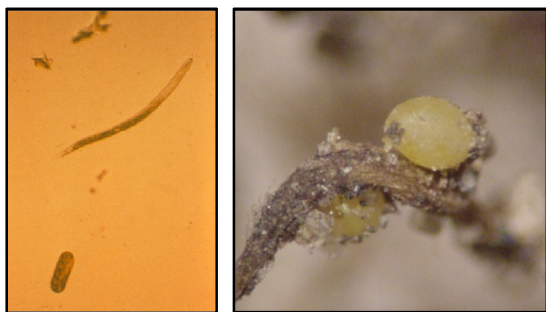


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## Soybean Cyst Nematode Workshop – Iowa State University – July 29, 2009



The soybean cyst nematode (SCN) is widely believed to be the most damaging soybean pest in the Midwest. Effective long-term management requires thorough knowledge of SCN biology and use of field scouting, resistant soybean varieties, and nonhost crops in an integrated management approach.

This all-day workshop will include discussions of the basic biology of SCN and how the nematode modifies living soybean cells to support itself. Other topics of discussion include how to scout fields for SCN and how to manage the nematode to maintain profitable soybean production. Research results will be used to discuss how SCN populations of different HG types affect SCN-resistant soybean varieties.

There will be SCN-infected plants and microscopes for study and hands-on demonstrations of procedures that are used to extract SCN cysts from soil and to extract SCN eggs from cysts.

Workshop participants will receive course notes, other publications, and a computer training module.

### Date

Wednesday, July 29, 2009

### Location

Ag Information Center, 2.5 miles east of Ames, Iowa (map on next page)

### Time

Registration: 8 to 8:30 am

Class: 8:30 am to 5 pm

### Cost

\$150

(\$135 if you also register for the corn nematode workshop on July 30, 2009)

### CCA credits

7.0 pest management credits

### Instructors

Greg Tylka, ISU nematologist

Thomas Baum, ISU nematologist

Palle Pedersen, ISU soybean agronomist



# Soybean Cyst Nematode Workshop – Iowa State University – July 29, 2009

## To register:

- Fax completed registration form (this page) with credit card information to:  
(515) 294-3851

– OR –

- Mail completed form (this page) with check (payable to Iowa State University) or credit card information to:

Greg Tylka  
Department of Plant Pathology  
351 Bessey Hall  
Iowa State University  
Ames, IA 50011

**Deadline for receipt of registration form and payment is Friday, July 24, 2009. But space is limited, so register early to reserve a spot!**

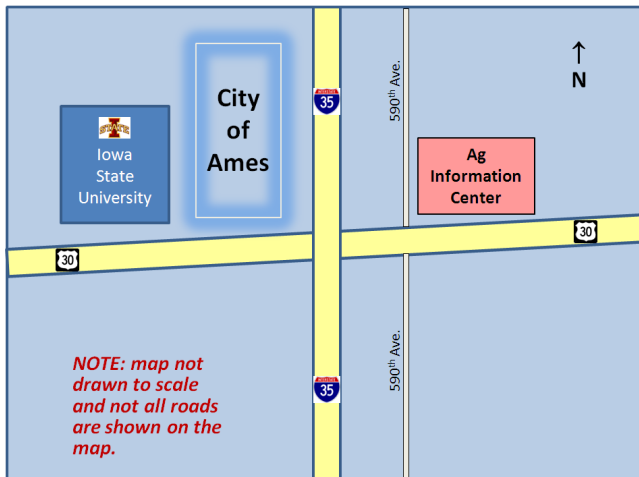
**NOTE:** If you provide an e-mail address, we will send you an e-mail message to confirm receipt of your registration form.

## Questions?

Please call Carla Harris at (515) 294-1160.

## Location

The Ag Information Center is located 2.5 miles east of Ames, Iowa, on Route 30. The address is 23942 590<sup>th</sup> Avenue, Nevada, Iowa 50201.



