao I.P.S western Range. Mr. K.P. Kotekar, Hon'ble Board Member of KVAFSU lighting the lamp. Dr. P. Keshavanath Dean Fisheries College also seen, Mangalore.





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On the inaugural function of the National Service Scheme held at Padubidri. Seen from L to R: Smt. Nethravati Shetty, President, Padubidri Grama Panchayath, Smt. Neetha Gururaj, Member, Taluk Panchayath, Padubidri, Shri Suresh Kumar, Deputy Director of fisheries, Mangalore, Dr. PO. Keshavantah, Dean, College of Fisheries, Mangalore, Shri Manohar Rao, principal, Sagara Vidhya Mandir and Shri Sadashiva Padubidri, President, Kadipathan Vidhya Pracharaka Sangaha, Padubidri.



 Inauguration of the annual sports meet 2005-06 held at the College of Fisheries, Mangalore. The meet was inaugurated by Dr. H. Nagalingappa, Director (physical Education), Mangalore University and presided over by Dr. P. Keshavantah, Dean, College of Fisheries, Mangalore.

Edited & Published by: Dr. S. Nagaraju, Director of Extension & Editor, KVAFSU, Bidar

Associate Editor: Dr. K.C.Veeranna, Asst. Prof. & Head Dept. of Vety. & A.H. Extension Vety. College, Bidar

DTP Workdone by : Sri Nagabhushan V. Hugge Kumari Kamalabai Rayapnor

Designed & Printed by : artwings-bidar-225268 The College of Fisheries team which won the athletic championship in the inter- Collegiate Sorts meet held at Bidar with the Hon'ble Board Members and Vice-Chancellor, KAVFSU, Bidar.

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The Fisheries college Hostel day was celebrated on the 10th June, 2006. Shri K. Ganapathy Shenoy, Principal, Chinmaya Composite college, Mangalore, was the chief guest. Dr. P. Keshavanath, Dean (Fisheries) presided over the faction

Radio and Television Programme

- Radio and Television programme on Control strategies of FMD, PPR, Blue Tongue, and Rabies, was by attended the staff of IAH & VB Bangalore
- Dr. K.C. Veeranna, Vety. College Bidar has given following Dooradarshan Programmes
- a) Selection of dairy animals 12.3.2006 ETV Kannada.
- b) Clean milk production 9.6.2006 DD1, Bangalore
- c) Importance of balanced feeding in cattle. 14.6.2006 DDI – Bangalore

Publications

- Scientific Presentation / Publication
 - a) Studies on Hematological values in tiger in zoo print journal
 - Effect of calf thymus extract on phagocyte cells in chicken vaccinated against New castle Disease virus. Ind.J. Sci.
 - d) Septicaemia pasteurellosis in barking deer Ind.J. Comp. Microb. Imuno.inf. Dis.
- Dr. Jogindar Nath, Professor of genetics and Development Biology Program, west Virginia University, has donated (working 5000) his personal Collection of Textbook, Reference book and scientific Journals dealing with genetics evolution, mutagenesis, and cryobiology to the veterinary college Hebbal Bangalore. And same Books have been placed KVAFSU Library Hebbal, Bangalore.

