



STATION NEWS

A House Organ for Station Employees
Not for Publication Without Consent

Vol. 87, No. 5
June 30, 1973

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New York State Agricultural Experiment Station, Geneva

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CALENDAR OF EVENTS

- July 2-3:00 p.m.—Staff Room, Jordan Hall—
Pomology and Viticulture Seminar
3-7:00 p.m.—Staff Room, Jordan Hall—Boy
Scouts Communications Merit Badge Class
5-9:30 a.m.—Tour, Summer Enrichment
Course Students, St. Patrick's School, Seneca Falls
7-10:00 a.m.—Tour, 4-H Group
10-7:00 p.m.—Staff Room, Jordan Hall—Boy
Scouts Communications Merit Badge Class
11-3:00 p.m.—Conference Room, Jordan
Hall—Extension Administration
17-7:00 p.m.—Staff Room, Jordan Hall—Boy
Scouts Communications Merit Badge Class
24-7:00 p.m.—Staff Room, Jordan Hall—Boy
Scouts Communications Merit Badge Class
25-11:30 a.m.—Tour, Exceptional Children's
Association, Staten Island

31-7:00 p.m.—Staff Room, Jordan Hall—Boy
Scouts Communications Merit Badge Class

HUDSON VALLEY LABORATORY PLANS MAJOR CELEBRATION FOR 50TH

The Hudson Valley Laboratory, Highland, will celebrate its Golden Anniversary August 1 with a major field day for all growers.

This Field Day will be held at the Laboratory with registration starting at 9:30 a.m. From 10 a.m. until noon, visitors will have an opportunity to tour the facilities at the Laboratory and see actual demonstrations of experiments in progress. Chick Forshey is in charge of this portion of the program.

Following a free lunch at the Laboratory, Dean W. Keith Kennedy and Commissioner Frank Walkley, New York State Department of Agriculture and Markets, Albany, will give keynote addresses beginning at 1:30 p.m. Then, at 2 p.m., growers and other

visitors will see demonstrations of sprayers and other orchard equipment in the Laboratory's experimental orchards. Dr. James Brann, Department of Entomology, Ithaca, will demonstrate the equipment.

The program is sponsored by the Hudson Valley Research Laboratory, Inc. in cooperation with the New York State Horticultural Society, New York State Cooperative Extension, and the New York and New England Apple Institute.

In addition to the formal recognition of the Laboratory's Golden Anniversary August 1, Cooperative Extension Agents Ed Buckley and Warren Smith are developing tours for August 2 involving visits to orchards, storage and packing facilities, and farm retail stands.

Purpose of the program is to enable growers to review the research programs conducted by the Hudson Valley Laboratory and for the public to see the extent of agricultural research and its importance to the production of food.

Master of Ceremonies for the Anniversary Program will be Director Donald W. Barton.

SEVEN PROFESSORS PROMOTED

Seven members of the scientific faculty at the Station were granted promotions by action of the Cornell University Board of Trustees.

Two of the promotions, George Schaefers, Department of Entomology, and Gerald Marx, Department of Vegetable Crops, were from associate professor to full professor. The other five, Gilbert Stoewsand, Donald Downing, and Geza Hrazdina, all from the Department of Food Science and Technology; Ronald Kuhr, Department of Entomology; and James Cummins, Department of Pomology and Viticulture, were from assistant to associate professor with tenure.

George Schaefers came to the Geneva Station in 1958 and was promoted to the rank of associate professor in 1964. In these 15 years, he has developed and conducted an effective research program dealing with the applied control and basic biology of pests attacking small fruits. He has also cooperated in studies of insect transmission of virus diseases of crops and has assumed responsibility for fruit nursery insect problems. In addition to his applied studies, he has conducted basic research on the feeding habits of aphids and the role of host nutrition, crowding, and other factors influencing morph determination in aphids. He is also developing a program to study host plant resistance.

George received both his B.S. and Ph.D. degrees from the University of California, Berkeley. He is a member of the Entomological Society of America, Sigma Xi, Alpha Zeta, and Gamma Alpha.

