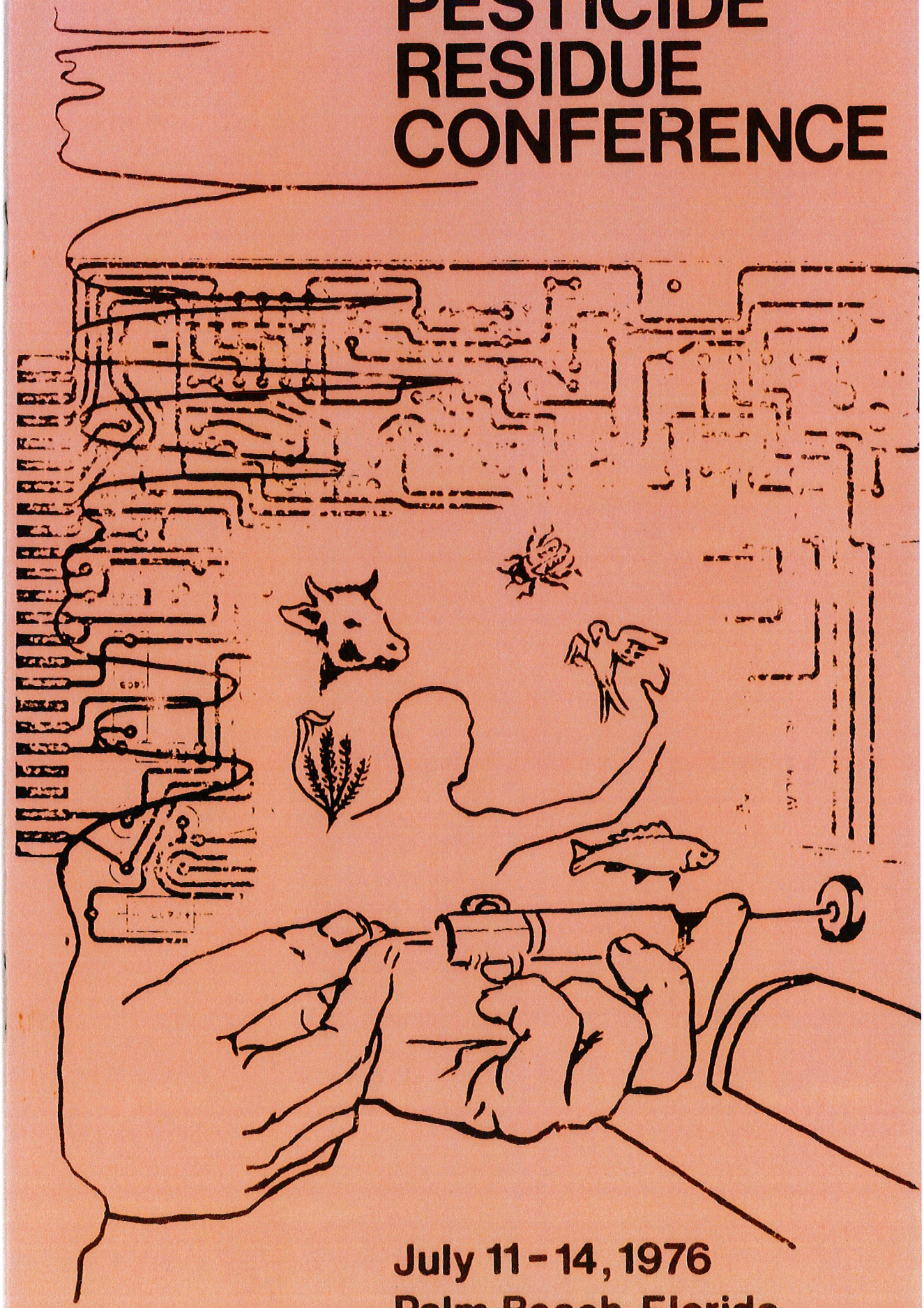
THIRTEENTH ANNUAL

PESTICIDE RESIDUE CONFERENCE



July 11-14, 1976

Palm Beach, Florida

Sunday, July 11

4:00 - 6:00 p.m. Registration & Instrument Display
7:00 Get Acquainted Party

INSTRUMENT DISPLAY WILL BE OPEN DAILY

Monday, July 12

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

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

9:10 a.m. Welcome - Dr. C. H. Van Middelem

9:20 a.m. Report on Alabama Pesticide Residue Program - Mr. Rex Richburg & Mr. Donald M. Dent

9:40 a.m. The Occurrence of DDT in a Texas Dairy Herd - Mr. W. E. (Sonny) McCasland

10:00 a.m. Mississippi Pesticide Residue Program - Dr. Larry Lane & Ms. Terri Gray

