

**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.2018.7.(12):1315-1331

<https://doi.org/10.20546/ijcmas.2018.712.161>

Studies on the Effect of N, P, K Levels and Plant Densities on Growth, Yield and Quality of Pointed Gourd (*Trichosanthes dioica* Roxb.)

M. Siva<sup>\*1</sup>, T.S.K.K. Kiran Patro<sup>2</sup>, D. Dayeswari<sup>3</sup>, D.V. Swami<sup>4</sup>, N. Emmanuel<sup>5</sup> and M. Laksminarayana Reddy<sup>6</sup>

<sup>1,2</sup>Department of Vegetable Science

<sup>3</sup>Department of Fruit Science

<sup>4</sup>Department of Spices and Plantation

<sup>5</sup>Department of Entomology

<sup>6</sup>Dean of Horticulture, College of Horticulture, Dr.Y.S.R Horticultural University,



*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)