Also promoted to full professor was Gerald Marx, Department of Vegetable Crops. Gerry's special field of study is in plant breeding and genetics. His basic crop interests are with peas, where, since coming to the Experiment Station in 1959, he has become recognized as one of the world's leading pea geneticists. His breeding program concentrates on developing new varieties of pea that have better yields, higher quality, and disease and insect resistance. Much of his efforts are directed to basic genetic studies of the pea. He has built a comprehensive reservoir of genetic information and germ plasm which is regularly used by other breeders throughout the world.

He was instrumental in founding the Pisum Genetics Association, an international organization with several hundred members from 22 nations. Since its inception 4 years ago, Gerry has also served as editor of the Pisum Newsletter, the official publication of

the Pisum Genetics Association.

Gerry has been an active and productive member of several committees at the Station and was president of the Geneva Sigma Xi chapter in 1971-72. He also served as Acting Head of the Department of Vegetable Crops for 2 years beginning in 1969.

His academic training for his B.S., M.S., and Ph.D. degrees was all received at the University of Wisconsin, Madison in the field of agronomy. He was promoted to associate professor of vegetable crops in 1964. He is a member of the American Society of Agronomy, American Phytopathological Society, American Association for the Advancement of Science, American Genetic Association, and American Society for Horticultural Science among others.

First in the list of appointments from assistant to associate professor is Gilbert Stoewsand, Department of Food Science and Technology. Gil is a toxicologist who came to the Station in 1967 to add expertise at the Station in the areas of naturally occurring toxicants, pesticide metabolism, and food additive safety. One of his studies was to investigate charges, originating in Europe, that hybrid grapes had an inherent unidentified toxicity factor. Hybrid grapes are being used in ever-increasing quantities by the rapidly expanding New York wine industry, and if the allegations were true, it could have had a serious effect on the industry. His studies showed the work in Europe to be unfounded, and his training in nutrition and toxicology were valuable in this investigation.

Gil also works closely with personnel in the Pesticide Residue Laboratory in both Geneva and Ithaca. His research also involves the relation of certain plant constituents and nitrate toxicity. For example, he is cooperating with specialists in vegetable crops and food processing on the effect of nitrate fertilization on the nitrogen level of vegetables, particularly beets and spinach, the effects on quality, and an assessment of toxicity hazards.

He received his B.S. and M.S. degrees from the University of California in animal sciences and animal husbandry respectively, and his Ph.D. degree from Cornell University in animal nutrition. Gil is a member of the New York Academy of Science, the American Institute of Nutrition, the American Chemical Society, the American Association for the Advancement of Science, and the Institute of Food Technologists.

Donald Downing is the Station's extension professor of food processing. He serves as the contact with the food industry on problems arising concerning product quality, assists the industry in introducing new products and processes, in establishing quality control programs, in giving technical advice to users of processed foods, and in assembling information on the uses and potential uses of New York State processed food products. It is his responsibility to work with fieldmen and canners on raw product problems, to prepare reports for dissemination to the food industry which relate current research results, to collect information and conduct tests that arise in the food industry, and to arrange conferences, training schools, and workshops for dissemination of information.

Finally, Don also is directly involved with and participates in the planning and execution of certain research programs at the Station. Since coming to the Station in 1967, Don has planned or coordinated a number of short courses and forums, developed an expertise in the area of food processing waste disposal, and has participated in regional and national food processing and canners meetings. He is particularly well known throughout the country for his leadership in food processing waste problem areas.

Don received his A.A.S. degree from the State University of New York at Morrisville, his B.S.A. degree from the University of Georgia, and his Ph.D. degree from the same university. He is a member of Sigma Xi, the Institute of Food Technologists, and the International Association of Milk, Food, and Environmental Sanitarians.

A distinctive feature of the plant world is the presence of phenolic compounds which contribute to color and flavor of fruit and vegetable products. These compounds participate in oxidation-reduction reactions that affect ripening and storage ability of crops, in causing browning reactions, and in determining the shelf life of processed foods.

Geza Hrazdina, Department of Food Science and Technology, is the biochemist whose responsibility it is to study these compounds. His immediate assignment is in the area of grape pigments. New York State grapes have a complex genetic background with the result that at least 20 different forms of the red pigments (anthocyanins) occur in our grapes and wines. These differ in stability, hue, and interactions with other compounds in the musts and wines with varying resultant effects on color and astringency.

