Pesticide Residue Conference 6th annual



JULY 14, 15, 16 SANFORD, FLA.

Sunday, July 13

4:00 - 6:00 p.m. Registration

6:00 - 7:00 p.m. Get Acquainted Hour

7:00 - 9:00 p.m. Instrument Display

Monday, July 14

8:00 - 9:00 a.m. Registration

9:00 a.m. Introductions and Announcements - Doyle Golden

9:30 a.m. Alabama Pesticide Residue Problems - Mr. Rex Richburg

9:45 a.m. Educational Use of Pesticide Laboratory Results - Mr. John Elliott

10:00 a.m. Tennessee Pesticide Residue Program - Mr. Lee McClaran

10:30 a.m. Break

10:50 a.m. Pesticide Problems in the Far East - Dr. John Davies

11:30 a.m. Residue Problems as Seen From a Commercial Laboratory - Mr. Kamran Khajeh-Noori

12:00 noon Lunch

1:30 p.m. Analysis of 2,4-D in the Marine Environment - Mr. Alfred J. Wilson

2:00 p.m. Pesticide Residue Methods for Water, Mud and Fish - Mr. Bill Loy

2:30 p.m. Thermally Stable Gas Chromatographic Packings for Pesticide Residue Analysis - Mr. Jack Thompson

3:00 p.m. Break

3:00 p.m. Residues in Three Peanut Varieties Grown in Dieldrin Treated Soil - Dr. Neal P. Thompson

3:45 p.m. Comments about the Use of Thin Layer Chromatography - Mrs. Helen Conte

Tuesday, July 15

9:00 a.m. Extraction and Clean-Up of Organophosphorus Pesticides Using the Mills, Onley and Gaither Procedure - Mr. John Pardue

9:30 a.m. Low Temperature Gas Chromatographic Analysis of Organophosphate Residues - Mr. N. Robert Pasarela

10:00 a.m. Break

10:30 a.m. Chemical Derivitization - A Practical Approach to the Confirmation of Pesticides at the Nanogram Level - Dr. Henry Enos

11:00 a.m. Residue Problems, Where, When and Why - Miss Helen Barry

11:30 a.m. FDA's Pesticide Analytical Manual - Mrs. Jean Gaul

12:00 noon Lunch

1:30 p.m. The Biological Effects of Low Level Pesticides on the Body - Dr. C. Cueto

2:00 p.m. Residue Analysis for Galecron - A New Pesticide - Mr. Scott Brady

2:30 p.m. The Identification of a Multi-Component Halogenated Material in Milk and Silage - Mr. Joseph W. Dendinger

3:00 p.m. Tour of Laboratories

Wednesday, July 16

9:00 a.m.	History, Functions and Accomplishments of the Toxicology Branch, Bureau of Science, F.D.A. - Mr. William Barthel
9:30 a.m.	Bureau of Sport Fisheries and Wildlife Pesticide Monitoring Program - Mr. Eugene W. Whitney
10:00 a.m.	Root Absorption and Translocation of Dieldrin by Plants - Dr. Willis Wheeler
10:30 a.m.	Break
11:00 a.m.	Detectors for Pesticide Residue Analysis - Dr. H. A. Moye
11:30 a.m.	Analysis of Acid Herbicides - Mr. Carroll Collier
12:00 noon	Lunch
1:30 p.m.	Developments in the Florida Department of Agriculture Program - Mr. George Fong, Mr. Warren Keene, Mr. Hubert Hines, Mr. J. D. Dennis, Mr. Marshall Gentry, Mr. Dean Jackman
2:30 p.m.	Quality Control Program for Community Pesticide Studies and Monitoring Laboratories - Mr. Jack Thompson
3:00 p.m.	Check Sample Program - Mr. Doyle Golden, Mr. David Williams, Mr. A. J. Malanoski, Dr. James P. Minyard, Jr.

INSTRUMENT DISPLAY WILL BE OPEN EACH DAY

12:00 noon - 9:00 p.m.

Mr. Doyle C. Golden, Chief, Pesticide Residue Section, Florida Department of Agriculture, Tallahassee, Florida.

Mr. Rex W. Richburg, Director, Pesticide Residue Laboratory Division, Alabama Department of Agriculture and Industries, P.O. Box 370, Auburn, Alabama.

Mr. John Elliott, Specialist, Pesticide Education, Auburn Extension Service, Auburn University, Auburn, Alabama.

