

SUBMISSION OF ABSTRACTS

Deadline April 1, 2009

1. SUBMITTING YOUR ABSTRACT

- Abstracts for all SON and SES oral and poster presentations should be submitted via the SON/SES Conference Website (<http://www.uvm.edu/conferences/sonsesconference/>). Access to the electronic abstract submission form can also be accessed through the Society of Nematologists webpage (www.nematologists.org).
- Your abstract will be limited to 500 words.
- Abstracts must be received by **April 1, 2009** with payment.
- If you have any publication or formatting questions, please contact the JON Editor-in-Chief:

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1102 South Goodwin Ave.
AW101 Turner Hall
Urbana, IL 61801
Telephone: 217-265-5165
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- If you are not able to submit your abstract(s) via the SON webpage, please send your abstract in a PC compatible format and \$35.00 payment to :

SON Business Office
PO Box 311
Marceline, MO 64658
Telephone: 660-256-3331
Fax : 660256-3331
E-mail : son@hughes.net

You can submit your abstract using email, son@hughes.net or by sending your abstract in a PC compatible format to the address above.

2. GENERAL INSTRUCTIONS

- Abstracts and payment must be received by **April 1, 2009**.
- Abstracts will be presented in a program booklet that will be distributed at the meeting. This version is unedited; therefore, you are requested to have your abstract reviewed by two colleagues before submission.
- Abstracts for oral and poster presentations will be published in the *Journal of Nematology*. This version is edited before it is accepted for publication. The abstract may be returned to the author for revision.
- The \$35.00 per abstract payment **must** accompany the abstract. Payment should be made by credit card during the website transaction. However, if you would prefer to pay by check (payable to SON) or a purchase order. This must be done before the abstract will be accepted. In this case, please send your check or purchase order with a hard copy of the abstract and the Abstract Payment Form (page 4 of these instructions) to: **SON Business Office, PO Box 311, Marceline, MO, 64658. FAX : 660-256-3331**. If a paper or poster is not presented at the meeting or if payment is not received at submission, the abstract will not be published.
- An author may be the speaker for only one oral presentation for which an abstract is submitted, but may also present posters.
- Time for oral presentations = 12 minutes, plus 3 minutes for discussion.
- An LCD projector will be available for oral presentations. A laptop and a LCD in a preview room will be available, and presenters should bring their talks prepared in Powerpoint or Powerpoint-compatible format. **All talks will need to be preloaded before the beginning of the session.**

3. ABSTRACT FORMATTING INSTRUCTIONS

- The abstract should be in 12-pt font (a Times font is preferred), single spaced and with left justified margins.
- Capitalize the abstract title.
- Include the full name of the first author (last name, first name).
- Additional authors should be listed by initials followed by surname.
- All authors should be listed using bold print.

- List author addresses immediately after list of authors. Use superscript numbers to clarify authors and addresses.
- Start the abstract on the line following the line with the last author's address.
- Indent the first line of the abstract 5 spaces.
- Scientific names should be italicized but omit taxonomic authorities and references.
- Abstracts are limited to 500 words including title authors and addresses.

Sample Abstract

CROP ROTATION FOR MANAGEMENT OF *MELOIDOGYNE CHITWOODI*.

Ingham¹, Russell E., N.L. David¹, D.A. Horneck², G. Clough², P.B. Hamm², and N.M. Wade¹. ¹Dept. of Botany and Plant Pathology 2082 Cordley Hall, Oregon State University, Corvallis, OR 97331, ²Hermiston Agriculture Research and Extension Center, Oregon State University, 2121 S. 1st St. Hermiston, OR 97838.

