

News Notes

The following persons have agreed to serve as reporters of news items from their respective state, province, or area for use in this column of WEED SCIENCE. Members of WSSA, therefore, may send items for this column to their respective reporter, or directly to the editor as in the past.

Alabama	G. A. Buchanan
Alaska	L. J. Klebesadel
Alberta	H. A. Friesen
Arizona	K. C. Hamilton
Arkansas	R. E. Frans
British Columbia	R. M. Adamson
California	W. A. Harvey
Colorado	B. L. Bohmont
Delaware	E. M. Rahn
District of Columbia	E. O. Gangstad
Florida	J. R. Orsenigo
Georgia	E. W. Hauser
Hawaii	R. Romanowski
Idaho	L. C. Erickson
Illinois	E. L. Knake
Indiana	M. A. Ross
Kansas	K. C. Feltner
Kentucky	J. W. Herron
Manitoba	J. O. Forbes
Maryland	J. V. Parochetti
Massachusetts	J. Vengris
Michigan	S. K. Ries
Mississippi	C. G. McWhorter
Missouri	D. D. Hemphill
Nebraska	O. C. Burnside
Nevada	H. P. Cords
New Brunswick	C. F. Everett
New Mexico	W. P. Anderson
New York	R. D. Sweet
North Dakota	J. D. Nalewaja
Ohio	E. W. Stroube
Oklahoma	P. W. Santelmann
Ontario	W. H. Minshall
Puerto Rico	H. D. Dubey
Quebec	E. J. Hogue
Saskatchewan	J. R. Hay
South Carolina	B. J. Gossett
South Dakota	J. F. Stritzke
Texas	M. G. Merkle
Tennessee	L. M. Callahan
Vermont	T. R. Flanagan
Virginia	C. L. Foy
Washington	W. C. Robocker
Wyoming	F. L. Timmons

The chemical nomenclature used by Chemical Abstracts has been adopted by the WSSA Terminology Committee for use in WEED SCIENCE and other WSSA publications. Dr. D. L. Klingman, Chairman of the

WSSA Terminology Committee said, "We know this will change many chemical names currently being used. This will cause some inconvenience initially, but we believe it will simplify the matter in the long run." This new terminology list is shown for the first time on the back cover of this issue of WEED SCIENCE; this list will be shown on the outside back cover of subsequent issues of this journal for the convenience of WSSA members who should adhere to this terminology for herbicides in preparing manuscripts for future publication in this journal. New common names of herbicides, appearing in this list for the first time, include the following:

<i>Common name</i>	<i>Other designations and Trademarked Names</i>
benzadox	Topcide®, S-7173, S6173
butylate	Sutan®, R-1910
chlorpropham	CIPC
cycloate	Ro-Neet®, R-2063
dazomet	Mylone®, DMTT
dinosam	DNAP
dinoseb	DNBP
DNOC	DNC
metham	Vapam®, SMDC
naptalam	NPA
nitrofen	TOK-E25®
propham	IPC

The Annual Washington State Weed Conference will be held November 4-5, 1968 at the Chinook Motel and Tower, Yakima, Washington. Many phases of weed science of particular interest in the state of Washington and surrounding areas will be considered in the various reports and symposia included on the program. Serving as Program Chairman for this event and from whom further information is available is Dr. V. F. Bruns, Research Agronomist, Irrigated Agriculture Research and Extension Center, Prosser, Washington 99350.

Distribution will begin early in 1969 of a new, comprehensive, machine-language information service for biology and BioSciences Information Service of Biological Abstracts. BA-Previews, the name by which the new service will be known, will consist of magnetic tapes generated to correspond to each issue of Biological Abstracts and BioResearch Index. BA-Previews will contain the following information in machine language for rapid machine searching: abstract number, title, index terms, authors' names, cross codes, biosystematic index codes, and primary journal reference.

Dr. C. R. Swanson, USDA Plant Physiologist, has been selected as Director of the Southern Weed Science Laboratory, presently under construction at Stoneville, Mississippi. He will direct and coordinate a broad fun-

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damental and practical research program on weeds and their control in the southern states. During the construction phase of the Research Center, he will serve as principal USDA contact with the architect and contractor. After serving five years as Leader, Pesticide Investigations—Behavior in Plants, Metabolism, and Radiation Laboratory, Fargo, North Dakota, Dr. Swanson was transferred in September, 1967 to College Station, Texas to join the ARS team on brush control research. He moved to Stoneville during the week of July 22, 1968 to begin his new assignment.

