

## 真菌检疫专辑

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## 尖孢镰孢

*Fusarium oxysporum* Schltdl.

子囊菌门Ascomycota, 粪壳菌纲Sordariomycetes, 肉座菌目Hypocreales, 丛赤壳科Nectriaceae。汕头大学王蒙蒙博士2017年6月11日摄于广西壮族自治区百色市田东县。

香蕉枯萎病也称为香蕉巴拿马病,是由尖孢镰孢古巴专化型4号小种*Fusarium oxysporum* F. sp. *cubense* race 4侵染所引起的土传性真菌流行病害,侵染后引起维管束坏死,造成香蕉枯萎黄化甚至死亡,严重威胁香蕉产业的发展,是世界范围内分布最广、毁灭性最强的植物病害之一。尖孢镰孢复合种还可引起多种经济作物发生毁灭性病害,如油棕枯萎病、芹菜枯萎病、草莓枯萎病等,易引发重大的植物疫情,是多国重点检疫对象。

### Special Issue on Fungal Quarantine



#### *Fusarium oxysporum* Schldl.

Ascomycota, Sordariomycetes, Hypocreales, Nectriaceae. Courtesy of Dr. WANG Mengmeng from Shantou University, taken from Tiandong County, Baise City, Guangxi Zhuang Autonomous Region, 11 June 2017.

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