



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 Bech/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.