His responsibilities are not confined only to grapes. Geza, for example, has initiated a joint project on the occurrence of an objectionable pink color in sauerkraut. He is attempting to isolate and identify the chemical constituents responsible for inducing objectionable discolorations and to define the biological and chemical conditions that activate or prevent this defect.

Geza first arrived at the Station in 1966 as a research specialist studying the interactions of polyphenols and proteins under a U. S. Department of Agriculture Contract. He was appointed an assistant professor in 1968.

He received his Ph.D. degree from the Eidg. Technische Hochschule in Zurich, Switzerland. He is a member of the American Chemical Society, the Institute of Food Technologists, the New York Academy of Sciences, the Phytochemical Society of North America, and Sigma Xi.

Ronald Kuhr is the insect toxicologist in the Department of Entomology, having joined the department in 1968. This was a new phase of research for the Geneva Station until he arrived, and he has been charged with the task of developing a program in insect toxicology that encompasses a variety of cooperative projects with other entomologists at the Station. Since coming to Geneva, Ron has equipped the new toxicology and radioactive tracer laboratories, hired and trained an assistant, is directing the research of a graduate student, has served on several Station and College committees, and has served as secretary, acting chairman, and chairman elect for 1973 of the Northeast Regional Research Technical Committee (NE-53).

In addition, he has initiated a highly productive research program which has resulted in the publication of 15 scientific papers. He also has presented two invitational papers at international symposia.

Ron received his B.S. degree from the University of Wisconsin and his Ph.D. degree from the University of California, Berkeley. He was the recipient of the National Institutes of Health Postdoctoral Fellowship in 1966-68 and the Cornell University Travelling Fellowship in 1971. He is a member of Sigma Xi, the Entomological Society of America, and the American Chemical Society.

James Cummins was appointed as assistant professor in pomology and viticulture in 1967. Since coming to the Station, he has been responsible for the program to develop, propagate, and test fruit tree

rootstocks including those used with apples, cherries, peaches, plums, and pears. He has emerged as a leading authority in his field. He travelled extensively during 1967-72 to experiment stations and commercial enterprises throughout the United States, Canada, Israel, Italy, and The Netherlands. He has presented seven invitational papers concerning his research, as well as nine contributed papers at scientific meetings.

One of his prime objectives is to develop new rootstocks through breeding. This work is closely coordinated with the Station's Plant Pathology Department in order to create a cooperative effort in developing disease resistant rootstocks. Jim is also a frequent lecturer at fruit agents training schools, county fruit growers schools, and has prepared several extension publications to benefit New York growers.

He received his B.S. degree from the University of Illinois, Urbana; his M.S.E. degree from Southern Illinois University, his M.S. degree from the University of Wisconsin, and his Ph.D. degree from Southern Illinois University. Jim is a member of the American Society for Horticultural Science, the New York State Horticultural Society, the American Pomological Society, the Dwarf Fruit Tree Association, and the American Institute of Biological Sciences.

All promotions became effective July 1, 1973.

JOHN C. CAIN RETIRES

John C. Cain, Professor of Pomology, and his wife, Marie, were entertained Wednesday, June 27, at the Dresden Hotel by more than 60 friends and colleagues on the occasion of his retirement from the Department of Pomology and Viticulture effective June 30.

During the course of the evening, a number of people paid tribute to John's achievement in the field of pomology, including Assistant Director B. E. Clark, John Einset, Walt Kender, Bob Lamb, and Otis Curtis. At the conclusion of his remarks, Director Clark handed a letter to John from the Assistant Secretary of the Board of Trustees of Cornell University which granted this outstanding professor the title of Professor of Pomology and Viticulture Emeritus effective July 1, 1973.

Two unscheduled events took place during the evening which added a special personal touch to the occasion: a poem tracing John's life history written by Mrs. M. T. Vittum, wife of the Head of the Department of Vegetable Crops, and an enlarged colored photograph of the world taken during a space flight which was given to John by Philip Mikoda of GAF on behalf of Apollo Astronaut James Lovell. He also received a letter of thanks from Mr. Lovell for cooperating with the Apollo program in helping to grow some apple seeds that had been taken to the moon on Apollo flights 10 and 13.

