



# News Letter

**KARNATAKA VETERINARY, ANIMAL & FISHERIES SCIENCES UNIVERSITY**

NANDINAGAR, PB.NO.6, BIDAR - 585 401

**VOL – VIII**

**ISSUE-2**

**JULY-DECEMBER 2012**

## **IMPORTANT EVENTS ORGANIZED**

### **8<sup>th</sup> Inter-Collegiate Sports & Games Meet-2012**

The VIII KVAFSU Inter-Collegiate Sports & Games Meet was organized by Veterinary College, Bidar during October 28<sup>th</sup> to November 1<sup>st</sup>, 2012 at Bidar Campus. All the constituent Colleges of the University viz., Veterinary College, Bidar/ Shivamogga/ Hassan/ Bengaluru; Dairy Sciences College, Bengaluru/Gulbarga, and College of Fisheries, Mangalore participated in the event. The Sports and Games Meet-2012 was inaugurated by Dr. C. Renukprasada, Hon'ble Vice-Chancellor, KVAFSU, Bidar; Sri. T. Mukund Varma, Sri. K.C. Shankare Gouda Hon'ble Members, Board of Management, KVAFSU, Bidar, Dr. H.R.V. Reddy, Director of Student Welfare graced the occasion. Dr. S.M. Usturge, Dean & Campus Head, Veterinary College, Bidar presided over the function. The Veterinary College, Bengaluru bagged the Overall Championship Trophy in Athletics, while the Runner up Trophy was bagged by Veterinary College, Bidar. The Individual Championship for Woman Athletic was secured by Ms. Ranjitha, K.P. of Veterinary College, Bengaluru. On the other hand, Individual Championship for Men for Athletic was bagged by Mr. Venugopal of College of Fisheries, Mangalore. The valedictory function was organized on 01-11-2012, Dr. D.R. Nagesh, Hon'ble Member, Board of Management, KVAFSU, Bidar and Dr. U.S. Hampannanavar, Principal, Gurunanak Dev Engineering College, Bidar were the Chief Guests. Dr. H.R.V. Reddy, Director of Students' Welfare, KVAFSU, Bidar also participated in the function.



## **IMPORTANT MEETINGS**

#	Meetings	Date	Place
<b>Board of Management Meetings</b>			
1	54 <sup>th</sup> Meeting of BOM	09.07.2012	Bidar
2	55 <sup>th</sup> Meeting of BOM	06.11.2012	Bidar
<b>Academic Council Meetings</b>			
1	17 <sup>th</sup> Academic Council	15.12.2012	Bengaluru
<b>Sports &amp; Cultural Council Meetings</b>			
1	Sports and Cultural Council	12.12.2012	Bidar

## **MoUs signed by KVAFSU, Bidar with National Institutions**

#	Institutions	Date of MOU	Details Regarding MOU	Remarks
1	PDP, Hyderabad	15.11.2012	AICRP on Poultry Breeding for Meat	ICAR, New Delhi
2	CIPHET, Ludhiana	17.11.2012	Collaborative Research	5 years
3	CSWRI, Avikanagar	06.12.2012	Collaborative Research	5 years





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# News Letter

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## Editorial and Vice-Chancellor's message

### Vice-Chancellor's Desk



#### Editorial

It is my pleasure and privilege to place before you the university news letter volume VIII, Issue-2, for the period July to December 2012, and volume IX, Issue-1, for the period January to June 2013. The delay in bringing out the news letter for the period July to December 2012 was due to heavy work load coupled with shortage of staff at this Directorate. However, sincere efforts are being made to bring out the news letter covering all major events including achievements made by teachers, students and other staff members in the field of teaching, research and extension. Good number of national and international seminars, symposia, conference, workshops, model training courses etc., have been organised during the reporting period. The university achieved distinction by organising XIV All India Inter Agricultural Universities Sports and Games Meet-2013. To strengthen teaching, research and extension in Veterinary, Animal Science, Dairy and Fisheries, the university has signed MoUs with many national and international organisations. Several of our teachers and students have made the university proud by bagging national awards, best teacher award, and best paper presentation awards, etc.

Further, our students have made the university proud by bagging several fellowships and admissions in several prestigious institutes. Honourable Chief Minister of Karnataka Sri Jagadish Shettar and Honourable Ministers Sri Basavaraj Bommai, Sri C.M.Udasi and Sri Revu Naik Belamagi have inaugurated several infrastructural facilities of the university during this period.