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Name

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Organization / Company

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City State Zip code

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Daytime phone

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E-mail address

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Certified Crop Adviser number (if applicable)

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Credit card number (Master Card or Visa only)

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Expiration date

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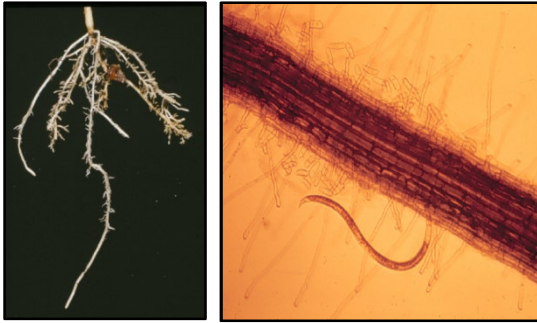
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Signature

- Please check this box if you are also registering for the July 30, 2009, Iowa State University corn nematode workshop and qualify for the 10% discount registration fee of \$135 for each workshop.

Combined registration fee for both workshops (July 29 & 30) = \$270.

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## Corn Nematode Workshop – Iowa State University – July 30, 2009

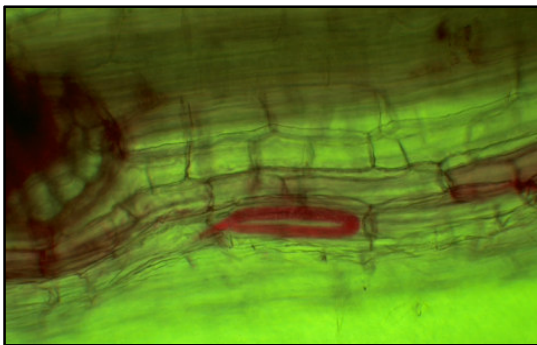


Recent changes in corn production practices in the Midwest may be responsible for an increase in damage to the crop from plant-parasitic nematodes. During this all-day workshop, the basics of the biology and management of corn nematodes will be discussed.

Specific topics of discussion in the workshop will include a review of the nematode species that can damage corn, their life cycles and feeding habits, the symptoms of nematode damage on corn, how to sample to determine if nematodes are damaging corn, and current and future management options for nematodes on corn.

The workshop also will include hands-on demonstrations of procedures used to extract plant-parasitic nematodes from soil and corn root tissue.

Workshop participants will receive course notes, other publications, and a computer training module on CD.



### Date

Thursday, July 30, 2009

### Location

Ag Information Center, 2.5 miles east of Ames, Iowa (map on next page)

### Time

Registration: 8 to 8:30 am

Class: 8:30 am to 5 pm

### Cost

\$150

(\$135 if you also register for the SCN workshop on July 29, 2009)

### CCA credits

7.0 pest management credits

### Instructor

Greg Tylka, ISU nematologist



# Corn Nematode Workshop – Iowa State University – July 30, 2009

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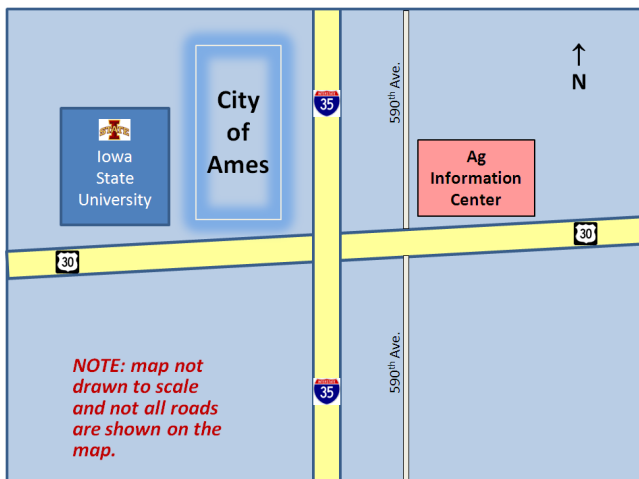
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- Please check this box if you are also registering for the July 29, 2009, Iowa State University soybean cyst nematode workshop and qualify for the 10% discount registration fee of \$135 for each workshop.

Combined registration fee for both workshops (July 29 & 30) = \$270.