

## Minutes of North Central Division of APS

Wayne Pedersen, Secretary

### 1. Divisional meeting highlights:

The Ohio State University at Columbus hosted the annual meeting of the North Central Division on June 18-20, 2000. Approximately 70 registered for the meeting. The theme of the meeting was "Crop Diversity in the New Millennium". A symposium entitled, "Systemic Acquired Resistance and Induced Systemic Resistance" was presented by several speakers including: Ray Hammerschmidt, Craig Grau, Harry Hoitink, Terry Graham, and Enrico Bonello. In addition, posters and oral presentations were made. The winner of the graduate student paper competition was Paul Esker, Iowa State University and there was a tie for the poster competition between Mary Lee and Teresa Hughes, University of Wisconsin. Pat Lipps, Ohio State University, received the Distinguished Service Award. Tours were done at The Ohio State University Turf Research facility and a dinner was served.

### 2. The Business meeting was called to order by President Stephen Nameth.

**APS President's Report:** Steve Slack gave an overview of APS. He presented information on the financial and membership status of APS. In addition, he discussed a) the Strategic Plan from APS and major goals, b) Plant Health Progress (the new electronic journal), c) need for divisional meetings, and d) travel scholarships. Considerable time was spent on the goals of the Strategic Plan and the need to strengthen and promote the science of plant pathology. In addition, APS has become a primary source of information (e.g. APS Net), fosters discussions on rapidly emerging diseases, promotes an understanding of plant diseases and their control, and encourages the building of alliances with other scientific societies.

**Treasure's Report:** There was a balance of \$7,949.07 June 30, 2000

**Necrology Report:** A moment of silence was observed for the following plant pathologists that had died during the past year. They were Richard Meronouk, Vernyl Pedersen, Michael Garraway, and Carl Eide

**Councilor's Report:** Forrest Nutter presented an overview on several topics including: APS directory, APS membership, APS budget, Plant Health Progress", APS Strategic Plan, mechanism to appoint members of APS Subject Matter Committees, future meeting sites, student trial memberships, possible restructuring of divisions, and APS governance.

**New Business:** Kansas State will host the 2001 North Central Division meeting. Fred Schwenk was nominated for President of the North Central Division in 2001. A unanimous ballot was cast for Fred Schwenk. The meeting is scheduled for June 19-21 in Manhattan, KS. Wisconsin will host the 2002 annual meeting in conjunction with the Annual APS meeting in Milwaukee.

A motion was made and seconded to establish a Post-Doctoral award for posters and oral presentations. After discussion, the motion was passed.

The meeting was adjourned at 10:30.

## NORTH CENTRAL DIVISION STATEMENT

May 31, 2001

**BEGINNING BALANCE 06/30/00**

\$7,949.07

RECEIPTS:

Dues:	JULY, 2000	55.00
	AUGUST, 2000	50.00
	SEPTEMBER, 2000	165.00
	OCTOBER, 2000	210.00
	NOVEMBER, 2000	280.00
	DECEMBER, 2000	210.00
	JANUARY, 2001	120.00
	FEBRUARY, 2001	150.00
	MARCH, 2001	165.00
	APRIL, 2001	110.00
	MAY, 2001	75.00
	JUNE, 2001	0.00
	NC DIV. MTG PROFIT	1,008.51

**TOTAL INCOME**

2,598.51

EXPENSES:

Travel Scholarships	200.00
NC DIV. Abstract Updates	0.00
Meeting Start up Funds	0.00
Distinguished Service Award	0.00

**TOTAL EXPENSES**

200.00

**BALANCE AS OF 05/31/01**

**\$10,347.58**

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Poster Session Papers

\* = to be judged for post-doctoral award (first place)

\*\* = to be judged for graduate student awards (first and second place)

- \*\*1. F. M. Abu-El Samen, G. A. Secor, and N. C. Gudmestad. Analysis of genetic variability among asexual progeny of *P. infestans* using virulence, RAPD and AFLP markers.
- \*\*2. R. J. Alleman, D. B. Hogg, and C. R. Grau. Transmission of *alfalfa mosaic* and *clover yellow mosaic* viruses by soybean aphid.
3. M. Bolton, B. Nelson, R. Sparks, and A. Santoso. Marker assisted selection for disease resistance in soybean using DNA from seed.
4. J. L. Chaky, J. P. Stack, L. J. Giesler, and R. J. Wright. Stewart's wilt of corn in Nebraska.
- \*\*5. C. M. Cox, T. D. Murray, and S. S. Jones. Identification of perennial wheat lines with resistance to eyespot, Cephalosporium stripe, and wheat streak mosaic.
6. L. E. del Rio, R. S. Lamppa, and P. L. Gross. Reaction of dry bean cultivars of the Northern Plains to anthracnose.
- \*\*7. D. C. Doxtader and M. A. C. Langham. Partial host range characterization of a bean pod mottle virus isolate from South Dakota.
8. G. L. Foreman, C. R. Grau, and D. K. Malvick. The use of *Aphanomyces euteiches* isolates to detect resistance genes in peas.
- \*9. J. Guan, F. W. Nutter, Jr., T. Rosburg, G. L. Tylka, and C. C. Marett. Use of satellite images to detect soybean stress caused by soybean cyst nematode.
10. M. H. Hoefnagels. Case study in biology education: An ongoing search for "real science" in non-majors labs.
- \*\*11. J. L. Horning, D. L. Stuteville, and F. F. White. Stunting of 10 accessions of *Medicago truncatula* by *Xanthomonas axonopodis alfalfae*.
12. F. B. Iriarte, J. D. Fry, D. L. Martin, and N. A. Tisserat. Aggressiveness of spring dead spot pathogens to Bermudagrass cultivars exposed to low temperatures.
- \*\*13. Li Kang, Xiaoyan Tang, and Jian-Min Zhou. Genetic interactions of *Arabidopsis* general resistance and *Pseudomonas* virulence.
14. R. S. Lamppa, P. L. Gross, and L. E. del Rio. Identification of races of *Pseudomonas syringae* pv. *phaseolicola* present in North Dakota.
- \*\*15. M. E. Lee, N. C. Kurtzweil, and C. R. Grau. Prevalence and agronomic effects of viruses in Wisconsin soybeans.
16. J. X. Li, J. M. Zhou, and X. Y. Tang. Isolation and characterization of tomato mutants suppressing spontaneous cell death mediated by *Pto* overexpression.

**NCD-American  
Phytopathological  
Society Meeting**  
June 19-21, 2001  
Manhattan KS

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