FORUM PROGRAM (As of 11/20/03)
2003 National Fusarium Head Blight Forum
Holiday Inn Select, Bloomington, MN
December 13-15, 2003

Saturday, December 13th

9:00 a.m. – 5:00 p.m. – REGISTRATION (Location: Orchard Ballroom Foyer near the Elevators)

9:30 a.m. – 12:45 p.m. – Authors set up posters (Location: Jonathon/McIntosh)

1:00 p.m. – Plenary Speaker: Mike Pate, Midstate Mills, Inc (Location: Cortland/Fireside)
   Topic: Fusarium Incidences in the Wheat and Oat Processing Industry.
   Panel Discussion: Betsy Faga, North American Millers’ Association (NAMA); Mike Pate, Midstate Mills, Inc; Don Sullins, ADM Milling Co.

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CHEMICAL AND BIOLOGICAL CONTROL (CBC) SESSION
(Location: Cortland/Fireside)

1:30 p.m. – Donald Hershman, University of Kentucky
   Analysis of the 2003 Uniform Wheat Fungicide Trials Across Locations.

1:45 p.m. – Ivan Kirk, USDA-ARS, TX
   Alternatives to Increase Aerial Spray Deposits for FHB Control.

2:15 p.m. – Akos Mesterhazy, Cereal Research non-profit Co., Hungary
   Influence of Methodical and Technological Aspects on the Control of Fusarium Head Blight in Wheat.

2:45 p.m. – Gary Van Ee, Michigan State University
   North Dakota Ground Application Studies.

3:05 p.m. – Open Discussion

3:30 p.m. – BREAK (Location: The Orchard Ballroom Foyer)

3:45 p.m. – CBC and FSTU Poster Session (Authors are asked to be at their posters.)

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1 Locations refer to the names of the hotel conference rooms.
2 Posters will be exhibited in McIntosh/Jonathon for the duration of the Forum.
3 This pertains only to authors with posters assigned to research area session.
Saturday, December 13th (cont.)

FOOD SAFETY, TOXICOLOGY AND UTILIZATION (FSTU) SESSION
(Location: Cortland/Fireside)

4:15 p.m. – Ludwig Niessen, Technical University-Munich, Germany
Modern Methods for Detection and Quantification of Trichothecene Producers
and DON Levels in Cereals and Malt.

5:00 p.m. – Nick Hill, University of Georgia
Quality Assurance via Immunochemistry.

5:35 p.m. – James Gillespie, North Dakota State University
Update on USWBSI DON Diagnostic Laboratories.

5:45 p.m. – Open Discussion

6:15 p.m. – RECEPTION (Location: The Orchard Ballroom Lobby and Beacon/Douches)

7:15 p.m. – DINNER (Location: Cortland/Fireside)
Sponsored by Bayer CropScience

Sunday, December 14th

6:30 – 8:30 a.m. – BREAKFAST (Location: The Grove Room)

9:00 a.m. – 12:00 p.m. – REGISTRATION (Location: The Orchard Ballroom Foyer near the Elevators)

VARIETY DEVELOPMENT AND UNIFORM NURSERIES (VDUN) SESSION
(Location: Cortland/Fireside)

7:45 a.m. – VDUN Poster Session (Authors are asked to be at their posters.)

8:30 a.m. – Guihua Bai, USDA-ARS, KS
Role of the USDA Regional Genotyping Centers.

9:15 a.m. – Maarten van Ginkel, CIMMYT, Mexico
Breeding for Fusarium Head Blight Resistance: an International Approach.

10:00 a.m. – Open Discussion

10:15 a.m. – BREAK (Location: The Orchard Ballroom Foyer)

BIOTECHNOLOGY (BIO) SESSION (Location: Cortland/Fireside)

10:30 a.m. – BIO Poster Session (Authors are asked to be at their posters.)
Sunday, December 14th (cont.)

11:15 a.m. – Jianli Chen, Virginia Polytechnic Institute and State University

11:50 p.m. – John Sherwood, Montana State University
Controlling Scab with Puroindoline-Expressing Wheat and Barley.

12:30 p.m. – LUNCH *(Location: The Grove Room and Apple Terrace)*

1:30 p.m. – Kevin Smith, University of Minnesota
Assessing Genetic Diversity of FHB Resistance in Barley Using Molecular Markers.

2:00 p.m. – Phil Bregitzer, USDA-ARS, Idaho

2:35 p.m. – Open Discussion

3:00 p.m. – BREAK *(Location: The Orchard Ballroom Foyer)*

GERMPLASM INTRODUCTION & ENHANCEMENT (GIE) SESSION *(Location: Cortland/Fireside)*

3:15 p.m. – GIE Poster Session *(Authors are asked to be at their posters.)*

4:00 p.m. – Tatiana Gagkaeva, All Russian Institute of Plant Protection, Russia
Fusarium Head Blight and Resistance Research in Russia.

4:45 p.m. – Tomohiro Ban, Japan International Res. Center for Agric. Sciences, Japan
Comparative Genetic Analysis of FHB-Resistant Germplasm for Wheat Improvement.

5:30 p.m. – Open Discussion

6:15 p.m. – RECEPTION

7:15 p.m. – DINNER *(Location: Cortland/Fireside)*

8:30 p.m. – Chemical & Biological Control (CBC) RA Breakout Session *(Location: Beacon/Duchess)*

Monday, December 15th

6:30 – 8:30 a.m. – BREAKFAST *(Location: The Grove Room)*
MONDAY, DECEMBER 15th (cont.)

EPIDEMIOLOGY AND DISEASE MANAGEMENT (EDM) SESSION
(Location: Cortland/Fireside)

8:00 a.m. – EDM Poster Session (Authors are asked to be at their posters).

8:45 a.m. – Sukumar Chakraborty, CSIRO Plant Industry, Australia
Epidemiology of Fusarium Head Blight and Crown Rot of wheat: Lessons from Australia.

9:30 a.m. – Erick DeWolf, Pennsylvania State University
Development and Deployment of the Next Generation Prediction Models for Fusarium Head Blight.

10:15 a.m. – BREAK (Location: The Orchard Ballroom Foyer)

10:30 a.m. – Jin-Rong Xu, Purdue University
Identifying Virulence Factors in Fusarium graminearum Using Forward and Reverse Genetic Approaches.

11:15 a.m. – Open Discussion

12:00 p.m. – Tom Anderson/Rick Ward
Update on the U.S. Wheat & Barley Scab Initiative

12:15 p.m. – Adjourn

Monday, 12/15, 1:30 – 4:30 p.m. – Crop Germplasm Committee Meeting (Location: Regent/Waldorf)
6:30 – 9:30 p.m. – Crop Germplasm Committee Meeting (Location: Regent/Waldorf)

Tuesday, 12/16, 8:00 a.m. – 5:00 p.m. – National Wheat Improvement Committee (Location: Regent/Waldorf)