Other gifts included eyepieces for a telescope that John can use in his predominate hobby, astronomy, a book of letters from colleagues and friends throughout the world, and an autographed photograph of members of the Department of Pomology and Viticulture. Mrs. Cain was given a set of antique plates imprinted with birds to add to her collection. She is both an avid antique collector and bird watcher.

Committee for the dinner was Bob Lamb, Sue Dwyer, and Walt and Carole Kender.

John has been associated with Cornell University since 1940 and with the Experiment Station at Geneva since being appointed an associate professor in 1946 upon completion of his Ph.D. degree from Cornell. As a research pomologist for over 30 years at Cornell, he has become widely known for his outstanding contributions in the field of plant nutrition.

His studies demonstrating nutrient uptake and interactions in fruit plants have been universally recognized by other scientists. More recently, John has spent considerable time on mechanical pruning and harvesting of trees and orchard and tree design.

His research in this area has been both creative and innovative, having brought about many recommendations for changes in traditional ways of planting, growing, and harvesting tree fruits. He has authored 73 scientific papers in his field of fruit nutrition, mechanical harvesting and pruning, and orchard design.

Because of his vast knowledge in the plant science field, John has been consulted on a number of occasions by foreign countries. In 1954-55, he served as a Horticultural Advisor to the Catholic University in Santiago, Chile, and in 1964, as a Consultant at the Inter-American Institute for Agricultural Science in Turrialba, Costa Rica.

In 1972, he was elected a Fellow of the American Society for Horticultural Science, a distinguished honor bestowed on only 15 scientists each year from a membership in the Society of over 3,200 persons. This past year, John served as President of the Northeast Section of the American Society for Horticultural Science, and he also served as Associate Editor for the Society for 5 years.

John received his undergraduate training at the University of Florida being conferred his B.S.A. degree in 1935. His Ph.D. degree was granted by Cornell University in 1946. He was appointed Professor of Pomology at the Station in 1951.

OTHER RETIREMENTS

Carrie Legnini retired from her position as stenographer in Seed Investigations on May 9, 1973. Carrie had over 39 years of service to the Station. The Department held a get-together in her honor and presented her with a hurricane lamp and also a "purse."

Ray Fryer, Supervisor-Duplicating Services, Publications Department, retired June 30. Ray started working in the Department on June 9, 1964 as a mail clerk. In 1967 he was made an office machine operator and in 1972 was reclassified to supervisor-duplicating services. A retirement dinner was held in his and his wife, Loretta's, honor at the Dresden Hotel on June 21 by the Publications staff. Ray was given a book of poems, a photograph of the employees in the Department, and a traveling bar-well stocked.

Evelyn Drury and Dallas Thurley, Custodians, were guests of honor at a luncheon held in Jordan Hall June 28 to celebrate their retirement on June 30. Clarence Kunz was master of ceremonies, and the entire luncheon was planned by Evelyn and Dallas' co-workers headed by Dan Monaco. Several gifts were presented to them.

Louis Schult also retired June 30 as Pilot Plant Manager in the Department of Food Science and Technology. Lou came to that department from the Wm. McIntosh Company with many years of valuable experience in commercial food processing. Since Lou and his wife, Mary, plan to see much of the United States in the next few years, they were given a set of matched luggage by fellow department members.

And last, but not least, Stanley Lynn, Mail Clerk at the Station since February 20, 1967, retired June 30. Stan and his wife, Edith, were feted by the entire Station staff with a retirement banquet at the Karmac Manor on Friday, June 29. Stan was presented with a Greyhound Bus ticket for unlimited travel anywhere in the United States for 2 months, a

Caravelle automatic watch, an engraved plaque, and a money gift.

Friends and colleagues at the Station extend their best wishes to these retirees for many, many, happy years in the future.

TWO STATION EMPLOYEES RECEIVE LONG-TERM SERVICE AWARDS

Two non-academic employees of Cornell University's New York State Agricultural Experiment Station received long-term service awards at a recent ceremony held at the Statler Club on the campus of Cornell University, Ithaca.

Receiving his 35-year pin was Wilson Hey, Assistant Farm Superintendent at the Geneva Station. Awarded his 25-year pin was Donald Crowe, Technical Associate at the Station's Fredonia Laboratory.

This was the 18th Annual Service Recognition dinner held by Cornell University. All employees (non-academic) with 25 years or more of service to the University are invited to attend the ceremony. Currently, the Station has 18 employees in this category.

