

Phytopathology Meeting At University of Wisconsin

The American Phytopathological Society will hold its annual meeting this year at the University of Wisconsin in Madison. The technical sessions begin on the afternoon of Sept. 7 and last through the morning of Sept. 10.

The annual fungicide colloquium at which industry representatives will report on new fungicides will take place on the evening of Sept. 7, with L. Gordon Utter leading the discussion. Those scheduled to take part are L. S. Hitchner of the National Agricultural Chemicals Association, Paul R. Miller of USDA, A. E. Dimond of the Connecticut Agricultural Experiment Station, Ernest P. DuCharme of the Florida Citrus Experiment Station, and S. E. A. McCallan and L. P. Miller of the Boyce-Thompson Institute.

A symposium on fungicides will be held on the morning of Sept. 8 in Agricultural Hall. Ten papers are scheduled for this symposium, titles of which are: Control of Tobacco Blue Mold by Root Application of Zineb and Ferbam; Polyelectro-lytes as Spray Conditioners; Comparison of Fungicides for the Control of Strawberry Leaf Blight; Relative Sensitivity of Single Conidial Isolates of Monilinia fructicola and Fusarium oxysporum lycopersici to Different Concentrations of Fungicides; Differential Action of Compounds on Spore Germination and Hyphal Growth; Relation of Polyphenol Oxidases to Fungitoxicity; Interaction Between Fungus Spores and Toxidants in Simultaneous and Consecutive Exposures; Efficacy of Certain Organic Compounds in Control of Bean Powdery Mildew under Laboratory Conditions; and Acidic Buffer Sprays and the Control of Early Blight on Tomato Leaves.

A symposium on antibiotics, seed, and soil treatments will be held on the morning of Sept. 9, with eight papers programmed. Titles of the papers are: Effect of Various Chemicals on Infection by Rhizoctonia solani and Verticillium Alboatrum; Movement of Streptomycin in Bean Plants; Antimycin A Produced by a New Isolate of Streptomyces; Preliminary Studies on an Antibiotic Produced by a Species of Penicillium; Autumn Treatment of Soybean Seed; Vapor Action of Certain Mercury Seed Treatment Materials; Studies of Effectiveness of 3,5-Dimethyltetrahydro-1,3,5,2-thiadiazine-2-thione Against Certain Plant Parasitic Fungi and Nematodes; and Methyl Bromide Injury to Some Ornamental Plants.

Other features of the meeting include

a symposium on Cooperative research in the Western Hemisphere, at which E. C. Stakman of the University of Minnesota will discuss "People, Pathogens, and Progress in International Disease Control."

Candy Industry Seminar On Sanitation in Philadelphia

The candy industry sanitation seminar will be held in Philadelphia on Sept. 15 at the Penn Sheraton Hotel. The program includes luncheon and dinner meetings in addition to all-day sessions on sanitation problems.

Among the subjects to be discussed are: methods and principles for the determination of extraneous materials; laboratory equipment and its uses; standards in foods with special reference to nut meats and dried fruits; limitations of use of insecticides in the food plant;

CALENDAR

- Mycological Society of America. Annual Foray and Meeting. University of Wisconsin, Madison, Wis. Sept. 4–9.
- American Institute of Biological Sciences. University of Wisconsin, Madison, Wis. Sept. 6-9.
- American Chemical Society. 124th National Meeting. Chicago. Sept. 6-11.
- 6th International Congress of Microbiology. Rome, Italy. Sept. 6-12.
- National Agricultural Chemicals Association. Annual Meeting. Essex and Sussex Hotel, Spring Lake, N. J. Sept. 9-11.
- The Fiber Society. Lowell Textile Institute, Lowell, Mass. Sept. 10-11.
- 7th International Congress on Vines and Wines. Rome, Italy. Sept. 12-20.
- American Tung Oil Association. Annual Meeting. Buena Vista Hotel, Biloxi, Miss. Sept. 24–25.
- American Association for the Advancement of Science. Alaska Division. Juneau, Alaska. Sept. 28-Oct. 3.
- Association of Official Agricultural Chemists. Shoreham Hotel, Washington, D. C. Oct. 12-14.
- Association of Feed Control Officials. Shoreham Hotel, Washington, D. C. Oct. 14-15.
- Association of American Fertilizer Control Officials. Shoreham Hotel, Washington, D. C. Oct. 16.
- Association of Economic Poison Control Officials. Shoreham Hotel, Washington, D. C. Oct. 17.

proper inspection and use of outside services in the candy plant; life cycle of insects and control; cleaning materials; and cleaning equipment, methods, housekeeping, and storage.

Robert C. Stanfil, chief of the Philadelphia district of the Food and Drug Administration, and William S. Hagar, deputy secretary of agriculture for Pennsylvania, will address the dinner meeting. Mr. Stanfil will discuss "Cooperation Results in Improved Quality," and Mr. Hagar's topic is "Food Laws and Their Relation to the Candy Industry."

The seminar is to be sponsored by the Philadelphia group of the American Association of Candy Technologists, the National Confectioners' Association, the Pennsylvania Manufacturing Confectioners' Association, the Philadelphia Association of Manufacturers of Confections and Chocolate, and the Retail Confectioners' Association of Philadelphia.

Anyone interested in food technology is invited by the sponsoring groups to attend the meeting. The registration fee is \$10, which includes dinner and luncheon.

Cards of admission and advance registration may be obtained from Fred B. Jacobson, 415 Race St., Philadelphia 5, Pa., or Hans F. Dresel, 15 Lombard St., Philadelphia 47, Pa.

Hartz Elected President Of Soybean Association

Jake Hartz, Jr., of the Jacob Hartz Seed Co., Stuttgart, Ark., was elected president of the American Soybean Association during the recent annual meeting in St. Louis. Albert Dimond of Lovington, Ill., was elected vice president and George M. Strayer of Strayer Seed Farms was reelected secretarytreasurer.

Sugar Analysis Session In Paris Next Summer

The International Commission for Uniform Methods of Sugar Analysis has announced that its 11th session will be held in Paris from June 9 to 12, 1954. If the agenda for the meeting is not completed in the four days planned, Monday, June 14, will be available for continuing the session.

The session is being sponsored by the National Syndicate of Sugar Manufacturers of France under the presidency of Louis Beauchamps and the French national committee of the commission.