IOWA STATE UNIVERSITY

Risk Assessment Symposium
Corn Produced Pharmaceuticals and Industrials

April 22, 2004

SPONSOR:  Biosafety Institute for Genetically Modified Agricultural Products (BIGMAP), Iowa State University
LOCATION:  Comfort Suites, Ames Iowa

8:00-8:30  Registration
8:30-12:00  Morning Session
  Welcome
    Owen J. Newlin (President Board of Regents, State of Iowa)
State of the Science: Role of Transgenic Technology in the Biosynthesis of BioPharmaceuticals and Industrial Protein
  Julio Baez (Fibrogen)
Regulatory Perspective
  Rebecca Bechi/Neil Hoffman (USDA-APHIS)
  Keith Webber (FDA)
Technology Provider Perspective
  Mike Phillips (BIO)
Food Value Chain Perspective
  Jim Bair (North American Millers Association)

Panel Discussion
  (Dean Catherine Woteki – Moderator)
11:45-1:30  Lunch – Inaugural Celebration: Biosafety Institute for Genetically Modified Agricultural Products (BIGMAP)
  (President Geoffroy, Provost Ben Allen, Dean Catherine Woteki, Manjit Misra and invited guests)

1:30-5:00  Afternoon Session
  Production of Recombinant Proteins in Transgenic Corn; Overcoming Challenges of Technology and Safety Assessment
    Dominique Mison (Meristem Therapeutics)

  BIGMAP Risk Assessment Progress Report:
  Proposals for the use of Process Maps
    Jeff Wolt (ISU)
  Concepts for Human and Ecological Risk Assessment
    Bob Peterson (Montana State University)
  Economic Cost Associated With Pollen Flow From Transgenic Crops
    Dermot Hayes (Iowa State University)
  Panel Discussion (Stephen Howell – Moderator)

5:00-6:00  Wine & Cheese

Acknowledgement:  Thanks to Plant Sciences Institute and the Seed Science Center for providing funds for the symposium.