

Accepted Manuscript

The inhibitory role of dark septate endophytic fungus *Phialocephala fortinii* against *Fusarium* disease on the *Asparagus officinalis* growth in organic source conditions

Surono, Kazuhiko Narisawa

PII: S1049-9644(18)30099-9

DOI: <https://doi.org/10.1016/j.biocontrol.2018.02.017>

Reference: YBCON 3726

To appear in: *Biological Control*

Received Date: 25 November 2017

Revised Date: 16 February 2018

Accepted Date: 21 February 2018

Please cite this article as: Surono, Narisawa, K., The inhibitory role of dark septate endophytic fungus *Phialocephala fortinii* against *Fusarium* disease on the *Asparagus officinalis* growth in organic source conditions, *Biological Control* (2018), doi: <https://doi.org/10.1016/j.biocontrol.2018.02.017>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



The inhibitory role of dark septate endophytic fungus *Phialocephala fortinii* against *Fusarium* disease on the *Asparagus officinalis* growth in organic source conditions

Surono^{1,2,3} and Kazuhiko Narisawa^{1,2*}

¹United Graduate School of Agriculture, Tokyo University of Agriculture and Technology, 3-8-1 Harumi, Fuchu, Tokyo 183-8538, Japan

²College of Agriculture, Ibaraki University, 3-21-1 Chuo, Ami, Ibaraki 300-0393, Japan

³Indonesian Agency for Agricultural Research and Development, Jl. Ragunan No.29, Pasar Minggu, Jakarta 12540, Indonesia

*Corresponding author:

Kazuhiko Narisawa. E-mail: kazuhiko.narisawa.kkm@vc.ibaraki.ac.jp; Tel: +81-029-888-8667; Fax: +81-029-888-8667. Present address: Department of Bioresource Science, College of Agriculture, Ibaraki University, 3-21-1 Chuo, Ami, Ibaraki, 300-0393, Japan.

Download English Version:

<https://daneshyari.com/en/article/8877673>

Download Persian Version:

<https://daneshyari.com/article/8877673>

[Daneshyari.com](https://daneshyari.com)