

2006 Western Crop and Pest Management School



Feb. 1-2, 2006
Days Inn – Grand Dakota Lodge
Dickinson, N.D.

Requests for accommodations related to disability should be made to Roger Ashley at (701) 483-2349 by Jan. 20, 2006.

Please check any accommodations you may need during the Western Crop and Pest Management School:

- sign language interpreter
- FM amplification system (specify) _____
- audio-tape materials
- materials in alternative format; please indicate preferred format (audio-taped, large print, etc.) _____
- sighted guides for assistance to/from specific sessions
- other _____

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NDSU
Extension Service
North Dakota State University



2006 Western Crop and Pest Management School

Wednesday, Feb. 1

(all times are MST)

- 5:00 - 6:00 Dinner served by Grand Dakota Lodge
- 7:30 - 8:30 Registration
- 8:30 - 9:15 Wheat Production – Concepts for profitable production
Terry Gregoire
- 9:15 - 10:10 Soil Fertility Issues
Dave Franzen
- 10:10 - 10:25 Break
- 10:25 - 11:10 Weed Focus – Shift in weed species
Richard Zollinger
- 11:10 - 12:10 The Weedy Bromes – Identification, biology and control of Japanese, downy brome grass and other bromus species
Phil Stahlman
- 12:10 - 1:00 Lunch served by Grand Dakota Lodge
- 1:00 - 2:30 Weed Identification and Exercise
Greg Endres and Terry Gregoire
- 2:30 - 4:00 Insect Identification Lab – Hessian fly, wheat stem maggot, saw fly, cutworm
Tom Shanower and Jan Knodel
- Break
- 4:00 - 5:00 Diseases in Wheat
Marcia McMullen and Roger Ashley

5:00 - 6:00

Dinner served by Grand Dakota Lodge

6:00 - 8:00

Crop Scouting – Problem solving on the fly
Roger Ashley

Thursday, Feb. 2

(all times are MST)

Concurrent sessions given at 8 - 9:15 a.m. and 9:15 - 10:30 a.m. (attend two of three sessions offered)

Break scheduled for 10:30 - 10:45 a.m.

- Corn – Stand establishment, fertility and insect issues
Joel Ransom
- Safflowers and Sunflowers – Stand establishment, fertility, disease issues, insect issues, harvest management
Duane Berglund and Jerry Bergman
- Flax – Stand establishment, fertility, disease issues, harvest management
Greg Endres and Kent McKay
- 10:45 - 11:30 Pulse Crops – Peas, lentils, chickpeas stand establishment, fertility and insects
Kent McKay
- Noon - 12:50 Lunch served by Grand Dakota Lodge
- 1:00 - 2:15 Pulse Crops – Diseases
Bruce Gossen
- 2:30 - 4:00 Herbicide Update
Brian Jenks and Richard Zollinger

About the Program

This program is designed for individuals who will be scouting crops for pest and production problems in 2006. Special emphasis is on problems commonly found in western North Dakota.

This two-day program will prepare individuals to be successful field scouts and will update agricultural professionals on the latest research and pest management practices. Speakers will include state and area Extension specialists, researchers and agronomists. Appropriate educational materials also will be available. Come prepared to ask questions and discuss your concerns.

Certified Crop Adviser CEUs

A total of 14 CEU credits (1 credit for nutrient management, 8.5 credits for pest management, 3.5 credits for crop management, 1 credit for professional development) will be submitted to the Certified Crop Advisers program.

Lodging

All participants must make their own lodging arrangements. The Days Inn Grand Dakota Lodge has reserved a block of rooms for this event with special conference rates until Jan. 17, 2006. It can be contacted at (701) 483-5600. A list of motels will be sent upon request by contacting Roger Ashley, area Extension agronomist, Dickinson.

Speakers

Roger Ashley
Area agronomist
NDSU Extension Service, Dickinson
Research Extension Center

Duane Berglund
State agronomist
NDSU Extension Service, Fargo

Jerry Bergman
Director
NDSU Williston REC

Greg Endres
Area agronomist
NDSU Extension Service, Carrington REC

Dave Franzen
Soil science specialist
NDSU Extension Service, Fargo

Bruce Gossen
Pulse pathologist
Agriculture and Agri-Food Canada,
Saskatoon

Terry Gregoire
Area agronomist
NDSU Extension Service, Devils Lake

Brian Jenks
Weed scientist
NDSU North Central REC

Kent McKay
Area agronomist
NDSU Extension Service,
North Central REC

Marcia McMullen
Plant pathology specialist
NDSU Extension Service, Fargo

Joel Ransom
State agronomist
NDSU Extension Service, Fargo

Phil Stahlman
Weed scientist
Kansas State University Ag Research
Center – Hays, Kan.

Thomas Shanower
Research entomologist
U.S. Department of Agriculture-
Agricultural Research Service,
Sidney, Mont.

Rich Zollinger
Weed specialist
NDSU Extension Service, Fargo

Registration

Registration deadline is Jan. 20, 2006, and the fee is \$120 per person. A \$25 late fee will be charged for registrations received after Jan. 20.

Please make checks payable to NDSU Extension Service. If paying by personal check, the State of North Dakota requires your birthdate on the check.

For further information about the content of this program, contact

Roger Ashley
Area Extension specialist – cropping systems
Phone (701) 483-2349, fax (701) 483-2073
e-mail: Roger.Ashley@ndsu.edu

2006 Western Crop and Pest Management School

Registration deadline is Jan. 20, 2006, or until the school is full.

(Please type or print)

Name(s) _____

Organization _____

Address _____

City _____

State _____ Zip _____

Phone () _____

Registration fee:

\$120 per person
\$145 per person **after** Jan. 20, 2006

Registration payable to:

NDSU Extension Service
If paying by personal check, the State of North Dakota requires your birthdate on the check

Number attending _____

Amount enclosed \$ _____

Return registration form and payment to:

Roger Ashley, Area Extension Agronomist
Dickinson Research Extension Center
1133 State Ave.
Dickinson, ND 58601
Phone (701) 483-2349 • Fax (701) 483-2073