Sd/-  
**(K.N. Prabhudeva)**  
Chief Editor

It gives me pleasure to note that the university news letter volume VIII, Issue-2, for the period July to December 2012, and volume IX, Issue-1, for the period January to June 2013, is in your hands. I understand the reasons for the delay in bringing out the above two issues by the Director of Extension and Chief Editor. This KVAFSU news letter throws light on important activities organized and achievements made by the university during the reporting period.

Our teachers and students have made the university proud by bagging several awards. Dr. K.M. Shankar, Dean, College of Fisheries, Mangalore has been awarded with prestigious National Biotechnology Award-2012 by his Excellency the President of India on 10<sup>th</sup> May 2013. Similarly, many of our teachers and students received best paper presentation award, best social service award, best M.V.Sc., thesis award, best poster award, and best research project award, etc. Some of our faculty members have visited foreign countries and have undergone training in their respective area of specialization.

In the field of research and infrastructure our scientists have made excellent progress in Veterinary, Dairy and Fisheries Sciences during the period. The university has organized several national and state level seminars, symposia, conference, workshops, field days, interactive sessions and taken up upgradation of laboratories in the field of Veterinary, Animal husbandry, Dairy and Fishery Sciences. Good number of Scientists, students and large number of farmers have been benefitted by this.

Januvaaru, Kukkuta, Matsya and Krishi Melas, animal health camps, district adoption programmes, disease monitoring programmes have been organized for the benefit of the farming community.

Honourable Chief Minister Jagadish Shetter, had inaugurated the newly constructed Veterinary College Building at Shivamogga. Sri Basavaraj Bommai, Honourable Minister for Water Resources and Sri C.M. Udasi, Honourable Minister for Public Works, GOK inaugurated Animal Husbandry Polytechnic at Shiggaon, Haveri district. Sri Revu Naik Belamagi, Honourable Minister for Animal Husbandry, GOK inaugurated the Boys hostel at Dairy Science College, Mahagaon.

It gives me great pleasure to mention here that KVAFSU had rare opportunity of hosting the XIV All India Inter Agriculture Universities Sports and Games Meet-2013 at its main campus. Our student sports persons performed excellently and made the university and state proud by bagging Runners up place in over all Championship.

The university has made excellent progress in teaching, research and extension by appointing 83 Assistant Professors and 115 supporting staff. But still lot more has to be done by all of us in various fields.

Sd/-  
**(C. Renukprasad)**  
Vice-Chancellor





**Global Symposium on Aquatic Resources for Eradicating Hunger and Malnutrition : Opportunities and Challenges**

Asian Fisheries Society Indian Branch (AFSIB) in collaboration with Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar organized a Global Symposium on 'Aquatic Resources for Eradication of Hunger and Malnutrition: Opportunities and Challenges' during 4-6th December 2012 at College of Fisheries, Mangalore. Prof. H.P.C. Shetty, former Director of Instruction, FCM inaugurated the program. Dr. C. Renukprasad, Hon'ble Vice Chancellor, KVAFSU, Bidar, World Food Prize Laureate Dr. M.V. Gupta, Sri. Aravind Jannu, IAS, Principal Secretary, DAH&F, GOK, Dr. Ambekar Eknath, Director General, NACA, Bangkok, Dr. J.K. Jena, Director, NBFGR, Lucknow, Chairman, AFSIB and Mr. Jiansan Jia, FAO Aquaculture Service (FIRA) and Members of the International Fisheries Society were present.



**Inauguration of Animal Husbandry Polytechnic, Shiggaon**



Second Animal Husbandry Polytechnic in the state under the Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar was inaugurated at Shiggaon, Haveri District, on 3rd September, 2012. Hon'ble Minister for Water Resources Sri. Basavaraj Bommai and Hon'ble Minister for Public Works Sri. C.M. Udasi inaugurated the Animal Husbandry Polytechnic. Prof. S. Mallikarjunappa, Hon'ble Vice-Chancellor, KVAFSU, Bidar, Shri. Mukund Varma, Shri. Vasudeva Byndoor, Dr. D.R. Nagesh Hon'ble Members, Board of Management, KVAFSU, Bidar, elected representatives of the area, officers and farmers attended the inaugural function.

