

Sugarcane Diseases Ppt

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Sugarcane Diseases Ppt

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Sugarcane, Saccharum officinarum, is a perennial grass in the family Poaceae grown for its stem (cane) which is primarily used to produce sucrose.Sugarcane has a thick, tillering stem which is clearly divided into nodes and internodes. The leaves of the plant grow from the nodes of the stem, arranged in two rows on either side of the stem.

Sugarcane | Diseases and Pests, Description, Uses, Propagation

Sugar Crop diseases Syed Zahid Hasan. 2. Red rot of sugarcane CO: Colletotrichum falcatum Red rot is one of the oldest known diseases of sugarcane It occurs in most cane-growing countries Complete loss to cane production in case of severe epidemic condition It continues to be a threat in certain subtropical countries. 3.

Sugarcane diseases - SlideShare

What is EDIS? EDIS is the Electronic Data Information Source of UF/IFAS Extension, a collection of information on topics relevant to you.

Diseases in Sugarcane (Sugarcane Handbook)

IPM strategy for Sugarcane Mealy bug Use resistant varieties like CO 439, CO 443, CO 720, CO 730 Drain excess water from the field Detrash the crop on 150 and 210 Days After Planting. Apply methyl parathion 50 EC 1000 ml. Rubbing of setts with gunny bag pieces dipped in Malathion (0.1% solution.) Biocontrol agents Brumoides suturalis ...

sugarcane pests - SlideShare

The sugarcane plant is subject to many diseases. Sereh, a blackening and degeneration of the fanlike tops, is caused by an East Indian virus. Mosaic, which causes mottling or spotting of foliage and sometimes curling, dwarfing, and narrowing of the leaves, is due to infection by any of several viruses. Red rot (important in Indonesia and South Asia) is characterized by interrupted red and white patches within the cane along with a sour alcoholic odour when the cane is split open.

Sugarcane - Diseases | Britannica

Sugarcane smut is disseminated via teliospores that are produced in the smut whip. These teliospores located either in the soil or on the plant, germinate in the presence of water. The primary transmission of the disease is through diseased seed pieces, while the secondary transmission is through windblown spores.

Sugarcane: Diseases and Symptoms — Vikaspedia

Many biotic and abiotic stresses affected the sugarcane production among the reported diseases of sugarcane; Pokkah boeng is now playing a very important role due to its economic threats in UP...

(PDF) Pokkah Boeng: An Emerging Disease of Sugarcane

The open wounds these pests create by tunneling can also leave the plant susceptible to secondary pest or disease problems. The cornstalk borer may also cause sugarcane pest problems. Symptoms of borers in sugarcane include borer holes in stalks and foliage, chlorosis, as well as stunted or distorted growth.

Common Pests Of Sugarcane: Learn About Bugs That Eat ...

List of Sugarcane Diseases, Ikisan agricultural portal; Diseases in Sugarcane, Sugarcane Handbook, University of Florida Institute of Food and Agricultural Sciences This page was last edited on 12 April 2020, at 01:25 (UTC). Text is available under the Creative Commons ...

List of sugarcane diseases - Wikipedia

Especially in recent years, introducing seedcanes frequently and transposing seedcanes in sugarcane planting area make some dangerous seedcane-transmitted diseases (ratoon stunting disease, mosaic, smut, yellow leaf syndrome, etc.) which are spread by seedcane between sugarcane areas.

Diagnosis and Control of Sugarcane Important Diseases ...

Ratoon stunt disease (RSD) is caused by a microorganism that lives in the water vessels (xylem) in the sugarcane plant. The bacteria that cause RSD increase in the stalk during the season. They can produce a gel-like material that can plug the vessels. This can result in stunted growth of the stalks.

Sugarcane Disease Detection Lab

An extensive volume of Sugarcane Diseases and their World Distribution (Vol. I) was published by Elsevier under the auspices of the International Society of Sugar Cane Technologists in 1961. The present volume was intended to be a new edition of the book, but so many changes were required that a new book was needed.

Diseases of Sugarcane | ScienceDirect

Sugarcane mosaic is a disease that has been found in all regions of the Australian sugarcane industry but is currently restricted to the Southern region particularly the Bundaberg/ Childers district. Mosaic is widespread in the Childers district, but management strategies have restricted the intensity of infestations.

Information Sheet - Sugar Research Australia

Sugarcane mosaic disease caused by Sugarcane mosaic virus (SCMV; genus Potyvirus, family Potyviridae) is economically the most important of all and is seen in almost all the major sugarcane-growing countries. The first report of sugarcane mosaic was in 1892, and was subsequently reported from other countries growing sugarcane, maize, and sorghum, namely, Bangladesh, Indonesia, Thailand, Malaysia, China, the United States, Pakistan, Argentina, Australia, Brazil, Cameroon, Colombia, Congo ...

Sugarcane Mosaic Virus - an overview | ScienceDirect Topics

Several pests affect sugarcane but, fortunately, there are only a few major pests that cause serious economic harm. SASRI advocates an Integrated Pest management (IPM) approach to suppressing insect pest levels. ... Disease and Variety Control Committees to prevent or minimise loss and damage caused by pests and diseases.

Pest Control - SASRI - South African Sugarcane Research ...

Although this sugarcane disease can cause plant death, the sugarcane may recover. Red Rot: This fungal sugarcane disease, which shows up in midsummer, is indicated by withering, red areas marked with white patches, and an alcohol smell.

Is My Sugarcane Sick - Learn About Signs Of Sugarcane Disease

“One of the main diseases that they discuss with sugarcane farmers is rust, if you get too much of it on there the plants don’t produce enough chlorophyll and don’t grow well,” said Meaux. “It was really a mild December and January and we had a few cold snaps in February but not enough to slow down the rust from what farmers expect.”