



Wherein are recorded the recollections, the ruminations and the raspitations of those who have drunk from the foaming fount of the Department of Plant Pathology of the University of Minnesota and who now spout forth in divers ways

Let the fount foam and never run dry
 Let the spout squirt and never lose power

OLD TIMERS

Irvine A. Watson (Minn. Ph.D. 1941), Dean of the Faculty of Agriculture at Sydney University, Australia, received the Elvin Charles Stakman Award in 1966. It was announced in May and presented to Watson in August at the meeting of the New South Wales branch of the Australian Institute of Agricultural Science by Minnesota-Old-Timer Robert J. Noble, former Under Secretary of Agriculture for New South Wales.

On Science Day in Cairo, December 1965, Dr. Hosni Mohamed received one of the two national awards in agriculture given for the year 1964 by the President of the U.A.R. He received a Science Day medal, a Republic medal, a diploma from the Science Council, and 500 pounds in money.

A famous day in Minnesota for rust observers is July 8, known as Melander Day. On this day, at dawn, three cars go west across the State on three different routes. The trip in 1966 was the 40th. Dr. Leonard Melander did not go: he stayed home to tend his roses.

On January 26, 1966, a recognition dinner was given at the Midland Hills Country Club for Dr. Donald G. Fletcher, who was retiring as President of the Crop Quality Council. Various friends came a long way to honor him, among them Old Timers Frank Greaney, of the Line Elevators Farm Service in Winnipeg, and H. A. Rodenhiser, of the U. S. Department in Washington.

Then on June 7, 1966, at the 17th meeting of the Minnesota Alumni Association in Minneapolis, Don Fletcher received the University of Minnesota Outstanding Achievement Award "for his service to Agriculture and related industries. His broad knowledge of agriculture, business and science has enabled him to coordinate

the special knowledge and interests of farmers, businessmen and scientists...."

Dr. E. (Gene) B. Hayden (Minn. Ph. D. 1956) succeeds Fletcher in the direction of the Crop Quality Council.

Robert F. Dregcher (Minn. Ph. D. 1956) moved from Fredericksburg, Virginia, where he had been with Sharpley Laboratories, Inc., to the Bristol, Pennsylvania, plant of Rohm & Haas on August 1, 1966. He works with Old Timer Fred Davies in an enzyme lab. With Robert Skiles and Robert Hildreth, the count of Old Timers with Rohm & Haas is now four!

BORN on May 25, 1966, at Storrs, Connecticut, was Andrew John, son of OTs Mary Jane and David Schroeder.

Early in the year, 1966, Dr. C. S. Venkata Ram (Minn. 1952-53) moved to a new Station: UPASI Tea Research Station, P. O. Cinchona, Coimbatore District, S. India.

Dr. Lawrence I. Miller of the Virginia Polytechnic Institute received the Golden Peanut Research Award of the NATIONAL PEANUT COUNCIL for his research on Cercospora arachidicola and C. personata, causal organisms of the leaf spot disease of peanuts. Presented April 18, 1966, in Chicago, the award included a bronze plaque and \$1,000.

In late 1965, Lars Semb was appointed to a new position in the Department of Plant Pathology at Vøllebekk, Norway.

New address for Dr. Arthur F. Verrall is Stephen F. Austin State College, Nacogdoches, Texas, where he accepted a professorship in forestry after

OLD TIMERS (continued)

retirement from the U. S. Forest Service in August 1965. He stated in January that "It is a pleasure to be back in the academic world--particularly at a young, vigorous, and promising school such as this is."

Dr. Julia Guzman N. was on her way around the world. We haven't heard from her since October 1966.

Ricardo Cardenosa B., also of Colombia, reported in December 1965 that he was working with the Kennecott Copper Corp. of New York, "through a cooperative project with our Ministry of Agriculture."

