

2000-2002
**Scientific Presentations at Various International, National, and
Regional Conferences**

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2002

International

Inderjit, H. Kaur and P. C. Bhowmik. 2002. Significance of laboratory bioassays in determining the role of allelochemicals in plant growth inhibition. Third world Congress on Allelopathy, August 23-30, 2002, Tsukuba, Japan. Abstr. No. S06-06, pp. 85

National

Elston, M. and P. C. Bhowmik. 2002. Effects commonly used turfgrass products on the growth of *Xanthomonas campestris* pv. *poannua*. 42nd. Annual Meeting of the Weed Science Society of America, February 10-14, 2002, Reno, Nevada. Abstr. No. 283.

Inderjit, C. L. Foy, P. C. Bhowmik and M. Saini. 2002. Allelochemical interactions: Methodological difficulties and challenges. 42nd. Annual Meeting of the Weed Science Society of America, February 10-14, 2002, Reno, Nevada. Abstr. No. 169.

Northeast Regional

Bhowmik, P. C. and D. Sanyal. 2002. Method for bioassaying isoxaflutole in soil. 56th. Annual Meeting of the Northeastern Weed Science Society, January 7-10, 2002, Philadelphia, PA. Abstract no. 56:8.

Curran, W. S., P. J. VanGessel, B. A. Majek, P. C. Bhowmik, E. S. Haygood, R. R. Hahn, F. J. Himmelstein, J. M. Jemison, R. L. Ritter, H. P. Wilson. 2002. Success of total post weed control in Northeastern U. S. corn – second year results. 56th. Annual Meeting of the Northeastern Weed Science Society, January 7-10, 2002, Philadelphia, PA. Abstract no. 56:18.

Elston, M. and P. C. Bhowmik. 2002. Biological activity of *Xanthomonas campestris* pv. *Poannua* as influenced by commonly used Turfgrass products. 56th. Annual Meeting of the Northeastern Weed Science Society, January 7-10, 2002, Philadelphia, PA. Abstract no. 56:117.

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International

Bhowmik, P. C. 2001. Advances in weed management technology. International Conference on Pesticides, Environment and Food Security. Nov. 19-23, 2001.

New Delhi, India. Abstract pp. 28-29.

Northeast regional

Bhowmik, P. C. 2001. Herbicide tolerant corn: Weed management options. 55th Annual Meeting of the Northeastern Weed Science Society, January 4-6, 2001, Cambridge, MA. Abstract no. 55:15.

Bhowmik, P. C. 2001. Crabgrass control in cool-season turfgrasses: Pre- and Post-emergence strategies. . 55th Annual Meeting of the Northeastern Weed Science Society, January 4-6, 2001, Cambridge, MA. Abstract no. 55:104.

Curran, W. S., P. J. VanGessel, B. A. Majek, P. C. Bhowmik, E. S. Haygood, R. R. Hahn, F. J. Himmelstein, J. M. Jemison, R. L. Ritter, H. P. Wilson, T. E. Dutt and D. J. Mayonado. Success of total post weed control in Northeastern U. S. corn. . 55th Annual Meeting of the Northeastern Weed Science Society, January 4-6, 2001, Cambridge, MA. Abstract no. 55:30.

2000

International

Bhowmik, P. C. 2000. Herbicide Resistance: A Global Concern. 52nd International Symposium on Crop Protection, May 8-9, 2000, Ghent, Belgium.

Bhowmik, P. C. and M. K. Swarczewicz. 2000. Annual weed control in field corn with tank-mix combinations of isoxaflutole. Third International Weed Science Society Congress - IWSS, June 6-11, 2000, Foz Do Iguassu Falls, Brazil.

National

Kushwaha, S. and P. C. Bhowmik. 2000. Absorption, translocation, and metabolism of isoxaflutole by velvetleaf (*Abutilon theophrasti*). 40th Annual Meeting of the Weed Science Society of America, February, 2000, Toronto, Canada.

Northeast Regional

Kushwaha, S. and P. C. Bhowmik. 2000. Absorption, translocation, and metabolism of isoxaflutole in yellow foxtail (*Setaria lutescens*). 54th Annual Meeting of the Northeastern Weed Science Society, January 4-8, 2000, Baltimore, MD. Abstract no. 28