Director Barton presented the award to Wilson. Wilson is in charge of the Station's farm crew which has the responsibility for mowing, plowing, disking, and general farm work for the 650 acres of research land used in field experiments. This crew is also responsible for mixing and sterilizing the many tons of soil used in the greenhouse each year and for all snow removal. Mrs. Hey attended the awards dinner with her husband.

Don works with Dr. E. F. Taschenberg who is in charge of the Fredonia Laboratory. This Laboratory specializes in grape research being located in the heart of New York's grape belt. Although considerable work is done at the Station's main campus in Geneva, much of the cultural studies and insect and disease control experiments are performed at the Fredonia Laboratory.

Also attending the dinner was Stewart Patrick, Seed Investigations, who has 38 years of service to Cornell University.

KRIEDEMANN APPOINTED VISITING PROFESSOR

Dr. Paul E. Kriedemann has been appointed Visiting Professor of Viticulture for the period July 1, 1973 to December 31, 1973 in the Department of Pomology and Viticulture.

Dr. Kriedemann is a Principal Research Scientist with the Division of Horticultural Research of the Commonwealth Scientific and Industrial Research Organization at Adelaide, South Australia. He is a prominent researcher in the field of grapevine photosynthesis, carbohydrate distribution, and water relations. While at the Station, Dr. Kriedemann will work with Nelson Shaulis on physiological aspects of vine management. He will also consult with other members of the Pomology and Viticulture faculty on problems related to physiology of fruit plants.

Dr. Kriedemann and his wife, Janice, and son, Richard, are residing at 736 South Main Street, Geneva during their stay in Geneva.

OTHER APPOINTMENTS

Bruce Moore has been appointed Supervisor-Duplicating Services in the Department of Publications effective July 5. Bruce has been working in the Department since April 2 as a trainee for this position. Before coming to the Station, he worked at the Geneva Times.

Jerry Johnston started working as Greenhouseman in the Greenhouse and Grounds Department on June 21.

Daniel Baker accepted the position of General Mechanic in Buildings and Properties on June 7.

William Molin was appointed Laboratory Technician in the Department of Plant Pathology effective May 31. William received both his B.A. and M.A. degrees from SUNY College at Oswego. He will be assisting Frank Polach.

MEETINGS

Chang Lee and Terry Acree, Food Science, attended the American Society of Enologists' meeting held June 20-27 in Monterey, California. During the trip to the West Coast, Chang visited various wineries in Central California. Both Chang and Terry also visited the U.S.D.A. Laboratory in Berkeley to discuss recent developments in flavor analysis technology.

John Gilpatrick, Plant Pathology, was in Europe April 30-May 12 attending the International Symposium on Crop Protection held in Ghent, Belgium. He delivered a paper co-authored by John Bourke, Food Science, on "The Systemic Activity of the Fungicide Triforine in Apple." John also visited and consulted with fruit pathologists at research stations at Wageningen, The Netherlands and at East Malling and Long Ashton, England.

On June 11-13, Ed Glass, Entomology, attended and chaired a meeting of the Environmental Protection Agency Ad Hoc Committee on Pest Management at St. Louis, Missouri.

Ed was in Washington, D. C. June 7 and 8 attending the National Research Council Committee on Agricultural Production Efficiency meeting.

Clint Kawanishi, Entomology, went to Amherst, Massachusetts June 17-20 to attend a meeting of the Society for Invertebrate Pathology.

FDA-NCA BETTER PROCESS CONTROL PLANT CERTIFICATION SCHOOL

A course to instruct canning industry supervisory personnel on processing requirements designed to further assure food product safety was attended by 190 representatives of some 42 various processing companies, regulatory agencies, and educational institutions from the Northeast on June 4-7 in Rochester. Eighteen such week-long training sessions have been scheduled nationwide during 1973.

Universities are cooperating with the Food and Drug Administration (FDA), National Canners Association (NCA), and other interested parties in developing the curriculum. The Station, with the help of the Associated New York State Food Processors Inc., conducted the school.