The Ancient and Honorable Order of Grandparents, reported occasionally in this column, can add to the list of members Dr. and Mrs. Andrew Downie, whose address in August 1966 was Waseca, Minnesota. When last heard from, Downie was enroute to India for work with AID.

Other Old Timers who attended the sugar beet meetings in February, 1966, held in Minneapolis, were Drs. C. S. Schneider of Utah and David Mumford of Michigan. Since that time, we understand, there has been an exchange, with the result that it is now Schneider of Michigan and Mumford of Utah.

After a post-doctoral year at North Carolina State University, Ronald E. Welty accepted a new USDA position there in July 1966 to study post-harvest molds of tobacco. An earlier event was the birth of daughter Beth on Dec. 17.

Dr. Merle N. Follstad, who had been at the U. S. Horticultural Field Station at Fresno, California, since 1964, took

the post-doctoral appointment that Welty held at North Carolina, according to sources usually considered reliable.

On July 1, 1966, Dr. R. R. Nelson reported to Pennsylvania State University, leaving the USDA after 12 years at North Carolina, to become Professor of Plant Pathology. His duties include teaching and research.

J. Ponchet received the degree of Dr. Nat. Sciences from the University of Paris in 1965. In July of 1966 he wrote that he had left Versailles for Antibes on the French Riviera, where he is head of the botanical and phytopathological station, specializing in ornamental and flower research. Jacques invited Old Timers to visit the 100-year-old station garden, with its 6,000 species and the beach, only 300 yards away.

Dr. Juan Orjuela N., so informed sources reported, was made Dean of the Facultad de Agronomía in the National University of Colombia at Bogotá. Later in 1966, however, he preferred to return to scientific work at Tibaitatá.

In March, 1966, Dr. W. F. Hanna was reported back in Winnipeg, reviewing rust techniques before leaving for Kenya, where he was to undertake a research program for improved wheat varieties at the Njoro Plant Breeding Station.

At Cornell, Arden Scherf took leave for a year in 1966, for administrative work in the Extension Director's office and was temporarily replaced by our Herb Johnson as Extension Plant Pathologist. In July it was announced that Scherf would remain in administration.

Carolind Fellowship

In the summer of 1966, OT Ralph Lindgren (Lindy) made a gift to the University of Minnesota to establish the Carolind Fellowship in memory and in honor of his mother and father. The fund provides annually for four undergraduate fellowships in Forestry and two in Forest Pathology, with stipends up to \$500 each. The Department of Plant Pathology and OT Frank Kaufert, Director, School of Forestry, expressed their thanks and appreciation to Lindy for this generous contribution to scholarship in Plant Pathology and Forestry.

Stein Telneset, of Vollebekk, Norway, has two children since leaving Minnesota. In the spring of 1965 he attended a seed testing conference in Munich, which was followed by a family vacation in southern Europe.

In the fall of 1965, Dr. M. E. Michaelson was appointed Acting Dean of the School of Graduate Studies at St. Cloud State College, St. Cloud, Minn.

Dr. George A. Bean transferred from Washington, D. C., in December 1965 to the University of Maryland, where he is working on turf and forage crop diseases.

On 29 Jan., 1966, when the temperature at St. Paul (-28°F) broke records for the 20th century, Dr. I. A. Watson wrote from a beach resort near Sydney, Australia. Harvest over, new rust-resistant wheats Mendos and Gamut performed well. Also he stated that "our 7 well-recognized supplementals have made possible the separation of 24 components within race 21." This sounds like another record!

University of the Andes, Bogotá, conferred a Litt. D. h.c. on Rockefeller-Foundation President J. G. Harrar early in 1966. In April he was one of 42 distinguished Americans to be elected to the National Academy of Sciences. In May came an additional honor: an honorary doctorate from Emory University in Atlanta, Georgia.

