WSWS Officer and Committee Report (Spokane Meeting 2011)

Office or Committee Name: Research Section Chair

Officer or Chairperson Name and Committee Members:

Tony White, Chair
Joel Felix, Co-chair

Date of Preparation (include year):

March 6, 2013

Activities during the Year:

Discussion session topics and moderators for each of the five research sections include:

Section 1: Weeds of Range and Natural Areas
Moderator(s): Chad Cumming (filling in for Todd Neel)
Titles: Is it Time to Redefine Invasive Species in Light of Climate Change and Assisted Migration?

How Will New Bio-Pesticides Potentially Impact Weed Management efforts Across The Western United States?

Section 2: Weeds of Horticultural Crops
Moderator(s): Lynn Sosnoskie
Title: Who? Where? When? What? How Are Growers Getting The Information They Need?

Section 3: Weeds of Agronomic Crops
Moderator(s): Joe Armstrong
Title: Herbicide-Tolerant Cropping Systems - How Can Academia and Industry Work Together For Successful Stewardship?

Section 4: Teaching and Technology Transfer
Moderator(s): Kelly Young
Title: Field Sampling Methods

Section 5: Basic Biology and Ecology
Moderator(s): William McCloskey
Title: Research For Improved Weed Seedbank Management: Current Developments and Future Needs.

Title and Abstract Submissions

All titles and abstracts were submitted via the wssaabstracts.com web site this year. Presenters were asked to: 1) upload their presentations to the website prior to the meeting, 2) email the presentations to the session chair, or 3) coordinate presentation delivery with the session chair in advance of the session.

A total of 158 research presentations (97 paper and 60 posters) were submitted for the 2013 meeting (Table below) which was a 5% decrease from the 2012 meeting in Reno, NV. Of this total, 38 submissions (39%) were entered in the student poster or paper contests - three more than in 2012.

Table. WSWS research poster and paper presentations submitted for the 2013 meeting in San Diego, CA

	Papers		Posters	
Project	Total	(Student)	Total	(Student)
1. Weeds of Range and Natural Areas	27	8	12	2
2. Weeds of Horticultural Crops	16	0	13	3
3. Weeds of Agronomic Crops	34	10	25	10
4. Teaching and Technology Transfer	3	0	4	0
5. Basic Biology and Ecology	9	4	6	1
Education and Regulatory Section	8	0	0	0
2013 Total	97	22	60	16
2012 Total (Reno, NV)	102	19	80	16
2011 vs 2010	*-5%*	*+16%*	*-25%*	*+0%*

Project chairs and chair-elects for the 2013 meeting:

Section 1: Weeds of Range and Natural Areas
Todd Neel (Chair) Chad Cummings (Chair-Elect)
Section 2: Weeds of Horticultural Crops
John Roncoroni (Chair) Lynn Sosnoskie (Chair-Elect)
Section 3: Weeds of Agronomic Crops
Joe Armstrong (Chair) Mayank Malik (Chair-Elect)
Section 4: Teaching and Technology Transfer
Kelly Murray Young (Chair) Ryan Rapp, (Chair-Elect)
Section 5: Basic Biology and Ecology
Sarah Ward (Chair) Brian Schutte (Chair-Elect)

Recommendations for Board Action:

None

Budget Needs:
None

Suggestions for the Future:
None

Suggested Changes in Operating Guide:
None

Name of Person Preparing This Report:
Brad Hanson