**Orientation programme for Newly Recruited Teaching Faculty**

Orientation programme for the newly recruited teaching faculty of KVAFSU, Bidar was organized during 13-18<sup>th</sup> December, 2012. The scientists of NAARM, Hyderabad conducted the programme. The topics covered were psychological principles of learning and teaching, motivation in teaching-learning process, personality development of teachers, multimedia, effective communication skills, time management, student centered teaching-learning, effective classroom presentation techniques, creating and using effective power point presentations and effective e-learning methodologies etc.



**Krishi, Totagarika & Jaanuaru Mela-2012**



Karnataka Veterinary, Animal & Fisheries Sciences University (KVAFSU), Bidar; University of Agricultural Sciences, Raichur and University of Horticultural Sciences, Bagalkot, jointly organised "Krishi, Totakarika & Jaanuaru Mela - 2012" during December 29-31, 2012 at Krishi Vigyana Kendra, Janwada, Bidar for the benefit of farming community of this region. Sri. Rahim Khan, Hon'ble MLA, Bidar inaugurated the mela. Dr. S.A.Patil, Chairman, Karnataka Krishi Mission, Dr. C. Renukprasad, H'ble Vice-Chancellor, KVAFSU, Bidar and Dr. B.V.Patil, H'ble Vice-Chancellor, UAS, Raichur and all officers of the three universities and line departments were present.







### ICAR Peer Review Team (PRT)

The ICAR Peer Review Team (PRT) under the Chairmanship of Dr. S.A.H. Abidi with Dr. Jit Singh and Dr. Sushil Kumar as members visited the various campuses of the University for Accreditation. Dr. Devakumar, ADG (Edn), ICAR, New Delhi also accompanied the team. The team visited various campuses during July and August 2012. After completing the visits, the team had discussion with university officers under the Chairmanship of H'ble Vice-Chancellor.



### Avian Influenza Investigation



SRDDL team investigated the unusual mortality in turkeys and chicken in Central Poultry Development Organization & Training Institute, Hessarghatta during September 2012 and gave presumptive diagnosis as highly pathogenic Avian influenza (HPAI) and it is further confirmed by High Security Animal Disease Diagnostic Laboratory (HSADL) at Bhopal as HPAI. On 25<sup>th</sup> October 2012 Government of India has notified the HPAI and declared 1 km radius around the CPDO, Hessarghatta as infected zone and 10 km radius as surveillance zone for HPAI. Dept. of AH & VS, Government of Karnataka has taken all measures to contain the HPAI as per the avian influenza action plan of GOI. Sanitation certificate was issued on 13<sup>th</sup> November 2012, and post operative surveillance (POSP) is being carried out in and around (10 km radius) CPDO.

### National level Model training courses

KVAFSU, Bidar had rare opportunity to organize 3 national level Model Training Programme at its 3 different campuses sponsored by Ministry of Agriculture, GOI, New Delhi.

The first model training course on "Application of ICT in Animal Husbandry" organized at Veterinary College, Bidar was inaugurated by H'ble Vice-Chancellor Dr. C.Renukprasad on 19.11.2012. Nineteen candidate from Andhra Pradesh, Maharashtra and Karnataka participated in the programme. Dr. S.M.Usturge, Dean, VCB was the Course Director and Dr. M.M. Appannanavar was the Course Co-Director.



The second model training course on "Dairy Entrepreneurship Development" was organized at Dairy Science College, Hebbal, Bengaluru during 26.11.2012 to 02.12.2012. Dr. C. Renukprasad, H'ble Vice-Chancellor, KVAFSU, Bidar inaugurated the course. Dr. B.V.Venkateshaiah, Dean, Dairy Science College was the Course Director and Dr. Lalith Achuth and Dr. Sachindra Babu were the Course Co-Directors. Dr. K.N.Prabhudeva, Director of Extension, KVAFSU, Bidar was the Chief Guest for valedictory function.







The third model training course on “Intensive and Semi Intensive Sheep Rearing as source of Rural employment and Livelihood security” was organized at Veterinary College, Shivamogga during 10-17th December 2012. Twenty candidate from Department of AH&VS, KVKs, Trainers Training Centers of Tamilnadu, Andhra Pradesh and Karnataka states participated in the programme. Prof. M. Devaraj, Dean, VCS and Course Director inaugurated the programme. Dr. K.N. Prabhudeva, Director of Extension, KVAFSU, Bidar graced the occasion as a Chief Guest and released the course compendium. Dr. K.C. Veeranna, Head, EEC and Co-Course Director coordinated the programme.



