

31ST ASTM International Symposium on Pesticide Formulations and Delivery Systems: Innovative Green Chemistries for the 21st Century

October 12th-14th, 2010

San Antonio, Texas

CALL FOR PAPERS

Papers are invited for the 31ST ASTM International Symposium on Pesticide Formulations and Delivery Systems: Innovative Green Chemistries for the 21st Century, to be held October 12th-14th, 2010, at the -----, San Antonio, Texas. Sponsored by the ASTM International Committee E-35 on Pesticides and Alternative Control Agents and its Subcommittee E35.22 on Pesticide Formulations and Delivery Systems., the Symposium will be held in conjunction with the October --- ----2010 Standards development meetings of the Committee.

The annual ASTM International Symposium on Pesticide Formulations and Delivery Systems serves as a multidisciplinary forum for Scientists, University Teaching, Research and Extension Staff, Equipment Manufacturers and Applicators, Regulators, and Business community to exchange information and to learn about state-of-the art products and practices that meet or exceed current and future green chemistry market trends. The Symposium is devoted to all aspects of agrochemical formulation and delivery systems including green surfactants and related compositions, green packaging concepts, and efficient application technologies aimed to reduce spray drift and regulatory trends. Invited speakers from both Industry and Government will focus on subjects of current and future trends in Agrochemical industry.

Symposium themes will include the following general topics.

Green Surfactant, Adjuvant, and Active Ingredient Chemistries for the 21st Century
Innovative Formulations for Delivery of Active Ingredients
Seed Treatment Delivery Systems
Formulations for Post-Harvest Treatment of Fruits and Vegetable Crops
Formulations for Turf and Ornamental Crops
Biopesticide Formulation Development
Controlled Release Delivery Systems
Environmentally Compatible Package Systems
Inerts and Their Regulation
New Test Methods: Formulations and Their Compositions
Novel Application Technologies

To participate in the symposium, presenters/authors must submit the online Abstract Submittal Form at <http://www.astm.org/MEETINGS/COMMIT/e35symp1107.html> and attach a 250-300 word preliminary abstract no later than-----2010. The abstract must include a clear definition of the objective and approach of the work discussed, pointing out material that is new, and present sufficient details regarding results. The presentation and manuscript must not be of a commercial nature, nor can it have been previously published. Because a limited number of abstracts will be accepted, be sure that the abstract is complete to allow for careful assessment of the paper's suitability for this symposium. The symposium chair will notify you in writing by-----, 2010, of your paper's acceptability for presentation at the symposium. If the preliminary abstract is accepted, the presenter/author will be requested to submit a final camera-ready abstract several months before the symposium. The final abstracts will be distributed in an abstract booklet at the symposium.

Symposium presenters are required to submit their papers to the Journal of ASTM International (JAI). JAI is an online, peer-reviewed journal for the international scientific and engineering community. You may access information about JAI at www.astm.org/JAI. Additionally, you may wish to review the new web-based submission and peer-review site at <http://jai.peerx-press.org>. Manuscripts to be peer reviewed for JAI are due at ASTM Headquarters by -----, 2010. Once the final selection of abstracts has been approved, ASTM will send authors' instructions via e-mail. The author will receive a copy of his/her paper in a PDF. All published authors will have the opportunity to purchase reprints of their papers at a nominal cost.

Additional information is available from Symposium Chairman Dr. Bala N. Devisetty, Research Fellow, Valent BioSciences Corporation, 6131 Oakwood Road, Long Grove, IL 60047, Phone #: 847-968-4902, E-mail: bala.devisetty@valent.com and Co-Chairman Dr. David Lindsay, Phone #: 804-347-6550, E-mail: david.lindsay@evonik.com

Committee E35 is one of 140 ASTM technical standards-writing committees. Established in 1898, ASTM International is one of the largest standards development and delivery systems in the world. ASTM standards are accepted and used in R&D, product testing, quality systems, and commercial transactions around the globe.