Vol. 40, No. 5.

February 3, 1943.

Geneva, N. Y.

## A VARIED PROGRAM

Despite the time limitations placed on Farm and Home Week this year, the program offers a wide range of topics of interest to farm families, including discussions of world events and practical problems of the food producer and the housewife. Farm families are permitted to drive their cars to this event, according to a ruling from the regional and local effices of OPA. Those from the Station who will participate in the program today and tomorrow are as follows:

## Wednesday, Feb. 3

Methods of Applying Fertilizers for Vegetables, C. B. Sayre.

Cabbage: Production and Marketing in 1943-a Forum, with George Hervey participating.

Seed Treatment of Cereals and Corn to Save Chemicals and to Increase Yields, W. F. Crosier.

Goats as Milk Producers in Wartime, J. C. Marquardt and S. A. Asdell.

Vegetables for Canning, Dehydrating, and Freezing, Hugh Glasgow, C. B. Sayre, and others.

Storage and Preservation of Victory-Garden Surplus--a Forum, with Domenic De Felice discussing freezers and lockers.

# Thursday, Feb. 4

Seed Supplies and Varieties of Vegetables for Market and Processing, W. D. Enzie, W. T. Tapley, and others.

Vine Crops—a Forum, with W. D. Enzie participating.

Victory Sing, with Mrs. Tapley in charge.

\* \* \* \* \*

## THREE OUT OF FIVE

For the third time out of the five times that the award has been made, Station scientists have been singled out for national recognition of their work on insect pest control with the 1942 award from the Eastern Branch of the American Association of Economic Entomologists coming to Dr. Chapman, Mr. Pearce, and Dr. Avens for their researches reported in a paper entitled "Relation of Composition to the Efficiency of Foliage or Summer-type Petroleum Fractions". The award is usually made at the annual meeting of the American Association of Economic Entomologists held at the time of the meeting of the American Association for the Advancement of Science. The science meetings were postponed last December, however, so announcement of the award has just been made by mail. These same three men won the 1940 award for their work on oil sprays, while Dr. Carruth was thus honored with the 1941 award. The winning of the 1942 award thus makes it "three in a row". Congratulations!

\* \* \* \* \*

## AND SPEAKING OF HONORS

It isn't only the "Doctors" who carry off the honors, for our congratulations also go to Donald Pederson upon his selection in a nationwide science-talent search to compete in the finals for a science scholarship to be given by the Westinghouse Electric and Manufacturing Company of Pittsburgh. Don is one of 29 boys and 11 girls representing 17 states, selected from a group of 3,400 who reached the semi-final stage of the contest. The original entries included over 15,000. To qualify for the finals, Donald successfully met scientific aptitude tests that would baffle some of the doctors and qualified on the basis of general scholarship, personal records, and an essay on what science holds for the future. The 40 boys and girls will attend a Science Talent Institute in Washington from February 26 to March 2 as the guest of the Westinghouse Company, when the final awards will be made. That Donald is an "O. K. guy", as his crowd would say, is evidenced from the fact that he is President of the Student Council at the Geneva High School, is an Eagle Scout, is a member of the National Honor Society at the High School, plays in the school band and orchestra, and has won his letter in tennis. He thinks he wants to specialize in chemistry. Congratulations, Don, and GOOD LUCK in Washington!

#### ORCHARD FERTILIZATION

Mr. Collison was the leader of the Pomology seminar Monday afternoon when he discussed the fertilizer experiments under way with apple trees both in the orchard and in pots in the greenhouse. The weekly seminars of the Pomology Division deal with various aspects of the major projects under investigation in the Division.

\* \* \* \* \* \*

#### DR. GRISWOLD TO SPEAK

The Bacteriology seminar for next Tuesday, February 9th, will comprise a discussion of health hazards of military establishments in rural areas under the leadership of Dr. Don Griswold, District State Health Officer. Dr. Griswold will illustrate his remarks with movies showing sanitation problems that arose during the construction of the Seneca Ordnance Depot. All members of the Staff and others who may be interested in seeing how the New York State Department of Health handled the sanitation situation in Seneca County during the early days of the Ordnance Depot construction are invited to attend this seminar at 4:00 o'clock next Tuesday in Daguerre Hall in the Dairy Building.

\* \* \* \* \* \*

## DR. YALE'S FATHER

It is with regret that we note the death last week at his home in Guilford, N.Y., of Mr. Frank Yale, Dr. Yale's father. We extend sincere sympathy to Dr. Yale in his loss.

\* \* \* \* \* \*

#### IN THE ARMY

Workers in the Seed Testing Laboratory have heard recently from two of their soldiers. Ben Clark writes from Camp Carrabelle, Fla., that he finds life with a regular Army outfit much more interesting than in the camp where he took his preliminary training. Ben's address is Company B, 109th Infantry, APO 28, Camp Carrabelle, Fla. Bob Emmons, who put in a few weeks in the Laboratory just before his induction into the service, is now stationed at Atlantic City--poor fellow (?).

\* \* \* \* \* \* \*

## \* \* TALKING TO "ALUMNI"

Dr. Dahlberg spoke last night at the Geneva High School before a group of men who were formerly students in Professor O. M. Watkins' classes in agriculture. The topic was quick-time milking and the care of milking machines.

\* \* \* \* \* \*

## FIGHTING BACTERIA

Word has been received in the Bacteriology Division that Lt. William Haynes, formerly a member of that Division, has been detached from his duties as an officer in field artillery to carry on bacteriological work at Fort Bliss near El Paso, Texas.

\* \* \* \* \* \*

# MEETINGS AHEAD

Dr. Glasgow and Mr. Sayre will be in Buffalo tomorrow for the meeting of the Association of New York State Canners. Mr. Sayre is also scheduled to speak before the "Pennsylvania 10-ton Tomato Club" in Lancaster, Pa., next Tuesday, when he will report on his fertilizer experiments with tomatoes.

\* \* \* \* \* \*

## NEW 4-H LEADER

Professor Albert Hoefer, assistant 4-H Club Leader in New York State since 1931 has been named State Leader to fill the vacancy occasioned by the recent retirement of Professor W. J. Wright.

\* \* \* \* \* \* \*

A GOOD MEETING

# Reports brought back from Kingston emphasize that interest in the program and exhibits was all that could be desired, but that attendance was off somewhat, as would be expected. Attendance the last day of the meeting, particularly, suffered from the severe storm that visited the eastern part of the State last week. The pomologists were gratified to find considerable interest in Macoun and Milton, two of the Station's new McIntosh-type apples. One grower from Connecticut reported having a 1,500-bushel crop of Macoun which brought him \$3.00 a bushel, not a bad index to the tangible results of research.