To Dr. C. R. Olien, at Michigan State University, came the Sigma Xi Junior Research Award for 1965-66. At the research meeting on Jan. 27, Olien spoke on "Biological Cryodynamics." -- This news by courtesy of Stephen Liu, now at Eastern Michigan University and at 1086 Ruth Ave., Hickory Hill, Ypsilanti, Michigan 48197. To Old Timers, he says, "welcome to our house for tea or a meal."

Dr. J. C. Santiago accepted an invitation in late 1965 to reorganize the wheat breeding program in Angola, where stem rust is a limiting factor in production. For this purpose he plans to

commute occasionally between home base in Portugal and Angola.

Ph.D. and OT Raul Garza Chapa divides his time between the School of Agriculture of the Instituto Tecnológico at Monterrey, Mexico, and the School of Biological Sciences of the University of Nuevo Leon.

John Kraft, with an M.S. from Minnesota in 1962 and a Ph.D. from California in 1966, was reported in August as working with the USDA in Prosser, Washington.

Dr. Hugh H. Hotson, who is the second-generation Hotson to have worked with Puccinia graminis, still lives and operates in Seattle, Washington. The operations are numerous but mainly chemical--organizing, trouble shooting, and some research in his own lab.

Mushroom-expert E. B. Lambert retired at the end of 1965 after more than 41 years with the U. S. Department, the first of which were at St. Paul. Since 1928 his headquarters have been Washington, D. C. or Beltsville, with microbiology and mushrooms his field of interest and accomplishment, although he made forays afield. This year, we understand, Lambert is much in demand as a consultant.

On September 1, 1966, recent Ph.D. Loren E. Carlson left his position with Bailey Nurseries, St. Paul, to become president and manager of Western Farms Inc., at Chokio, Minnesota, producers of cattle and corn.

Dr. L. E. Tyner, officer-in-charge of the Canadian Plant Pathology Laboratory at Edmonton, retired in January and promptly left on a Caribbean cruise. Earlier he had written an article "Honor for a Prophet in his Own Country," in the University of Alberta's periodical THE NEW TRAIL, in which he paid tribute to Drs. G. B. Sanford, W. C. Broadfoot, and A. W. Henry as pioneers in original thinking on the concept of biological control of soil-borne plant pathogens.

OLD TIMERS (continued)

Also retired is Dr. Lawrence A. Schaal, or at least we think so. He has an address that is new to us: 1727 Crestview Drive, Durango, Colorado 81301.

Head of the Minnesota School of Forestry, Frank Kaufert, gave a paper on forestry education and research at the Sixth World Forestry Congress in Madrid, Spain, in June, 1966.

On the theory that late is better than never, we present Volume II of "Sugar-cane diseases of the world," with 354 pages, edited by C. G. Hughes, E. V. Abbott, and (OT) C. A. Wismer and published by American Elsevier Publishing Co., Inc.

Author of biology textbooks and manuals published by Lippincott and by Harper & Row is B. Bernarr Vance, now Head of the Biology Department at Urbana College in Ohio.

Now living at Union Springs, New York, is Dr. F. H. Steinmetz, who was one of the early inhabitants of the Tottering Tower.

Dr. John W. Gibler transferred his activities for The Rockefeller Foundation in September 1965 from Colombia to Ecuador, where he is resident agricultural representative under an agreement between the Ecuadorian government and the Foundation. In Colombia he was made Assistant Director of the agricultural program in 1963.

After spending the first half of 1966 at Davis, California, in a training program with OT Dr. James DeVay, Dr. Robert W. Goth returned to Beltsville via St. Paul. One Minnesota get-together at Davis included Joe Penner, Vivian Schwab, and Shirley (Cotter) Tucker.

Dr. Robert Campbell had left Davis for a sabbatic year at Cambridge, England, to work with Dr. R. Markham, director of the Agricultural Research Council Virus Research Unit.

Dr. E. E. Butler also had left Davis for a sabbatic with OT Julio Bird in Puerto

Rico. When Butler said goodbye he avowed his aim to be a study of the coastal flora and fauna, especially life on the beaches.

