# 2007 NCWSS Graduate Student Poster Contest Winners



# Group One - Agronomic Crops / Equipment and Application Methods

#### First Place. - Valerie A. Mock.

Combinations of Purple Deadnettle, Annual Ryegrass and Soybeans. Valeria A. Mock, Purdue University, West Lafayette, IN; Earl Creech, University of Nevada Cooperative Extension, Fallon, NV; and William G. Johnson, Purdue University, West Lafayette, IN.

## Second Place. (tie) - Angela J. Kazmierczak

Herbicide Solution pH Effect on Control of Downy Brome and Wild Oat. Angela J. Kazmierczak and Kirk A. Howatt. North Dakota State University, Fargo, ND.

## Second Place. (tie) - Jon-Joseph Q. Armstrong

Row Spacing Effects on Weed Management in Glyphosate-Resistant Sugar Beet. Jon-Joseph Q. Armstrong and Christy L. Sprague. Michigan State University, East Lansing, MI.

## Group 2 - Herbicide Physiology / Invasive Weeds, Forage and Rangeland

#### First Place - Carl A. Woodard

Response of Poison Hemlock (Conium maculatum L.) to Herbicides. Carl A. Woodard and Reid J. Smeda, University of Missouri, Columbia, MO.

#### Second Place. - Diego J. Bentivegna

Detection and Management of Cut-leaved Teasel using Digital Images. Diego J. Bentivegna, Reid J. Smeda, Cuizhen Wang, and Harlan Palm, University of Missouri, Columbia, MO.

# Group 3 - Weed Biology, Ecology and Management / Horticulture and Ornamentals

### First Place - Vince M. Davis

Influence of No-till Management Practices and Herbicide Application Timing on Winter Annual Weeds. Vince M. Davis, Kevin D. Gibson, and William G. Johnson, Purdue University, West Lafayette, IN.

#### **Second Place - Andrew M. Westhoven**

Biological Characteristics of Common Lambsquarters Biotypes with Tolerance to Glyphosate. Andrew M. Westhoven, Purdue University, West Lafayette, IN; Jeff M. Stachler, The Ohio State University, Columbus OH; Mark Loux, The Ohio State University, Columbus, OH; and William G. Johnson, Purdue University, West Lafayette, IN.