The schools are part of the FDA-NCA Better Process control Plan recently published in the *Federal Register* as a FDA Good Manufacturing Practice regulation. Under the Plan, canners of low-acid foods such as beans, peas, and corn will follow specific requirements of the GMP regulation. These include small local custom canners and even canning projects, such as are conducted by churches or organizations working with low income groups.

One requirement of the Plan stipulates that all operators of retorts, processing and packaging systems, and container closure inspectors must be under the operating supervision of a person who has satisfactorily completed a prescribed course of instruction on these topics at a FDA approved school. The curriculum will include courses on the microbiology of canning, food container handling, food plant chlo-

mination, records for product protection, principles of thermal (heat) processing, thermal processing systems, and container closure evaluation.

VISITORS

Dr. Miklos Faust of the USDA visited Walter Kender, Pomology and Viticulture, on June 25.

Dr. Ana Saric, Professor of Plant Pathology at the University of Zagreb, Yugoslavia, visited the Plant Pathology Department June 20-22. She consulted with Jerry Uyemoto, Rosario Provvidenti, and other members of the department on virus diseases of grapes and other crops. She also delivered a talk on virus diseases in Yugoslavia.

Roger Pearson, Research Associate in Plant Pathology at the Hudson Valley Laboratory, Highland, visited the Plant Pathology Department June 20-21 to consult with the staff on disease problems in the Valley.

Processor fieldmen, brokers, and Cornell research and extension workers visited the Vegetable Research Farm Wednesday, June 20, to observe research under way there this year. The program, organized by Bob Becker, started with luncheon at the Town Pump. Director Barton presented the group with some background information before it left for the tour.

Drs. Ed Friedman and George Rubin of the Welch Company visited the Food Science and Technology Department on June 19 to discuss grape pigments with Len Mattick, Geza Hrazdina, and Willard Robinson.

HEALTH

Wayne McKee, Pomology and Viticulture, Hudson Valley Laboratory, has been a patient in a hospital in Poughkeepsie, New York.

Dominic Morabito, Plant Introduction, is recuperating from a recent illness. If you wish to send him a card, please forward it to 15 Caron Drive, Rochester, New York 14622.

We wish Wayne and Dominic speedy recoveries.

WEDDINGS

Best wishes are extended to George Kennedy and Mrs. Leslie Bogue Kennedy on their marriage in Boonton, New Jersey on June 9, and to Tom Baker and Mrs. Janet Shirley Baker whose wedding took place in Schenectady on June 16. George and Tom both work in the Entomology Department.

DEATHS

Our deepest sympathies are extended to Mr. and Mrs. Keith Kimball, Pomology and Viticulture, on the death of Keith's sister, Mrs. Marjorie Hartney, in Los Angeles, California on June 7 and to Peg Bosch, Library, on the death of her father-in-law, Louis H. Bosch, on June 13.

SUMMER HELP

Graduate students working in Malcolm Bourne's laboratory, Food Science, during the summer months are Zata Vickers and Andrew Bruntz.

John Mishanec, Pepper Trail, and Alan Withiam are working in Vegetable Crops for the summer.

NOTES OF INTEREST

Desmond Dolan, Plant Introduction, met with entomologists and the Plant Science Department of

the Virginia State University June 26-29. He acted as an advisor on a new screening program for insect resistance in beans, cabbages, and cucumbers. While there, Des also gave a seminar on the Plant Introduction program.

Ray Grogan, Visiting Professor in Plant Pathology, gave a departmental seminar June 19 entitled, "The Epidemiology of Several Potentially Seed-transmissible Plant Pathogens Under California Weather Conditions."

John Gilpatrick was in Missouri June 11-12 to examine disease problems in apple orchards there.

Jerry Uyemoto, Plant Pathology, left for Europe June 25 to attend international meetings and to visit institutes conducting grape virus research. He will also be escorting Bob and Eleanor Gilmer back to Geneva July 17 on a flying visit from their 2-year stint at the University of Ibadan, Nigeria.

Malcolm Bourne, Food Science, departed June 15 from the IFT annual meeting in Miami, Florida for Bogota, Colombia where he will serve as a short-term consultant for a period of 4-5 weeks. He will be working with the staff of the Instituto de Investigaciones Tecnológicas on various aspects of food texture and quality.