Mr. Lee McClaran, Chemist, Tennessee Department of Agriculture, Ellington Agricultural Center, Box 9039, Melrose Station, Nashville, Tennessee.

Dr. John Davies, Director, Community Studies on Pesticides in Dade County, Room 401, 1390 N.W. 14th Avenue, Miami, Florida.

Mr. Kamran Khajeh-Noori, Thornton Laboratories, Inc., 1145 East Cass Street, Tampa, Florida.

Mr. Alfred J. Wilson, Jr., Project Leader, Bureau of Commercial Fisheries, U. S. Department of the Interior, Sabine Island, Gulf Breeze, Florida.

Mr. Bill Loy, Southeast Water Laboratories, Federal Water Pollution Control Administration, Athens, Georgia.

Mr. Jack Thompson, Perrine Primate Research Branch, USPHS, Food and Drug Administration, P.O. Box 490, Perrine, Florida.

Dr. Neal P. Thompson, Pesticide Research Laboratory, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, Florida.

Mrs. Helen Conte, Division of Technical Services, Virginia Department of Agriculture and Commerce, 1101 State Office Building, Richmond, Virginia

Mr. John R. Pardue, Atlanta District, Food and Drug Administration, 60 Eighth Street, N.E., Atlanta, Georgia.

Mr. N. Robert Pasarela, Agricultural Division, American Cyanamid Company, P.O. Box 400, Princeton, New Jersey.

Dr. Henry Enos, Perrine Primate Research Branch, USPHS, Food and Drug Administration, P.O. Box 490, Perrine, Florida.

Miss Helen C. Barry, Chief, Lab Branch, New Orleans District, Food and Drug Administration, 222 U.S. Customhouse, 423 Canal Street, New Orleans, Louisiana.

Mrs. Jean Gaul, Pesticide Specialist, Lab Branch, New Orleans District, Food and Drug Administration, 222 U.S. Customhouse, 423 Canal Street, New Orleans, Louisiana.

Dr. Cipriano Cueto, Perrine Primate Research Branch, USPHS, Food and Drug Administration, P.O. Box 490, Perrine, Florida.

Mr. Scott Brady, Residue Chemist, Research and Development, Ciba Agrochemical Company, P.O. Box 1105, Vero Beach, Florida.

Mr. Joseph W. Dendinger, Pesticide Residue Laboratory, Georgia Department of Agriculture, Agriculture Building, Capitol Square, Atlanta, Georgia.

Mr. William F. Barthel, Chief, Toxicology Laboratory, Public Health Service, Department of Health, Education, and Welfare, National Communicable Disease Center, Atlanta, Georgia.

Mr. Eugene W. Whitney, Bureau of Sport Fisheries and Wildlife, Athens, Georgia.

Dr. Willis B. Wheeler, Pesticide Research Laboratory, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, Florida.

Dr. H. A. Moye, Pesticide Research Laboratory, Institute of Food and Agricultural Sciences University of Florida, Gainesville, Florida.

Mr. Carroll Collier, U. S. Department of Agriculture, Gulfport, Mississippi.

Mr. George Fong, Chemist, Pesticide Residue Laboratory, Florida Department of Agriculture, Mayo Building, Tallahassee, Florida.

Mr. Warren Keene, Chemist, Pesticide Residue Laboratory, Florida Department of Agriculture, State Farmers Market, Sanford, Florida.

Mr. Hubert Hines, Chemist, Pesticide Residue Laboratory, Florida Department of Agriculture, 1220 N.W. 21st Street, Miami, Florida.

Mr. J. D. Dennis, Chemist, Division of Fruit and Vegetable Inspection, Florida Department of Agriculture, P.O. Box 1072, Winter Haven, Florida.

Mr. Marshall Gentry, Asst. Chief, Pesticide Laboratory, Florida Department of Agriculture, Mayo Building, Tallahassee, Florida.

Mr. Dean Jackman, Chemist, Pesticide Laboratory, Florida Department of Agriculture, Mayo Building, Tallahassee, Florida.

Mr. A. J. Malanoski, Chemist in Charge, Methods Development Laboratory, Technical Services Division, U. S. Department of Agriculture, Beltsville, Maryland.

Mr. David Williams, Atlanta District, Food and Drug Administration, 60 Eighth Street, N.E., Atlanta, Georgia.

Dr. James P. Minyard, Jr., State Chemist, Mississippi State Chemical Laboratory, State College, Mississippi.