

## CALL FOR PAPERS – 2013 WSSA MEETING

### INVITATION

You are invited to submit titles and abstracts for papers and posters to be presented at the WSSA Meeting in Baltimore, Maryland on February 4-7, 2013, Monday to Thursday. Volunteer papers may be presented orally in one of the section meetings or as a poster. An individual may personally present only one volunteer, non-poster paper. This rule will be strictly followed. In addition to the volunteer paper, an individual may present a poster, may be co-author of papers presented by other authors, and may present an invited symposium paper.

### DEADLINE

Abstract Titles and Author Information must be submitted electronically by **October 2, 2012**, to be considered. Those not submitted by this deadline will not be accepted. This deadline applies to symposium papers, as well as to volunteer papers and posters. Abstract texts must be submitted by **January 15, 2013**. The program will be posted on the WSSA website (<http://www.wssa.net>) and members will be informed when it is available by “ListServe” from Joyce Lancaster. Printed programs will be mailed to those US attendees pre-registered before **January 4, 2013**, and will be provided to all International and on-site attendees at the registration desk at the meeting.

### MEETING SCHEDULES

Volunteer papers will be presented within a **15-minute schedule**. Concurrent sessions dictate that the time schedule be strictly followed. To allow for introduction, transition of speakers, and questions, you should plan to present your paper in 12 or 13 minutes. Papers should report the results of completed research or other substantive information. Information should not have been presented at a previous WSSA national meeting. Ideally, research reported at the WSSA Meeting should be publishable in *Invasive Plant Science and Management*, *Weed Science*, *Weed Technology*, or a similar scientific journal.

### SYMPOSIUM PAPERS

Speakers participate in symposia by invitation. Deadlines and procedures for preparing and submitting abstracts of symposium papers are the same as for volunteer papers, except that the author must send a copy of the abstract to the symposium organizer.

### PROJECTION EQUIPMENT

The WSSA has adopted LCD projection for PowerPoint presentations as the standard and will be used exclusively during the annual meeting. LCD projectors and computers will be supplied by WSSA members and coordinated by section chairs. Screens, microphones, carts, and extension cords will continue to be supplied by AV services and paid for by the Society. In order to make this process go as smoothly as possible, please follow the guidelines below.

### Format

All presentations **MUST** be in PowerPoint (any version) for MS Windows (PC compatible). PowerPoint 2010 will be the software used. MacIntosh/Apple formats will **NOT** be supported. Your presentation must be saved as a PowerPoint show file. **The section chairs have requested that ALL presentations be prepared and uploaded on the abstract submission site so that preloading prior to the meeting can be accomplished** (see Submission of Presentations). Please limit the size of presentations to less than 25 MB. No audio clips or sounds will be allowed. Video clips are discouraged unless absolutely necessary. PowerPoint animation is discouraged. Please contact the section chair one week **PRIOR** to sending your presentation if

you need to use a video clip. Limit fonts used in the presentation to basic fonts, as not all machines may have the same choice of fonts. Examples of standard fonts are Times, Arial, Courier, Tahoma, or similar equivalents. Section chairs and computer operators are not responsible for changes in fonts, bullets, and other formatting at the time of presentation. Use up-to-date virus protection software to avoid infecting the computers provided by the section chairs.

### **Submission of Presentations**

**Presentations must be uploaded on the submission site prior to the meeting.** Section chairs must receive the presentation at least one week in advance of the meeting (**no later than January 28, 2013**). You will be able to preview your presentation at the meeting to ensure that the formats/fonts are all as you intended them to be. Please check the meeting program for the time and place. Due to the limited time and equipment, last minute editing is highly discouraged. Submission of files at the time of the presentation or at any other time during the session will **NOT** be allowed.

### **Equipment**

A Windows PC laptop computer and projector will be provided for each session. Presenters will **NOT** be allowed to use their own computers in the sessions. If possible, computers will be located on the podium in each session. If this is not possible, an infrared remote providing forward and backward control of the PowerPoint presentation will be provided in each session.

**Be alert to changes, modifications, and refinements to these guidelines between now and the meeting. This information will be published in the October and January issues of the WSSA Newsletter. For non-WSSA members, the WSSA Newsletter is available on the WSSA website (<http://www.wssa.net>).**

### **SUBMISSION OF ABSTRACT**

Volunteer papers, posters, and symposium papers all require abstracts to be submitted electronically. To submit abstract titles/authors and abstract texts electronically, go to the Weed Science Society of America website (<http://www.wssa.net>).

