Dr. VIVEK RAMRAO KASARALIKAR



College name VETERINARY COLLEGE, BIDAR

Department DEPARTMENT OF VETERINARY MEDICINE

Designation and address PROFESSOR AND HEAD,

VETERINARY COLLEGE, (KVAFSU), NANDINAGAR, BIDAR – 585 401

Qualifications B.V.Sc & A.H., M.V.Sc., Ph.D.

Contact

Office: 08482 - 245106 Mobile: +919448568244 Email: vivekrkvet@gmail.com

Fields(s) of specialization

CLINICAL VETERINARY MEDICINE

Current Projects

Project title	Role in the project	Fund outlay	Funding agency

NIL

Completed Projects

Project title	Role in the project	Fund outlay	Funding agency
Weather based animal disease forecast	Co-principal investigator	12.85 lakhs	ICAR _NATP
Two extramural funding projects	Principal Investigator	46000/-	 Shree Industries, Hubbali Dabur

			Ayurvet, Himachal Pradesh
University Funded Project	Principal Investigator	0.48 lakh	KVAFSU, Bidar

Proposed research programmes

Pilot study on serum metabolic profiles for prediction of production diseases as prophylactic measure in medium to high milk yielding buffaloes

Recent Research Publications

- 1. AJAY SATBIGHE, **VIVEK R. KASARALIKAR**, HALMANDGE S.C. AND RAJENDRAN C. 2017. Nyctotherus *Spp.* infection in pet turtle: A case report. Journal Parasitic Diseases. **41(2)** 590-592.
- 2. ROOPALI B., PRIYANKA M., SATEESHA S.P., SANDEEP, H. **KASARALIKAR V.R.** AND PATIL N.A. 2017. Acute hepatozoonosis in dogs: A case report. 2017. Journal Parasitic Diseases. **41(2):** 600
- 3. BHAGVANTAPPA,B. USTURGE S.M., **KASARALIKAR V.R.,** SHIVPRAKASH B.V., DILIPKUMAR D., ASHOK, P. AND VINAY T. 2017. Clinical, haemato-biochemical, venous blood gas and ruminal fluid changes before and after therapy in acute ruminal acidotic goat. Frontier Journal of Veterinary and Animal Sciences. **6(1):** 48-50.
- BHAGVANTAPPA,B. USTURGE S.M., SHIVPRAKASH B.V., DILIPKUMAR D., KASARALIKAR V.R., ASHOK PAWAR. AND VINAY T. 2017. Prevalence of ruminal acidosis in goats – A five year retrospective study. International journal of livestock research. 7(2): 224-230
- 5. BHAGVANTAPPA,B. USTURGE S.M., SHIVPRAKASH B.V., DILIPKUMAR D., KASARALIKAR V.R., ASHOK PAWAR. AND VINAY T. 2017. Haemato-biochemical changes during medicinal and surgical treatment in clinical goats affected with acute ruminal acidosis. The Pharma Innovation Journal. 6(7): 887-889
- 6. MANJUNATH PATIL, DILIPKUMAR D., SHIVPRAKASH B.V., **KASARALIKAR V.R.,** VINAY T. AND RAMESH B.K. 2017. Physiological and haemato-biochemical changes during repair of femur fracture in dogs. The Pharma Innovation Journal. **6(8):** 381-385
- 7. MANJUNATH PATIL, DILIPKUMAR D., SHIVPRAKASH B.V., **KASARALIKAR V.R.,** RAMESH B.K. and VINAY T. 2017. Prevalence of fractures in animals in Karnataka State: Four year study. International Journal of Livestock Research. **8(3):** 196-199
- 8. SATEESH A.G., **VIVEK R. KASARALIKAR**, PATIL N.A., VIVEK M.P. AND SHIVAPRAKASH B.V. 2018. Study on metabolic profile of Deoni cows in transition period. The Pharma Innovation Journal. **7(1)**: 299-302
- 9. ROOPALI B., VIVEK KASARALIKAR, PATIL N.A., RAVINDRA B.G., SANDIP H. AND DILIPKUMAR D. 2018. Clinico, haemato-biochemical changes and therapeutic studies in Canine Ehrlichiosis. *Pharma Innovation.* **7(9): 0**1-06
- 10. PANCHSHEEL B., **KASARALIKAR V.R.**, PATIL N.A., KUMAR D. AND SURANAGI M.D. 2018. Comparison of conservative and modified therapy in acute ruminal acidosis of goats. *Livestock Research International*. **6(2)**: 52-55

11. PANCHSHEEL B., **KASARALIKAR V.R.**, PATIL N.A., KUMAR D. AND BHOYAR R.G. 2019. Changes in benchmark parameters in ruminal fluid and blood of goats affected with acute ruminal acidosis. 2019. *International Journal of Livestock Research.* **9(C2)**: 49-52

Honours & Awards

- 1. Best Clinical Paper Gold Medal by Indian Veterinary Association 1990
- 2. Best Poster Presentation Award by Indian Society for Veterinary Medicine 2006
- 3. Best paper in ruminant surgery by Indian Society for Veterinary Surgery 2006
- 4. Highest OGPA Gold medal in doctoral studies by Acharya NG Ranga Agril University, Hyderabad 2007
- 5. First Prize in 5th International Clinical case Conference organized by TANVASU, Chennai, Michigan State University, USA 2013
- 6. 2nd Prize in poster session in International Symposium of ISVM at SKUAST, Jammu 2014
- 7. 1st Prize in Wildlife session oral presentation in International Symposium of ISVM at SKUAST, Jammu 2014

Others Achievements (less than 200 words)

- > University co-ordinator of Examinations for **two** years
- > Officer on Special duty for Veterinary College, Athani from **05-03-2018 to 31-07-2019**
- > Staff Advisor to students for **six** years
- Professor and Head, Dept of TVCC, Veterinary College, Bidar from 2008 to 2012 and Professor and Head, Dept. Of VCC, Veterinary College from 2017 to 2019
- ➤ Course Director for **FOUR** State level training programmes
- Chairman and Major Advisor for 10 Post-graduate students and Member for more than 25 PG students