

Sugarcane Diseases Ppt

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Sugarcane Diseases Ppt
sugarcane diseases - PowerPoint PPT presentation Sugarcane is not only cash crop for the growers, but it is main source of white crystal sugar. It also provides grower... Sugarcane tops serve as fodder for cattle, baggage and leaf trashes as fuel, stubble and roots as organic manure and... It may ...

PPT - sugarcane diseases PowerPoint presentation | free to ...
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 - LinkedIn SlideShare
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
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)
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
IPM strategy for Sugarcane Mealy bug Use resistant varieties like CO 439, CO 443, CO 720, CO 730 Drain excess water from the field Detrath 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 - LinkedIn SlideShare
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
Sugarcane borer damage causes infected canes to produce 45% less sugar than non-infected plants. The open wounds these pests create by tunneling can also leave the plant susceptible to secondary pest or disease problems.

Common Pests Of Sugarcane: Learn About Bugs That Eat ...
List of Sugarcane Diseases, kisan 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
Streak disease* Maize streak virus, sugarcane strain White leaf* MLO *Diseases not known to occur naturally in the United States. Healthy Plants • Healthy World. The American Phytopathological Society (APS) 3340 Pilot Knob Road St. Paul, MN 55121 USA . Phone +1.651.454.7250.

Diseases of Sugarcane
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
L 01-299 has excellent sugar yields, especially in older stubble crops. Its sugar per ton levels is similar to HoCP 96-540. The variety is resistant to brown rust, but susceptible to brown stripe disease. L 01-299 is susceptible to smut and has resistance to the sugarcane borer and leaf scald.

Sugarcane Production Handbook 2014 - LSU AgCenter
The sugarcane planthopper (Perkinsiella saccharicida) spreads the disease between plants. Infected planting material also spreads the disease.

Sugarcane pests and weeds - Farm Biosecurity
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
Sugarcane grassy shoot disease (SCGS), caused by small, parasitic bacteria, contributes to losses of 5% to 20% in the main crop of sugarcane, and these losses are higher in the ratoon crop. A higher incidence of SCGS has been recorded in some parts of Southeast Asia and India, resulting in 100% loss in cane yield and sugar production.

Sugarcane grassy shoot disease - Wikipedia
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
Sugarcane, (Saccharum officinarum), perennial grass of the family Poaceae, primarily cultivated for its juice from which sugar is processed. Most of the world's sugarcane is grown in subtropical and tropical areas. The plant is also grown for biofuel production, especially in Brazil, as the canes