

**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.(5):484-494

<https://doi.org/10.20546/ijcmas.2019.805.057>

Control of *Fusarium verticillioides* using Palmarosa Essential Oil (*Cymbopogon martinii*)

Kevison Romulo da Silva França<sup>1\*</sup>, Alda Leaby dos Santos Xavier<sup>1</sup>, Flavia Mota de Figueredo Alves<sup>1</sup>, Tiago Silva Lima<sup>1</sup>, Ionaly Gomes de Araújo<sup>1</sup>, Lídia Pinheiro da Nóbrega<sup>1</sup>, Antônio Hugo Costa Nascimento<sup>2</sup>, Antônio Francisco de Mendonça Júnior<sup>3</sup>, Ana Paula Medeiros dos Santos Rodrigues<sup>4</sup>, Antônio Fernandes de Almeida<sup>5</sup>, André Augusto Lima Cardoso<sup>6</sup>  
<sup>1</sup>Agronomy, Federal University of Campina Grande, Pombal, PB, Brazil  
<sup>2</sup>Environmental Engineer, Federal University of Campina Grande, Pombal, PB, Brazil  
<sup>3</sup>Department of Agronomy, Rural Federal University of Pernambuco, Recife, PE, Brazil  
<sup>4</sup>Postgraduate in Agronomy/Plant Protection, Rural Federal University of Semiárid, Mossoró, RN, Brazil  
<sup>5</sup>Department of Agronomy, Federal University of Campina Grande, Pombal, PB, Brazil  
<sup>6</sup>Phytopathology Laboratory, Federal University of Campina Grande, Pombal, PB, Brazil

*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)