Dr. D. S. Frear, Biochemist, Crops Protection Research Branch, USDA, has been selected as Leader, Pesticide Investigations—Metabolism in Plants at the Metabolism and Radiation Laboratory, Fargo, North Dakota. He has been Acting Investigations Leader since September, 1967.

Dr. Fred H. Tschirley was appointed Assistant Chief, Crops Protection Research Branch, USDA, at Beltsville, Maryland, effective May 6, 1968. Dr. Tschirley, a native of South Dakota, joined the USDA in 1954 to conduct research on the control of mesquite and other undesirable rangeland plants with headquarters at Tucson, Arizona. From 1963 to 1966, he served as project leader of cooperative research on the defoliation and control of tropical vegetation at Mayaguez, Puerto Rico. He then spent a year as trainee in the Branch office to assist with the administration of overall Branch activities.

When Dr. F. L. Timmons returned to Laramie, Wyoming, in April from a brief assignment with the Wyoming USAID program in Somalia, he learned he had been elected to Honorary Membership in the Western Society of Weed Science at their annual meeting at Boise, Idaho, in March.

Dr. R. H. Hodgson, who worked as a trainee in the Crops Protection Research Branch office at Beltsville for the past year, returned to his regular assignment July 17, 1968 at the Metabolism and Radiation Research Laboratory, Fargo, North Dakota.

Dr. R. W. Bovey was transferred in June, 1968, from Mayaguez, Puerto Rico, to his former cooperative research position on the control of brush at Texas A&M University. In Puerto Rico for one year, Dr. Bovey was on special assignment on the defoliation of tropical vegetation.

Dr. G. I. McIntyre, Weed Morphogeneticist at the Regina Research Station of the Canada Department of Agriculture, is spending a year at the Plant Research Institute in Ottawa, Canada. Dr. McIntyre will be working with Dr. J. E. Fisher on factors controlling the growth buds on quackgrass.

Dr. J. L. Elsner has accepted a position in the Department of Agronomy, the University of Georgia, Athens, Georgia. A native of Georgia, Dr. Elsner will teach a new course in chemical weed control and conduct research on weed control in agronomic crops with emphasis on cotton.

Dr. J. Wayne Whitworth, Associate Professor of Agronomy, New Mexico State University, attended a 7-weeks course in Radiation Biology at Oak Ridge, Tennessee, from June 17 to August 2, 1968.

Mr. E. B. Hollingsworth, USDA Botanist formerly conducting aquatic weed control research at Laramie, Wyoming, has been transferred to the Middle Rio Grande Substation, Los Lunas, New Mexico, to conduct control and ecological studies of saltcedar and other phreatophytes. He replaced Dr. E. E. Hughes who resigned in April to become a Staff Assistant Resource Analyst, Public Land Law Review Commission, Washington, D. C. Dr. P. C. Quimby, Jr., former NDEA Fellow under Dr. J. D. Nalewaja, North Dakota State University, is also with the USDA located at Los Lunas; he is responsible for physiological studies of phreatophytes. Both Mr. Hollingsworth and Dr. Quimby are cooperating with New Mexico State University in their study of phreatophytes.

Occidental Chemical Company, Houston, Texas, has named John R. Monnich as Manager of Agricultural Chemicals. In this position, he will coordinate Occidental's activities in the agricultural chemicals field, including national and international buying and selling, and in maintaining close liaison with the firm's regional agricultural chemical specialists and management personnel. Mr. Monnich formerly was Assistant Manager of Agricultural Chemicals for Occidental's western division based in Lathrop, California.

Mr. F. T. Maruska, an Agricultural Exchange from Wroclaw, Poland, has returned to Europe after completing a 12-month research study program in the Department of Plant Pathology and Physiology, Virginia Polytechnic Institute, Blacksburg, Virginia. His specialized field of interest is pesticide and plant protection. While at VPI, he was a research associate in physiological studies with poison ivy.

Mr. G. E. Coats, formerly Associate Physiologist, Delta Branch Experiment Station, Stoneville, Mississippi, now is Instructor of Plant Pathology and Physiology, VPI, Blacksburg, Virginia. He will work toward the Ph.D. degree and conduct research on the use of herbicide-oil-water emulsions, particularly as related to postemergence weed control in corn.