10:20 a.m. Orange Juice Break

10:40 a.m. Some Biochemical Aspects of Pesticide Action - Mr. Marvin Murray

11:00 a.m. Summary of Pesticide Residue work in North Carolina - Mr. Harvey Clayton

11:20 a.m. Pesticide Residue Contamination in Rabbit Rations - Mr. Herscher Morris

11:40 a.m. Pesticide Residue Analysis of Soils, Water and Honey Bees - Dr. James A. Smith

12:00 noon Lunch

Monday, July 12

2:00 p.m. Chromatographic Capabilities of the Nitrogen-Phosphorus Detector - Dr. H. Bryan A. Bente

2:20 p.m. PCB's in Tennessee - Mr. Robert Yokley

2:40 p.m. Extraction of Pesticides from Body Fluids - Mr. Francis D. Griffith

3:00 p.m. Analysis of Kepone Using Gel Permeation Chromatography - Mr. Ralph H. Waltz

3:20 p.m. Panel Discussion on Residue Analysis of Kepone -
Dr. Anthony Malanoski
Mr. Francis D. Griffith
Mr. Ralph H. Waltz

Tuesday, July 13

9:00 a.m. Detection of Phenolic Compounds and their Metabolites - Mr. Alva H. Blagg

9:20 a.m. Activities of the Pan American Health Organization in Controlling the Pesticide Residue Contamination in Central America - Mrs. Marit de Campos

9:40 a.m. Bio Accumulation of Toxaphene in Poultry - Dr. Parshall B. Bush

10:00 a.m. Mirex Degradation in Nature - Dr. Willis Wheeler

10:20 a.m. Orange Juice Break and Picture Taking

Tuesday, July 13

10:40 a.m. Etrimfos - A New Insecticide from Sandoz - Scott Brady

11:00 a.m. A Multiclass, Multiresidue Analytical Method for Pesticides in Water - By J. F. Thompson, S. J. Reid & E. J. Kantor

11:20 a.m. A New Column Packer for High Performance Liquid Chromatography - Dr. Patrick Y. Howard

11:40 a.m. Wide-Dynamic-Range Data System - Mr. John J. Baum

12:00 noon Lunch

2:oo p.m. Recent Problem Areas of Trace Residue Analysis of Pesticides and Industrial Chemicals - Mr. LaVerne Kamps

2:20 p.m. Trace Analysis of Hormones in Animal Chow via Parallel HPLC, EC-GC, and Radioassays - Mr. Malcolm C. Bowman & Mr. Jimmy R. King

2:40 p.m. The Loss and Movement of Ethoprop in a Small Agricultural Watershed - Dr. Wilmer A. Rohde

3:00 p.m. Research Activities of the Environmental Protection Agency's Laboratory in Gulf Breeze, Florida - Mr. James Moore

3:20 p.m. Committee Meetings
Methods Committee
Check Sample Committee

Wednesday, July 14

9:00 a.m. Bioassay of Pesticides -
Dr. Cipriano Cueto

9:20 a.m. Residue Analysis of Oxamyl on Celery by High Performance Liquid Chromatography -
Mr. George Fong & Dr. James Thean

9:40 a.m. Pesticides in Air at Selected Sites -
Dr. Ana Barquet

10:00 a.m. Orange Juice Break

10:20 a.m. The Relation Between some Physical Properties of Organophosphorus Pesticides and their Toxicity to Man -
Dr. Carmen Morgade

10:40 a.m. Organophosphate Poisoning--Verification Steps
Mr. Jon B. Mann

11:00 a.m. A Quick Test for Determining Peroxides in Ether -
Mr. Dennis Revell

11:20 a.m. Regulation of Food Contaminants -
Mr. Coleman Seward

11:40 a.m. Sample Partition for Pesticides -
Dr. H. N. Nigg & Mr. Alva Blagg

12:00 noon Lunch

1:00 p.m. Southeastern States Pesticide Residue Methods Committee Report
Mr. LaVerne Kamp Mr. Rex Richburg
Dr. Larry Lane Mr. Coleman Seward
Mr. George Fong

1:30 p.m. Southeastern States Pesticide Residue Check Sample Program Committee
Mr. George Fong Mr. Rex Richburg
Dr. Anthony Malanoski Dr. Larry Lane
Mrs. Edna Young

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ANALYTICAL BIO CHEMISTRY LABORATORIES, INC. -
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DuPONT INSTRUMENTS - Mr. Gary W. Snow

HEWLETT-PACKARD - Mr. Joe Hawthorn

LABORATORY DATA CONTROL - Mr. Jim Wagner

MICROMERITICS INSTRUMENT CORPORATION - Dr. Patrick Y. Howar

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SCI-CON - Mr. James B. Westmoreland

SPECTRA PHYSICS - Mr. Joe Stoner

VARIAN INSTRUMENT DIVISION - Mr. Gary Wingo

WATERS ASSOCIATES - Mr. Dick Smith