Columbia root-knot nematode (*Meloidogyne chitwoodi*, CRKN) infects potato tubers and reduces quality to unmarketable levels at populations as low as 1/250-g soil. Most crops grown in rotation with potato increase CRKN, requiring fumigation or multiple applications of oxamyl. A four-year rotation experiment that began with high CRKN populations, 1,550/250-g soil in spring of 2001, demonstrated that CRKN could be managed with crops currently grown in the Columbia Basin of OR and WA if excellent host crops were grown early rather than late in the rotation. In a conventional rotation of wheat (W)-field corn (FC)-FC, CRKN densities were high (2,000/250-g soil) when potato was planted in spring of 2004 and 100% of harvested tubers were culled due to excessive CRKN infection. Reversing the order of these crops (FC-FC-W) allowed time for a mustard green manure crop (MGM) in fall of 2003 and reduced CRKN to 56/250-g soil and culls to 32%. A FC-W-supersweet corn (SSC)-MGM rotation reduced CRKN to 14/250-g soil and culls to 27%. A FC-SSC-green pea-lima bean (GP-LB)-MGM and a FC-W-GP-LB-MGM sequence reduced CRKN to 3/250-g soil and culls to 9% and 2%, respectively. Seed crops of bluegrass, perennial ryegrass and tall fescue followed by MGM reduced CRKN to 19, 0 and 0/250-g soil, respectively, and culls to 48%, 13% and 2%, respectively. All 11 alternative rotations substantially reduced CRKN and had significantly fewer culls than the standard. Growers assumed alternative rotations would be less profitable but all alternative rotations had higher net value than W-FC-FC-potato.

4. INSTRUCTIONS FOR POSTER PRESENTATIONS

Each poster will be given a number and allotted a space **4'(height) x 3' (width)** (Portrait). The spaces will be numbered ahead of time so that you will know where to place your poster. Pushpins will be provided for mounting the poster.

Indicate the title, and name(s) of author(s) at the top of your poster so that it may be identified easily; the lettering for this heading should be at least 1" (72 points) high.

As a general guideline, text and illustrations should be comfortably read from a distance of 3 to 4 feet, so make them large enough to be seen clearly. Charts, drawings, photographs and illustrations might well be similar to those used in making slides and more heavily drawn. Simple use of color can effectively add emphasis. Your poster should be printed on lightweight materials that could be supported by pushpins. Hand-lettered material is generally unsuitable for professional and effective poster presentation. Typed material should use the largest font possible, but at least 30 points in size. Illustrated materials should be kept simple. It also might be useful to have small copies of the poster for handouts, and a tablet of suitable sketch paper as well as a felt marker to use in discussion and further illustration.

ABSTRACT PAYMENT FORM

(Please **do not use this form** if you have completed abstract submission and payment via the SON webpage. Complete this form and submit at same time as submitting the abstract via the webpage, only if you are submitting payment in check form or for manual credit card processing.)

- A. Contact author's name, business address, phone number, facsimile (FAX) number, e- mail :

- B. How was abstract submitted?

Via webpage, I am paying for the abstract with this form. I have attached a hard copy of the abstract for reconciliation purposes only.

I have submitted my abstract via email attachment and am paying for it with this form. I have attached a hard copy of the abstract for reconciliation purposes only.

- C. Each abstract submitted is subjected to a publication fee.

\$35 U.S. Check enclosed (drawn on a U.S. bank only)

\$35 U.S. Purchase Order attached :

\$35 U.S. Visa/MasterCard

Card Number : _____ Exp. Date : _____

Name exactly as it appears on card : _____

Note : We can accept only Visa/MasterCard for credit card payment.

- D. Type of presentation (please check one) :

Oral Poster

- E. Subject area (see codes below). Sessions will be arranged and posters grouped by these subjects to the extent possible. List first and second choices.

Code : 1. _____ 2. _____

Subject Matter Codes-

SON Invited Contribution
SON Student Paper
SON Student Poster
SON Biological Control
SON Ecology/Behavior
SON Entomopathogenic Nematodes
SON Genetics
SON Resistance
SON Host Parasite Interactions
SON Management
SON Taxonomy/Systematics
SON Other

SES Invited Contribution
SES General Contribution (Suggest subject area)*
SES Student Contribution

*Presentations will organized by subject matter by conference organizers

- F. Name of the person who will present the paper or poster during the meeting:

- G. Names of two people who reviewed the abstract :

Deadline for postmark: If you are using this form because you were unable or unwilling to submit payment via our webpage, then please complete the form, attach or provide details of payment, attach a hard copy of the submitted abstract, and send to: **SON Business Office, PO Box 311, Marceline, MO, 64658.** FAX: 660-256-3331. **Deadline: April 1, 2009.**