Dr. Asa B. Rogerson now is located at North Carolina State University as an Extension Weed Control Specialist in the Crop Science Department. Dr. Rogerson received the Ph.D. degree in Plant Physiology at VPI, Blacksburg, Virginia in June, 1968.

Dr. James R. Jones, Plant Physiologist, joined the staff of the Charles Vining Laboratory in La Lima, Honduras, Central America. His research will involve determination of auxin relationships in plants with flowers which dehisce versus plants with flowers which do not dehisce. He received the M.S. and Ph.D. degrees from VPI.

Dr. Henry P. Wilson, a September graduate from the Soils and Crops Department, Rutgers University, New Brunswick, New Jersey, was appointed as Plant Physiologist at the Virginia Truck Experiment Station, Painter, Virginia, effective November 1, 1967. At Virginia, he is engaged in weed control and growth regulator research, with principal emphasis on vegetable crops.

Three weed scientists were invited participants at planning conferences of the U. S.-International Biological Program relating to environmental physiology at Santa Barbara, California, March 18-22, 1968. Participants and the weed science-related topics discussed before 35 of the 70 international delegates (those concerned with plant-plant chemical interactions) were as follows: Dr. K. P. Buchholtz, University of Wisconsin—"The Influence of Allelopathy on Mineral Nutrition"; Dr. L. G. Holm, University of Wisconsin—"Chemical Interactions between Plants on Agricultural Lands"; and C. L. Foy, Virginia Polytechnic Institute—"Root Exudation of Plant Growth Regulators".

Mr. Norman Ronemus has been appointed Manager, Product Development with Colloidal Products Corporation, Sausalito, California. A graduate of Cornell University, Mr. Ronemus came to this assignment from the Chemical Division of the Ansul Company, Marinette, Wisconsin, where he served as Western Regional Manager for Agricultural Marketing with responsibility for western sales of herbicide products.

Dr. Gary E. Stolzenberg, a recent graduate from the University of Kansas, now serves as Biochemist at the Metabolism and Radiation Laboratory, Fargo, North Dakota.

Dr. Donald W. Gates, a recent graduate of Auburn University, became Field Representative, Research and Development, for the CIBA Agrochemical Company early this summer. He has headquarters in Auburn, Alabama. He travels through North Carolina, South Carolina, Georgia, Florida, Alabama, and eastern Tennessee in behalf of these responsibilities.

The Illinois Custom Spray Operators' Training School is scheduled for January 22-23, 1969 at the University

of Illinois. Further details are available from Dr. Ellery L. Knake, Extension Agronomist, College of Agriculture, University of Illinois, Urbana, Illinois 61801.

Beginning with Volume 16, a title page for WEED SCIENCE is being provided. This title page, being distributed with this issue, is suitable for use as a front cover for binding all issues in Volume 16. Distribution of a similar title page for each future volume of the journal is anticipated with the last issue of that volume, if such page is considered useful. To better understand the wishes of weed scientists in this regard, therefore, the editor would welcome opinions from Society members concerning the desirability of continuing this practice.

A bibliography entitled "The Toxicity of Herbicides to Mammals, Aquatic Life, Soil Microorganisms, Beneficial Insects and Cultivated Plants, 1950-65" has been published as Library List No. 87, dated April, 1968, by the National Agricultural Library, U. S. Department of Agriculture, Washington, D. C. All articles listed therein may be obtained in microfilm or photoprint form from the Photoduplication Section, National Agricultural Library, Washington, D. C. 20250, for a standard fee.

"A College Laboratory Manual for Weed Control" has been prepared by Howard Rhoads and Floyd O. Colbert of the California State Polytechnic College, San Luis Obispo, California. This manual is available at \$8.00 per copy from Thomson Publications, P. O. Box 989, Davis, California 95616.

The Pesticides Program of the U. S. Public Health Service has announced that a new publication, "Health Aspects of Pesticides Abstract Bulletin", will be published beginning in September, 1968. The purpose of this new periodical is to foster current awareness of the major world-wide literature pertaining to the effects of pesticides on humans. Each issue will carry about 200 English language abstracts scanned from at least 500 domestic and foreign journals. Requests for this publication should be sent directly to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402. Subscription price is \$2.75 per year domestic and \$3.50 foreign.