At Riverside, California, Santiago Fuentes F. (Minn. M.S. 1958) recently completed course work for the Ph.D. Since leaving St. Paul he also has acquired a wife and two children.

Dr. Robert Norgren, who left Minnesota in January 1965 for the Cranberry Research Station at Warnham, Mass., transferred to the University of Massachusetts at Amherst on October 15, 1966. In the winter quarter, 1967, he completed the requirements for the Ph.D.

Sayed M. El Kandelgy (Minn. Ph.D. 1965) sent regrets from the National Center for Research in Cairo that the TWINS had lost the World Series in 1965. He misses the people at Minnesota but does not miss having to answer the graduate-floor telephone, near which, unfortunately, his desk was placed.

Greetings came late in 1965 from Edward R. French (M.S. Minn. 1963), who went to North Carolina for his Ph.D. and is now in Lima, Peru, as Plant Pathology Adviser with the N. C. University Mission.

On September 1, 1966, Dr. A. H. Ellingboe went to the Department of Genetics at the University of Washington, Seattle, on sabbatic leave from Michigan State University.

On August 14, 1966, Mrs. John (Carol) Cross died suddenly of virus pneumonia, in San Jose, California. Recently John (Minn. Ph.D. 1965) has remarried.

Maria L. de le Isla, (M.S. 1957) received the Ph.D. this spring from the University of Goettingen in Germany. We also hear from fairly reliable sources that she was married May 13, 1967. We hope she will send her new name and address. She planned to visit her native Mexico after the wedding.

OLD TIMERS (continued)

Dr. Martin T. Tveit has a new position in 1967 as Adm. Direktør of JONAS ØGLAEND in Oslo; Norway.

Dr. J. Vallega had a severe heart attack in the fall of 1966. Recently Dr. Mudra, a scientist with FAO in Iran who visited the department, reported that Jose is recovering successfully but slowly and hopes to return to work soon. Best of health, José.

At the annual meetings of the American Phytopathological Society in Denver, 1966, Dr. H. H. Flor was given the first Ruth Allen Award for outstanding contributions to plant pathology. Harold was also announced as recipient of the Elvin Charles Stakman Award on Cap and Gown Day, May 24, 1967, at the University of Minnesota.

"Dr. E. J. Anderson has joined Dole Philippines, Inc. He and Marian left for Mindanao just before Christmas," according to Karl F. Manke, Director of Agricultural Research for the Dole Company in Honolulu.

The USDA announced the retirement of Dr. H. A. (Rody) Rodenhiser, May 18, 1967, after forty years service in research and administration with ARS.

ERRATA

To set the record straight, readers will be pleased to know that the reported death of Fateh M. Turk was an error. Mr. Turk informs us that he is still working as a Pesticide Control Officer with the Canadian Department of Agriculture in Ottawa. This was an embarrassing error to make, and we hope that Mr. Turk has not lost all faith in AURORA thereby.

CHANGES IN STAFF

Hart Retires

On September 1, 1966, Dr. Helen Hart became Professor Emeritus of Plant Pathology. The Moldy Gang wanted to have a retirement party in her honor, but she would not allow it, so you all received invitations to write letters to her. About two hundred letters were received along with quite a bit of money. The letters were bound in a beautiful volume and presented to her on December 4, 1966. In addition OT's sent gifts that provided her with a round trip ticket to California, a purse in which to carry the tickets and several hundred dollars in cash to help her enjoy her trip. Getting her to a gathering of the clan at the Kommedahl home on December 4 took the combined plotting and scheming of Kommedahl, Stewart, Hamilton, and others. Helen was taken completely by surprise when she discovered the party was for her. We know she was thrilled, pleased and honored with the gifts and letters. She made the trip to California in January and February and is now at home in St. Paul, relaxing and enjoying a life of leisure.

