

Plant disease diagnosis trivia: The old, the new and the ugly

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Intro

Every year the plant and insect diagnostic clinic receives many samples of crop disease and insect problems. Some problems can be readily diagnosed in the field or clinic, but there are always those difficult look-a-like diseases, unique disease symptoms on some hybrids and environmental stressors that can be vexing to us all and make accurate diagnosis more difficult. This presentation will help you identify some of these issues in the field and know when it is best to submit a sample to ISU. A majority of the presentation will consist of clicker question activities followed by discussion. We will also discuss how to use the Plant and Insect Diagnostic Clinic to your advantage.

Sample submissions

In the clinic, we try to emphasize two major points when someone wishes to submit a sample to us; send as much information as possible and submit a sample that shows us all the symptoms and that is in good condition. In this presentation, we will talk about what information we need and the type of sample needed in various situations.

Plant and Insect Diagnostic Clinic

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