

**International Journal of Current  
Microbiology and Applied Sciences  
(IJCMAS) NAAS RATING-5.38, ICV-95.39**  
**ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online)**

**An International, Monthly, Online, Free Access, Peer Reviewed,  
Indexed, fast track Scientific Research Journal**

**Certificate of Publication**

This is to certify that the following article reviewed by editorial board and published in International Journal of Current Microbiology and Applied Sciences (IJCMAS) ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online).

Int.J.Curr.Microbiol.App.Sci.2019.8.(11):2187-2205

<https://doi.org/10.20546/ijcmas.2019.811.254>

Cow Side and Laboratory Tests for Diagnosis of Subclinical Mastitis in Cows

Aruna Maramulla<sup>1\*</sup>, Ambica Gadige<sup>1</sup>, Lakshmi Kosapati<sup>2</sup>, Swathi Bommu<sup>3</sup>, Padmaja Katta<sup>4</sup> and Ramesh Keshamoni<sup>1</sup>

<sup>1</sup>Department of Veterinary Medicine, <sup>3</sup>Department of Veterinary Physiology and Biochemistry, College of Veterinary Science, Rajendranagar, Hyderabad – 500 030, Telangana, India

<sup>2</sup>Department of Veterinary medicine, College of Veterinary Science, Korutla – 505 326, Jagtial District, Telangana, India

<sup>4</sup>Department of Veterinary Medicine and Animal Husbandry Polytechnic, Mahaboobnagar - 509 001, Telangana, India

*Dr. M. Prakash*  
*Editor-in-chief*

*International Journal of Current Microbiology and Applied Sciences*

[www.ijcmas.com](http://www.ijcmas.com)

[www.excellentpublishers.com](http://www.excellentpublishers.com)



© International Journal of Current Microbiology and Applied  
Sciences (IJCMAS)

[www.excellentpublishers.com](http://www.excellentpublishers.com) [www.ijcmas.com](http://www.ijcmas.com)