**Training Programmes for Subject Matter Specialists of KVK**



The Directorate of Extension organized a training programme on “Clean Milk Production” at Dairy Science College, Hebbal, Bengaluru during 13-12<sup>th</sup> December, 2012 for the Subject Matter Specialists (SMS) of KVK and departmental officials. The programme was financially supported by Zonal Project Directorate, ICAR, Bengaluru.

**Field day organized**

Marine Fisheries Research and Information Centre (MFRIC), Ankola organized Field Day for demonstrating “Polyculture in Brackishwater”. The programme was organized at Harvada village at Mr. Rajendra Padnekar’s pond, a progressive Shrimp farmer during 1st December 2012. This programme was sponsored by NABARD, Karwar for the benefit of farmers of coastal Karnataka. Sri. Vasudev Byndoor, Hon’bl’e Member of Board of Management, KVAFSU, Bidar inaugurated the programme.



**Patents filed**

Development of Biofilm based vaccine against mastitis causing Staphylococcus aureus and E. coli organisms. CBR No; 10055, Date of filing: 05.09.2012. Srikrishna Isloor, D. Ratnamma, B.M. Veeregowda and S. Yathiraj.

**GENERAL ADMINISTRATION**

**1) Appointments**

**a) Recruitment of Teaching Staff**

List of Director Recruitment of Assistant Professors under vide order No. R/KVAFSU(B)/Rectt.Asst.Prof-T/12- Dt. 12-7-2012

#	Name	Discipline	Place of Posting
1	Girisha, S.K.	Fish Microbiology	College of Fisheries, Mangalore
2	Ravikumar, P.	Veterinary Pathology	Veterinary College, Hassan
3	Mamatha, G.S.	Veterinary Parasitology	Veterinary College, Hassan
4	Ravindra Gowda Patil	Fisheries	FRIC, Bhutnal, Bijapur







5	Arun, S.J.	Veterinary Microbiology	Veterinary College, Bidar
6	Chandrakanth Lingdhal	Fisheries	FRIC, Ankola
7	G.J. Renukaradhya	TVCC (Gynaecology)	Veterinary College, Hassan
8	M.S. Rudraswamy	ILFC (Animal Nutrition)	Director of Research, KVAFSU, Bidar
9	Dhanalakshmi, H.	Veterinary Parasitology	Veterinary College, Hassan
10	Suresh, B. N.	ILFC (Animal Nutrition)	Veterinary College, Hassan
11	Sheela, P.	Veterinary Microbiology	Veterinary College, Shivmoga
12	Suma, N.	Animal Nutrition	Veterinary College, Hassan
13	Shilpa, V.T.	Veterinary Pathology	Veterinary College, Hassan
14	Dhanalakshmi, S.	TVCC (Surgery)	Veterinary College, Shivmoga
15	Pushpa, B.P.	Dairy Chemistry	Dairy Science College, Gulbarga
16	Priyanka	TVCC ( Medicine)	Veterinary College, Hassan
17	Jaya Nagappa Lakkundi	Veterinary Parasitology	Veterinary College, Bidar
18	Suchitra, B.R.	VGO	Veterinary College, Hassan
19	Latamani, V.S.	TVCC (Medicine)	Animal Husbandry Polytechnic, Konehally
20	Roopa Devi, Y.S.	Veterinary Pathology	LRIC, Nagamangala
21	Pavithra, B.H.	VPT	Veterinary College, Shivmoga
22	Sunitha Choudhary,	TVCC(Medicine)	Veterinary College, Shivamogga
23	Sudheesh Nair	VSR	Veterinary College, Hassan
24	Adeppa	Veterinary Parasitology	Veterinary College, Shivamogga
25	Nagappa Karabasanavar	Veterinary Public Health	Veterinary College, Shivamogga
26	Madhusudhan, H.S.	Animal Nutrition	Veterinary College, Hassan
27	Gopala, G.T.	V&AHE	Veterinary College, Shivamogga
28	Yathish, H.M.	AGB	Director of Research, KVAFSU, Bidar
29	Girish, B.C.	Veterinary Pathology	Animal Husbandry Polytechnic, Haveri
30	Ramesh, H.S.	VPB	Veterinary College, Shivamogga
31	Dhoolappa Melinamani	Veterinary Anatomy	Veterinary College, Shivamogga
32	Shashidhara Bellary	Veterinary Pathology	Veterinary College, Bidar
33	H.C. Indresh	LPM	Veterinary College, Hassan
34	Manjunatha, D.R.	TVCC (Surgery)	Veterinary College, Bidar
35	Mahadevappa Gouri	ILFC (LPM)	Veterinary College, Hassan
36	Manjunath, S.S.	Veterinary Pathology	Veterinary College, Shivamogga
37	Girish, M.H.	Veterinary Anatomy	Veterinary College, Bidar
38	Madhukar	VPT	IWVRI, Kudige
39	Subraya Prabhu, S.	Physical Education	Veterinary College, Hassan
40	V. Mahesh	VSR	Veterinary College, Shivamogga
41	Chandranaiik, B.M.	Veterinary Microbiology	Veterinary College, Bidar
42	Anjankumar, K.R.	Veterinary Pathology	Veterinary College, Shivamogga
43	Bhagavantappa, B.	VSR	Veterinary College, Bidar
44	Vishwanath, S.	Agronomy	Veterinary College, Shivamogga
45	Arun Kharate	Veterinary Public Health	Veterinary College, Bidar
46	Roopa, T.K.	Agronomy	Veterinary College, Hassan
47	Vinuthan, M.K.	VPB	Veterinary College, Shivamogga
48	Vinay Tikare	VPT	Veterinary College, Bidar
49	Manoj Kumar	Physical Education	College of Fisheries, Mangalore
50	Vijay Athnur	Fishery Technology	LRIC, Deoni, Bidar
51	Santosh, C.R.	VPT	Veterinary College, Bidar
52	Mohan, H.V.	Veterinary Public Health	Directorate of Extension, KVAFSU, Bidar
53	K.B. Vedamurthy	DEBM	Dairy Science College, Gulbarga
54	Chetan, K.P.	Animal Nutrition	Animal Husbandry Polytechnic, Haveri
55	Srinivas Reddy Bellur	VPB	Veterinary College, Bidar