- After **September 4 2012**, you will be able to access the Title/Abstract Submission Page from the WSSA website. Additional instructions will be provided on the Title/Abstract Submission Page.

The Program will be printed exactly as submitted, other than format and font changes for uniformity; therefore, proofread your submission very carefully. Primary contact authors will receive an email indicating their abstract was received and a later email confirming the section/day/time when and where the paper will be presented.

### **PREPARATION OF ABSTRACT**

**Following are the guidelines for the preparation and submission of an abstract. Be alert to additional instructions that may appear on the site itself.**

1. Contents -The abstract should include a brief overview of essential aspects of experimental procedures and should highlight significant results and their interpretation. Write the abstract so it consists entirely of information. Do not include statements such as "The results of the experiments will be presented" or "The significance of these results will be discussed."

2. Formatting -Typing and format instructions will be provided on the Title/Abstract Submission Page of the WSSA website. In the abstract, authors will be identified by occupational affiliation and location, not by mailing address. Therefore, please type the title, author(s), the affiliation (institution, agency or company), and location (city and state or country, but not the zip code). When authors are from different locations or affiliations, group authors by their affiliations/locations.

Capitalize the first letter of all major words in the title and end the title with a period. Include both the common and scientific names of weeds and uncommon crop plants in the title (authorship of plants is not necessary), but only the common names of herbicides and well-known crop plants. **You do not need to type the title in boldface**; the system will do that automatically. First names followed by an initial (period after initial) should be typed before last names of all authors. The site will provide a method for indicating the presenter, be sure to specify the presenting author. Do not include departments, divisions or zip codes. Do not abbreviate the word “University” to “Univ.”

Example 1. Role of Adjuvants on Sulfonyleurea Herbicide Efficacy. D. Sanyal\*<sup>1</sup>, P. C. Bhowmik<sup>2</sup>; <sup>1</sup>Monsanto Company, St. Louis, MO, <sup>2</sup>University of Massachusetts, Amherst, MA.

Example 2. Evaluation of an In-Row Rotating Cultivator in Vegetable Crops. S.A. Fennimore\*<sup>1</sup>, R. F. Smith<sup>2</sup>, J. Rachuy<sup>2</sup>; <sup>1</sup>University of California, Davis, CA, <sup>2</sup>University of California, Monterey County, CA.

Example 3. Teaching Weed Science in an Off-Campus Setting. R. E. Whitesides\*, C.V. Ransom; Utah State University, Logan, UT.

3. E-mail Address -For better communication among researchers, place the e-mail address of the senior author following the last sentence of the abstract.

4. Herbicide nomenclature – A list of common and chemical names of herbicides approved by the WSSA is available at <http://wssa.net/Weeds/Tools/Herbicides/HerbicideNames.htm>. When the common name refers to the parent acid, salt or ester forms used in the experiments should be identified at the first mention of the common name (e.g., methyl ester of diclofop). At the first mention of an herbicide application rate, list whether the weight is acid equivalent (ae) or active ingredient (ai) (e.g., kg ai ha<sup>-1</sup>). If no common name is available, use its designation (trade name or code) followed by the full chemical name. If the chemistry is confidential, identify the source (company) in parentheses after designation.

5. Adjuvant nomenclature -Where possible, use the WSSA Herbicide Handbook, 9th edition (2007), p. 421-423; Weed Science (1985) 33 (Suppl. 1): 22-23; or the WSSA Monograph (1982) Adjuvants for Herbicides. Otherwise, use the most complete available chemical description of the adjuvant.

6. Weed nomenclature -Identify weeds by common names. At first mention of a weed, whether in the title or text, follow the common name with the scientific name (underlined and in parentheses). Do not repeat the scientific name in the text if given in the title. A list of WSSA approved common and Latin names of common weed species can be found at <http://wssa.net/Weeds/ID/WeedNames/namesearch.php>. If there is no WSSA-designated common name, use common scientific names from another source such as Hortus Third.