Bob LaBelle, Food Science, visited Purdue University, Lafayette, Indiana June 19-24. He met with Dr. P. E. Nelson of that institution who has been conducting special tests in aseptic processing of tomatoes and strawberries. Bob also observed the equipment used in such an operation and discussed this application to apple and cherry processing.

The Food Science and Technology Department has discovered a celebrity among its midst. Yong Hang traveled to New York City June 20-21 as the guest of Goodson-Todman Productions to tape an appearance for the show, "What's My Line," at the NBC studios. Yong was introduced and interviewed by the master of ceremonies, Larry Bryden, as a microbiologist performing extensive research on a certain product. The panel consisting of Arlene Francis, Anita Gillette, Jack Cassidy, and Jerome Baines was unable to successfully discover Yong's "line"—sauerkraut. Yong's appearance was a result of a featured news story that appeared in the May 29 New York Times covering the sauerkraut industry in Phelps. Highlights of the story were the contributions of Station scientists Carl Pederson, John Stamer, Mike Dickson, Yong Hang, and Bob Becker. The author of the article, New York Times science writer, Jane Brody, is a Cornell graduate now on the College of Agriculture and Life Sciences Advisory Council.

Dr. Edward Obiakor has left Food Science after a 3-month stay to return to his native Nigeria. Dr. Obiakor has been working with Malcolm Bourne on vegetable processing.

A tea was held in Jordan Hall on June 26 in honor of retiring Pomology and Viticulture's Professors John Einset and John Cain. Mrs. Nelson Shaulis and Mrs. Roger Way poured. Cochairmen were Sue Dwyer and Mrs. Walter Kender. Refreshments were provided by Sue, Donna Nedrow, Mrs. Kender, Mrs. Shaulis, Mrs. Way, Mrs. Keith Kimball, Mrs. John Watson, Mrs. Otis Curtis, Mrs. James Cummins, and Mrs. Robert Lamb.

Not wishing to appear less patriotic than the Mike Dicksons, Herb Aldwinckle points out (to those who don't know) that he also became a U. S. citizen May 1. After looking through telephone directories from New York to California, he has concluded that he is the first American Aldwinckle. He's not sure whether this means that Aldwinckles are traditionally stay-at-homes, poor survivors, or just anti-telephone.

PERSONNEL NOTICE

The Personnel Office, Jordan Hall, has just received the latest list of physicians in the Rochester Blue Shield Plan Area who have agreed to provide paid-in-full Blue Shield benefits to enrollees in the State health insurance program (Geneva employees) when the combined income of the employee and his dependents does not exceed \$10,000/year.

Although the Rochester Blue Shield Plan no longer participates directly in the Statewide program, these physicians have indicated their willingness to provide service benefits as they did before the Rochester Plan discontinued participation. Payment will be made directly to these physicians through the Albany (Statewide) Blue Shield Plan.

This list will be made available to any subscriber of the Statewide BC-BS plan by calling Kay Schurstedt, 787-2203.

GENEVA JOB OPPORTUNITIES

Janitor (NP-6)—Custodial
 Stenographer II (NP-6)—Plant Pathology
 Research Associate—Plant Pathology
 Chemical Analyst II (NP-14)—Plant Pathology
 Assistant Professor of Pomology—Pomology and Viticulture
 Postdoctoral Research Associate in Insect Toxicology—Natural Product Chemistry—Entomology (One year appointment subject to renewal for up to 3 years)
 Research Associate—Food Science and Technology
 Research Technician III (NP-12)—Food Science and Technology

CLASSIFIED

Wanted to Buy: Compact car, sedan or wagon, 2-4 years old, in reasonably good condition. Dr. Paul Kriedemann 787-2238 or 789-3461.

WEATHER

	Max.	Min.	Rain
June 1	67	50	tr.
2	74	47	.10
3	67	44	
4	71	58	.04
5	82	63	
6	83	63	.44
7	83	67	.20
8	79	58	
9	85	64	
10	82	56	
11	85	65	
12	90	74	
13	87	62	.24
14	77	55	
15	74	54	
16	70	58	
17	70	47	.37
18	69	52	.57
19	62	54	tr.
20	78	61	
21	81	68	tr.
22	77	59	1.23
23	78	58	.13
24	78	59	
25	75	54	.04
26	78	59	
27	85	65	
28	81	67	
29	79	60	.19
30	78	60	