On January 31, 1967, Dr. Lucas Calpouzos (B.S., Cornell, M.S. and Ph.D., Harvard), USDA Sugar Beet Pathologist and Assistant Professor, resigned his position with the USDA to become Associate Professor of Plant Pathology to succeed Miss Hart. Since receiving his Ph.D. in 1955, he worked for the USDA in Mayaguez, Puerto Rico, was a Visiting Scientist (NSF) in University of Bristol, Long Ashton, England (1962-63), and joined the Moldy Gang on the sugar beet project, March 1963.

Bill J. Roberts, long-time oat pathologist, USDA, and Assistant Professor, Plant Pathology, left us on January 14, 1967, to join the Rockefeller Foundation in Mexico City where he is working with OT Borlaug and others in the International Wheat and Corn Improvement Center.

CHANGES IN STAFF (continued)

T. H. King is still on leave and working in Bangkok with FAO. This winter and spring we were fortunate in getting Professor Dwight Powell, University of Illinois, to substitute for Tom. Dwight was appointed Lecturer in Plant Pathology, February 15, 1967, and will stay until June 30. He is teaching Principles of Plant Disease Control. We expect Tom back on July 1.

On July 1, 1966, Dr. A. J. Linck, Professor of Plant Physiology, was promoted to the position of Assistant Director, Minnesota Agricultural Experiment Station. This position was held by our Head prior to his return to plant pathology in 1961. Congratulations and felicitations, Al.

Dr. D. W. French has so many titles we can hardly print them in the budget book. He is Professor of Plant Pathology and Associate Director, the Biology Session, Lake Itasca, and this winter he was given a joint appointment as Professor, School of Forestry.

LOCAL HONORS

In April 1966, C. M. Christensen received the Award of Merit from the Minnesota Chapter of Gamma Sigma Delta, Honor Society of Agriculture, for distinctive contributions to agriculture.

Thor Kommedahl along with OT John Ohman received an award of excellence from the Weed Society of America as co-authors of the outstanding paper of the year: "Plant Extracts, Residues, and Soil Minerals in Relation to Competition of Quackgrass with Oats and Alfalfa," published in Weeds 12: 222-231. 1964.

On February 1, 1966, the U. S. National Museum, Smithsonian Institution, went on record officially that identifications of Berberis and Mahonia species by D. J. Fitchett, "may be considered as expert". Mr. Fitchett is Supervisor in Charge of the area comprising Minnesota and Wisconsin for control projects of the Plant

Pest Control Division, ARS, U. S. Department of Agriculture. He occupies the former office in the Tottering Tower of Dr. L. W. Melander and the late Thain Stewart. Now in charge of the barberry herbarium at St. Paul, Don Fitchett is the authority on barberry identification in place of the late Dr. Ralph U. Cotter.

M. F. Kernkamp was named Honorary Premier Seed Grower by the Minnesota Crop Improvement Association at their annual meeting in January 1967.

Phase II, Plant Science Building

The first stake for Phase II of the Plant Science Building was planted at 11:20 AM on October 28, 1966. This building is located between Agronomy and Plant Pathology and will be joined to the existing buildings by bridges. It will be a three story building: Soils Science, Agronomy and Plant Genetics, and Plant Pathology will each have one floor. An extra special feature is the inclusion of an electron microscope laboratory. Our administration has promised to make funds available for the instrument, and Ernie Banttari will chair a committee to operate the microscope. Incidentally, the building will be completely air-conditioned, even in Minnesota!

Plant Physiology

In 1958, an event occurred in the Institute of Agriculture that has had repercussions on the plant physiology program in this department. That event was the hiring of the first plant physiologist in the Department of Agronomy and Plant Genetics. This was followed by establishing additional plant physiology positions in Agronomy and Plant Genetics, Horticultural Science, and the School of Forestry. Consequently certain kinds of research in plant physiology are being done in other departments that formerly were reserved for this department.

