June 26

Ron Jones - Some concern that faculty are a bit indifferent about program,

Discipline vs. commodity orientation
 Possibly allocate more time for discipline
 Try to get more agreement, tensions that are discipline oriented
 10 issues of incompatibility of ag. chemical
 7 options of application
 Wright Fat Thompson

Theme - Precision Application

Paradigm: Precision + Application Needed

Need to get Picture Aces and N.C. involved as early as possible.

Bill Collins - Crop pest management,
 Lawrence Apple - university role of IPM
 1st more
 1. Wise use of Picture Aces in Tobacco
 2. Production
POURPOSE OF THIS SCHOOL
To review research data, recommendations and problems in the fields of pesticides and application equipment with:
Manufacturers, Formulators
Dealers, Salesmen
Professional Agricultural Workers
Farm Managers

REGISTRATION
Registration will be held in the lobby of the McKimmon Center on the N. C. State Campus, Tuesday, January 9 from 8:15 to 9:30 a.m. The registration fee is $16.75 per person — to include a copy of the manual and Tuesday's lunch. Pre-registration is requested to assist the University in making plans for the meeting. Telephone (919) 737-2261

AGRICULTURAL CHEMICALS MANUAL
Printed in connection with the school and furnished to each registrant is a copy of the North Carolina Agricultural Chemicals Manual. This manual includes recommendations on the control of insects, weeds, plant diseases, rodents, and a section on application equipment. Additional copies will be available at $3.25 per copy (pick-up).

ROOM RESERVATIONS
Rooms should be available for conference participants at the following motels provided reservations are made prior to December 25:
Maison Valley Inn — 919/828-3173
John Yancey Motel — 919/828-9091
Hilton Inn — 919/828-0611
Velvet Cook Inn — 919/828-0333
Ramada Inn-South — 919/362-8621 (Free shuttle provided from the Apex location for 15 or more persons)

Identify yourself as a program participant in order to receive preferential treatment.

PARKING
Adequate parking will be available at the McKimmon Center for all participants. The Center is located just off Western Boulevard at the intersection with German Street.
### MONDAY AFTERNOON - JANUARY 8, 1979

**Annual Meeting of Pesticide Association of North Carolina**

- **2:00** Topics of Current Interest
- **3:00** p.m. Recession
- **3:45** p.m. Reports of Organizations and Committees
- **4:15** p.m. Presidential Address — Earl Ogle, President, Pesticide Association of North Carolina
- **4:45** p.m. Election of Officers
- **5:30** – 6:30 p.m. Social Hour — Sponsored and conducted by the Pesticide Association of North Carolina

### TUESDAY MORNING - JANUARY 9, 1979

**Registration** — Lobby Jane S. McKimmon Center

- **8:15 a.m.** President: T. Carlton Bland, Director, North Carolina Agricultural Extension Service
- **9:30 a.m.** The University’s Role in Integrated Pest Management — J. L. Apple, Associate Director of Research, School of Agriculture and Life Sciences, North Carolina State University
- **9:55 a.m.** Pest Management Programs for Tobacco — W. K. Collins
- **10:20 a.m.** Registration of Pesticides to Meet State Needs — W. F. Buffalo
- **10:40 a.m.** Recession
- **10:50 a.m.** Concurrent Sessions:
  - **Animal Pests:** Diseases, Insects — J. M. Filer, F. B. Bellow, J. R. Harris, M. D. Whilteacre
  - **Peanut Pests:** Diseases, Insects, Weeds — E. L. Thompson, Jr., H. S. Cole, M. K. Bute, J. C. Wells, W. F. Campbell, R. L. Robertson

**Lunch** — (McKimmon Center (included in Registration fee)

### TUESDAY AFTERNOON - JANUARY 9, 1979

- **1:00 p.m.** Chemical Manual Pick-up
- **4:00 p.m.** Horticultural Crops

**Presiding:** A. A. (Gus) DeHartog, Head, Department of Horticultural Science

- **1:15 p.m.** Efforts to Control Bean Root and Tomato Verticillium Wilt — P. B. Shoomaker
- **1:30 p.m.** Ethephon for Blueberry and Grape Ripening — C. M. Mainland
- **1:45 p.m.** Peaches and Pickles Without Worms — C. F. Smith
- **2:00 p.m.** Insect Control on Tomatoes and Peppers — G. G. Kennedy
- **2:15 p.m.** Potato Pest Alert: Insects — K. A. Sorenson
- **2:30 p.m.** Potato Pest Alert: Diseases — C. W. Averm
- **2:45 p.m.** Herbicide Update for Selected Horticultural Crops — J. J. Monaco and W. A. Skroch
- **3:00 p.m.** Recession

**Presiding:** G. T. Weakman, Specialist In Charge, Entomology

- **3:15 p.m.** Recertification of Dealers and Applicators — J. H. Wilson
- **3:30 p.m.** New Developments in Electrostatic Pesticide Application — H. D. Bowen
- **3:45 p.m.** Soil Incorporation of Herbicides — W. A. Skroch, L. Thompson, Jr., E. O. Bassey
- **4:00 p.m.** A New Manual for Weed Seeding Identification — J. M. Sluckey, T. J. Monaco, and A. D. Woreham
- **4:15 p.m.** Effects of Soil and Weather on Herbicide Performance — L. Thompson, Jr.
- **4:30 p.m.** Adjourn