7. Crop nomenclature -Scientific names for crop plants are optional. They are not needed for well known crops, but should be included for less common crops and whenever needed for clarity. Place scientific names, underlined and in parentheses, following first mention of the common name, whether in the title or text.

8. Soil nomenclature -Include the soil series with textural classification and the subgroup name using the terminology of the U.S. Dept. Agric. Natr. Res. Conserv. Serv. publication, Soil Taxonomy, U.S. Gov. Printing Office, Washington, D.C. 1988. For soils outside the U.S.A., use the local official terminology.

9. Measurements -Report all measurements in International System of units (SI). Abbreviate units of measure if preceded by a number. See Weed Science (2003) 51:1029-1033 for additional suggestions and WSSA Herbicide Handbook, 9th edition (2007), p. 431-434 for metric conversions.

10. Abbreviations -Use abbreviations as shown at [http://www.peertrack.net/WSSA/WSSA\\_Dir\\_to\\_Contrib.pdf](http://www.peertrack.net/WSSA/WSSA_Dir_to_Contrib.pdf) or CBE Style Manual.

11. Numbers -Use Arabic numerals for all numbers with two or more digits and for all measurements such as time, weight, length, area, quantity, or degree except when the number is the first word in the sentence. Spell out numbers when they are the first word in a sentence or when they are less than 10 and not measurements.

12. Tables, figures, or literature citations – There will be a system in place on the abstract submission site to add these.

## **SUBJECT INDEX**

A subject index consisting of weed/crop names, herbicides, and other key words will be included in addition to the author index. Providing key words to be used in indexing will be the responsibility of the authors. Words in the title are not automatically indexed. Only key words provided by the authors will be used. The abstract submission site utilizes a new key word system. There are drop down boxes for each type of subject with a listing of choices. It is recommended that you utilize these pre-selected choices, but there is an area for authors to type in user defined key words that are not found in any of the selections.

1. A maximum of five key words per abstract will be indexed. Most abstracts should only require two or three words.

2. Prioritize key words based on the importance of a given subject, especially for abstracts containing more than five weeds and herbicides. Use a priority ranking of (a) weeds and/or crops, (b) herbicides, other chemicals (including adjuvants) and other types of weed control (e.g., cultural, biological), (c) additional topic words or phrases.

3. Use scientific name of weeds, without authority. Genus plus species is considered one key word.

4. Genera names may be used when more than one species in that genus is mentioned in the abstract.

5. Use common names of crops (for less common crops, use scientific names without authority).

6. Use common names of herbicides and other chemicals (including adjuvants) or code numbers for experimental compounds.
7. Chemical class names, e.g., sulfonylureas, should be used when more than one herbicide in that class is mentioned in the abstract.

## **POSTERS**

The information presented as a poster is very similar to that presented as an oral paper, but it is presented on poster board rather than orally at the meeting. Directions for preparing a poster can be found under POSTER SESSION (see below). The difference between a poster and a commercial exhibit must be clearly understood. The commercial exhibits are presented by Sustaining Members of WSSA and consist of educational information of a promotional nature about products or services. Posters may be presented by personnel of the same sustaining member companies and may concern commercial products, but they must present results of completed research with these products rather than promotional material about them.

## **POSTER SESSION**

There may be split sessions for presentation of posters. In addition to specifying Poster Session, authors should indicate a category from Section 1 through 14. Poster presentations will be grouped by these categories.

1. Authors are expected to be at their poster during the period reserved for viewing the poster to answer questions and to discuss their research with interested parties.
2. Participants in Section 15, the Poster Session, will meet at a location designated in the program before the Poster Session begins to elect a chair-elect of the section for 2013 (Section Chair in 2014) and discuss recommendations for improvement of the Poster Session.
3. **Poster Boards. One board 48 x 48 inches will be provided for each poster. There will be no exceptions to the rule of one board per poster. Posters should be no larger than this size.**
4. Content of Paper. Text, graphs, and tables must be easily read from a distance of 6 feet. Titles and headings should be larger and readable from a greater distance.
5. Because of cost and logistics, it will not be possible to provide electrical connections, video equipment, or other special equipment for posters.
6. Groups of authors may present more than one poster, but at least one author must be present at each poster during the time designated for viewing the poster.

## **SECTION CHAIRS FOR 2013 PROGRAM**

### **General Program Co-Chairs**

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**15. POSTER SESSIONS**

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