56	Krishnamurthy, T.N.	LPM	Veterinary College, Shivamogga
57	Siddaling Swamy Hiremath,	ILFC (AGB)	Veterinary College, Bidar
58	Umesh, B.U.	ILFC (Poultry Science)	Veterinary College, Shivamogga
59	Mahantesh M. Nekar	Agronomy	Veterinary College, Bidar
60	Harish Shenoy	Agronomy	LRIC, Deoni, Bidar
61	Channappagouda Biradar	V&AHE	Veterinary College, Bidar
62	Satheesha, G.M.	ILFC (AGB)	Veterinary College, Shivamogga
63	Veerana Gowda, B.G.	LPM	Veterinary College, Shivamogga
64	Nagaraju, N.	VSR	Veterinary College, Hassan
65	Umashankar, B.C.	Animal Nutrition	Veterinary College, Shivamogga
66	Chetankumar, G.K.	Veterinary Medicine	Veterinary College, Hassan
67	Sudarshan, S.	LPT	Veterinary College, Bidar
68	Satheesha, S.P.	Veterinary Public Health	Veterinary College, Bidar
69	Hemanna Gowda, K.	VPB	Veterinary College, Hassan
70	Manju, G.U.	Animal Nutrition	CRIC, Mudhol
71	Shankare Gowda, A.J.	Animal Reproduction	Veterinary College, Shivamogga
72	Santosh Arvind Sajjan	Veterinary Public Health	Veterinary College, Shivamogga
73	Veena, M.	Veterinary Parasitology	Veterinary College, Bidar
74	Ramesh, D.	VPB	Veterinary College, Hassan
75	Pradeep, B.S.	Veterinary Parasitology	Veterinary College, Bidar
76	Doddamani Jahangir Basha	VSR	Veterinary College, Bidar
77	Shivakumar, V.	TVCC (Medicine)	Veterinary College, Bidar
78	Venkanagouda Doddagoudar	VGO	CRIC, Mudhol
79	Kavitha, K.	Veterinary Medicine	Veterinary College, Hassan
80	Sushant Handage	V&AHE	Veterinary College, Hassan
81	Kumar Wodeyar, D.S.	VPB	Veterinary College, Bidar
82	Satisha, K.B.	VPB	Veterinary College, Bidar
83	Balappanavar	VSR	Veterinary College, Hassan