Plant Physiology (continued)

After many conferences and meetings with the administration the full impact of the changes in plant physiology was resolved November 1, 1966. On that date Dr. Ted Sudia, Dr. Lee Olson, their graduate students, and Dr. Linck's vacant position (see Linck, Asst. Dir., page 6) were transferred to the Department of Agronomy and Plant Genetics. Dr. Stadelmann and his students were transferred to Horticultural Science.

Our plant pathology program has been retained in toto, and now we have one major responsibility--plant pathology. Because of the change, the Board of Regents on February 10, 1967, changed the name of the department from Plant Pathology and Physiology to the Department of Plant Pathology.

World Travelers

On August 22-27, 1966, Dr. Mirocha attended the Second International Congress of Food Science and Technology in Warsaw, Poland. A paper concerning an estrogenic factor produced by *Fusarium* was presented, representing the team effort of C. M. Christensen, C. J. Mirocha, and Glenn H. Nelson (Veterinary Medicine). Chet also travelled round the world in May and stopped for two weeks in Japan, where he chaired the U. S. Delegation to the U. S.-Japan Seminar entitled "The Dynamic Role of Molecular Constituents in Plant-Parasite Interaction".

Dr. Bill Bushnell, USDA plant physiologist, Cooperative Rust Laboratory and Assistant Professor, attended the U.S.-Japan Seminar also, as did OT's DeVay, Daly, and Durbin.

In September 1966, Dr. T. W. Sudia (now of the Department of Agronomy and Plant Genetics) was invited to participate in the International Atomic Energy Agency Symposium on the use of radioisotopes in plant nutrition and physiological studies in Vienna, Austria. He travelled in Europe with Associate Professor Eduard Stadelmann (now of the Department

of Horticultural Science), who was in Austria preparing parts of a book.

From January 12 to 30, 1967, Dr. Bill W. Kennedy, Associate Professor, visited Portugal, Spain, Hungary, and Ireland. He presented a paper at the International Symposium on Phytopathogenic Bacteria in Lisbon and gave lectures in Budapest and Dublin.

Roy Wilcoxson, Professor, was invited to an International Symposium on the Use of Radioisotopes in Vienna, but the symposium was not held for lack of papers. Better luck next time, Roy.

Editor and assistant editor of *Aurora Sporealis*, Laura Hamilton, vacationed last fall in Northwestern South America, where she visited OTs Thurston, Orjuela, Ed French, the Gibler family, and Rosendo Postigo. She also stopped in Kingston to see OT Ken Walker. She says there were many benefits, and all hers!

Seminars

Both Tuesday afternoon and Thursday night Seminars go on, ad infinitum. Thursday night Seminars are alive with many and diverse subjects, while the Tuesday Seminar is more subdued and serious. This year outside speakers have been invited to present discussions on their own specialties. Dr. Van der Plank, Dr. Karl Maramorosch, Dr. Tom Schalla, Dr. A. S. Sussman, Dr. C. E. Bracker were guests. The members of the Seminar were avid listeners, but the speakers as usual were on the receiving end of many questions, and many discussions resulted. The last three guests participated in a series of Seminars in the Winter and Spring Quarters on ultra structure of higher plants, fungi, and bacteria.

College of Biological Sciences

In 1965 a College of Biological Sciences was created in the University of Minnesota. The new college is comprised of

College of Biological Sciences (continued)

Departments of Botany, Zoology, Genetics, Biochemistry, and Ecology and Behavioral Biology. Many OTs have asked how and if the new college has any direct effects on our operation. We have excellent working relations with CBS and we are improving some of the working relations. For example, Dr. Lucas Calpouzos is going to teach a course, Biology of Fungi, for CBS students.

STAKMAN HERE AND THERE.....

In the course of continued travel, ECS has come to ground several times since November of 1965. New York seemed to be a favorite landing spot, where the RF book was building and ECS could play with words on paper. The wear and tear on dictionaries was said to be terrific.