## 2) Superannuation

List of Superannuated Employees of KVAFSU, Bidar during 2012-13 vide Order No. R/PS/2011-12 dt: 03-01-2013 and No.R/PS/2012-13 dt: 02-03-2013

#	Name of the Employees	Designation	College/ Institution	Retirement Date
<b>TEACHING</b>				
1	Dr. S. Mallikarjunappa	Professor	VCH	30.09.2012
2	Dr. A.H. Shoiyab	Assoc. Professor	VCH	31.10.2012
<b>SERVICE PERSONNEL</b>				
1	Smt. J.B. Vijaya	Superintendent	DSCH	31.07.2012
2	Sri. Iqbal	Sr. Lab Asst. G-I	VCB	31.07.2012
3	Sri. M.D. Nanjundaraj	Sr. Lab Asst.	VCH	31.08.2012
4	Smt. H. Saraswati	Senior Assistant	VCH	31.09.2012
5	Sri. Shrinivas	Sr. Poult. Attender G-I	VCH	30.09.2012
6	Sri. B. Venkatesh	Senior Compositor	DSCH	31.10.2012
7	Smt. S.F. Myagi Roselin	Personal Secretary	VCH	31.10.2012
8	Sri. G. Mudduramayya	Sr. Farm Labour	VCH	30.11.2012

## Ph.D. AND MASTERS THESIS SUBMITTED DURING THE PERIOD

#	Division	Master /Ph.D.	No. of Thesis
1	Veterinary & Animal Sciences	Ph.D.	06
		Master	26
2	Dairy Science	Ph.D.	01
		Master	01
3	Fisheries Science	Ph.D.	02
		Master	06







**Awards/Recognitions**

#	Name of the Scientist	Award	Year	Agency
<b>VETERINARY COLLEGE, BENGALURU</b>				
1	S. Yathiraj	Global Companion Animal Veterinarian of India 2012	2012	The Mars India Global Award for Veterinarian in India by Waltham
2	Placid E. D'Souza	Best Citizens of India Award	2012	International Publishing House, New Delhi
3	Sanweer Khatoon	Best Oral Presentation Award	2012	IAAVP
4	K. Manjunatha	Best Paper Presentation	2012	Annual Convention of IAVA at Mannuthy, Kerala
5	Vinodkumar Divatar	Best M.V.Sc., thesis award	2012	Annual Convention of IAVA at Mannuthy, Kerala
6	R .V. Prasad V. Ramakrishna	Best Poster Award	2012	5 <sup>th</sup> Annual KSTA Conference-2012-Bengaluru
7	L. Ranganath	Award for Social Service	2012	Chinmaya Seva Sanga, Bengaluru
8	H. N. N. Murthy Mahesh Patil Srikrishna Isloor	Best Poster Award	2012	IPSA, SVVU, Tirupati
9	R.V. Prasad K.V.Jamuna and Ramakrishna V.	CISE award for a research project	2012	VGST, of DST, Govt. of Karnataka
10	Manjunatha, K.	Best Paper Presentation "Anatomical/ Teaching Techniques"	2012	Annual Convention of Indian Association of Veterinary Anatomists at Mannuthy, Kerala, India.
<b>VETERINARY COLLEGE, HASSAN</b>				
1	Mahadevappa D. Gouri	Best Poster Award	2012	20 <sup>th</sup> Annual convention, ISAPM
<b>DAIRY SCIENCE COLLEGE, BENGALURU</b>				
1	Harini Venugopal	International award for poster and paper presentation	2012	Foods-12 organized by MOP College, Chennai
<b>INSTITUTE OF ANIMAL HEALTH &amp; VETERINARY BIOLOGICALS, BENGALURU</b>				
1	C. Renukprasad	Letter of Appreciation	2012	Project Coordinator, Janajagaran, Belgaum for the production of Blue tongue vaccine for sheep
2	C. Renukprasad Raveendra Hegde	Certificate of Appreciation	2012	Annual scientists meet of PD FMD held at Mathura (AICRP, FMD RC, Bengaluru adjudged as the second best performing centre in the country)



Distribution of Bannur Breeding Rams under under MSSP-MS at LRIC, Nagamangala



Training on Sheep husbandry under MSSP-MS at LRIC, Nagamangala