In February and early March 1966 the earth-encircling orbit included the International Rice Research Institute in Manila, a rendezvous in Bangkok with Old Timer Tommy King, and a landing in New Delhi.

In late April in Washington, at a food symposium led by RF's president Harrar for the National Academy of Sciences, ECS spouted on pests, pathogens, and weeds. From there he pranced to North Carolina State University for "speechifying" and other word-manipulations under the aegis of Old Timer R. R. Nelson. Lee Person was on hand as well.

Late May of 1966 found our agronaut in Tibaitatá, Colombia, where the Minister of Agriculture pinned on the Stakman chest the Cruz de Boyacá, high government honor, in recognition of services by ECS to agricultural development in that country. Enroute home he stopped in Mexico.

In the fall of 1966 there were visits, in company with OT John Gibler, to Morocco, Tunisia, Italy, Greece, Turkey, Iran, Afghanistan, Israel, Lebanon, Egypt, Kenya and maybe other places.

Training intervals in St. Paul between take-offs involved baseball games on TV and re-fighting of Civil War battles. Other intervals were spent in New York.

As AURORA goes to press, the Harvard University Press announces the June issuance of CAMPAIGNS AGAINST HUNGER by Stakman, Bradfield, and Mangelsdorf, with 320 pages, illustrated.

M. F. Kernkamp, was appointed assistant Business Manager and Treasurer of the American Phytopathological Society at the meetings in Denver in 1966. This year he will succeed to a three-year term as Business Manager and Treasurer. One of Kerny's duties will be to make a smooth transition of business management from voluntary to paid management by Associations Services in St. Paul.

Early in December, 1966, our Head was invited to the Department of Plant Pathology, The Pennsylvania State University. Kerny gave a Seminar on "Graduate Instruction in Plant Pathology", visited staff, and gave advice and counsel when asked. He reports that OT's Al Wood, Bill Merrill and Dick Nelson are having considerable impact on plant pathology at Penn State.

Old Timers who have visited Phytobickhaus erectus since AURORA last went to press include the following:

Pat Borich, Coordinator, N. E. District, Agr. Ext., Minn.; Stephen Liu, Eastern Mich. State U.; Bob Hildreth, Rohm & Haas, Bristol, Pa.; Larry Littlefield, N. D. State University; Dave Mumford, USDA, Logan, Utah; A. R. Downie, somewhere in India; I. Wahl, Faculty of Agr. Rehovot, Israel; Norm Krog, Niagara Chemical, Middleport, N. Y.; Ralph Lindgren, 1310 E. Maryland St. St. Paul; Merle Follstad, N. C. State University; Don Huissingh, N. C. State University; Mary (Abrahamsen) & Dick Shimabukuro, Moorhead State College,

Ornead, Minn. & USDA, Fargo, N. D.; Dave Thurston, Rockefeller Foundation, Bogotá, Colombia; Ernie Du Charme, Lake Alfred, Fla.; Arden Sherf, Cornell University; Tom Kucharek, Oklahoma State University; Arly & Chuck Logsdon, Palmer, Alaska; Bob Goth, Beltsville, Md.; Earl Hanson, University of Wisconsin; Dick Lutey, Buckman Laboratories, Memphis, Tenn.; "Sax" Sackston, MacDonald College, Montreal; Rollie Line, Fort Detrick, Md.; Mal Shurtleff, University of Illinois; Mary Jane & Dave Schroeder, University of Connecticut; Ron Covey, Wenatchee, Wash.; Paul Fridlund, Prosser, Wash.; John Gibler, Quito, Ecuador; Wally Rogers, Eli Lilly Co., Indianapolis; T. Abdel-Hak, Cairo, Egypt; Dick Nelson, Penn State University; Ken Bromfield, Fort Detrick, Md.,

Because of time lapse and editorial lassitude since our last issue in November of 1965, some of the news is old, some may be inaccurate or incomplete, and undoubtedly some is simply not here. We ask your indulgence.