### Philadelphia Section Award to Britton Chance



Dr. Britton Chance (right), who is director of Johnson Research Foundation at University of Pennsylvania medical school, receives the ACS Philadelphia Section Award from Dr. Donald H. Saunder, chairman. Marian F. Fegley, award committee chairman, looks on. The award of certificate, plaque, and \$300 recognizes conspicuous scientific achievement through research and important contributions to man's knowledge which "has aided the public appreciation of the profession."

### INDUSTRY

Kent D. Arrowsmith promoted to regional sales manager in Atlanta for Miles Laboratories, Inc., Union division. John M. Sutton promoted to a similar post in Chicago . . . H. E. Peter Barta promoted to director of marketing at Dollinger Corp., Rochester, N.Y. . . . Erie R. Beu, v.p., named to fill the newly created post of general plant manager of Dover Chemical Corp., Dover, Ohio . . . Dr. R. W. Bush promoted to supervisor in organic materials research department at W. R. Grace & Co., Clarksville, Md. . . . Arthur Cabral, Jr., named technical representative in dye and textile chemical sales at Eastman Chemical Products, Kingsport, Tenn. . . . Walter L. Chemerys named director of marketing and development and Paul M. Dupree, technical director at Tizon Chemical Corp., Flemington, N.J. . . . Anna W. Crull named senior research chemist for Institute of Research, Houston, Tex. . . . Dr. Billy M. Culbertson promoted to research associate in Ashland Chemical's basic research group, Minneapolis. Eric M. Golden named technical sales representative in resins and plastics division, Columbus, Ohio . . . Lynn A. Damske joins Polymer Industries, Inc., as product manager, Stamford, Conn. . . . S. Leonard Davidson, assistant technical director, pigment and chemical division of National Lead Co., Hightstown, N.J., receives the Armin J. Bruning Award of the Federation of Societies for Paint Technology "for the most outstanding contribution to the science of color in the field of coatings technology" . . . New on staff of Uniroyal, Wayne, N.J., research center: Dr. Richard W. Davenport, Dr. William B. Day, Dr. Leonard F. Henry, Dr. Malcolm J. Smith, and Dr. Chung-Ling Mao . . . Dr. Martin Epstein named director of fibers, plastics, and coatings research of Celanese Research Co., Summit, N.J. Thomas K. Reynolds joins staff to work in administration and technical support. Bayo O. Ajadi joins fiber, plastics, and coatings research staff, and Dr. Sieghard E. Wanke joins polymer and chemical research department . . . Gordon E. Ettie, marketing engineer for chemical process industries at Dorr-Oliver, Stamford, Conn., receives the President's Medal of the Houston chapter of the Filtration Society . . . Dr. Neville Finch named director of chemical research for Ciba Pharmaceutical Co., Summit, N.J. . . . Arnold W. Fogel named group leader in creams and lotions at Shulton, Inc. . . . Maureen F. Foley joins Parke, Davis & Co. staff, Ann Arbor, as a chemist . . . Dr. Hillis O. Folkins honored in recognition of 30 years with Union Oil Co. of California. He is senior research associate in petrochemicals research division at Brea . . . New personnel at Hercules, Inc., Wilmington, Del.: Dr. James E. French, James W. Schowengerdt, and Dr. K. F. Lin, research chemists; Steven E. Russell, chemical engineer; and Robert W. DeVry, chemist. Transfers from research center: Dr. David Delmonte and Henry K. Graves to pine and paper chemicals department; Robert C. George to Covington, Va.: Richard M. Herman to cellulose and protein products; Dr. William L. Young and Dr. Alan D. Craig to Allegany Ballistics Laboratory, Cumberland, Md.; Dr. Herbert L. Young to Kenvil, N.J. . Dr. Raymond Friedman named scientific director and manager of basic research at Factory Mutual Research Corp., Norwood, Mass. . . . Dr. Patrick J. Friel named president of Sadtler Research Laboratories, Inc., Philadelphia . . . Kenneth E. Giebe, William J. Mazur, and Bharat Patel join chemistry department of Scientific Associates, Inc., St. Louis . . . Richard G. Graven transfers from Mobil Research & Development's engineering department in New York to the Paulsboro, N.J., lab as manager of process service. Charles A. Pagen joins as senior research engineer in process products, aviation, and special oils group . . . Lewis B. Green appointed general plant manager for M. J. Fassler & Co., Brooklyn . . . Vernon L. Guyer named senior project manager for Conwed Corp.'s R&D operation, Roseville, Minn. . . . James E. Hart named manager of custom production in Midland division of Dow Chemical . . . Mel C. Hudgins, resident manager of Ethyl Corp., Pasadena plant, is the newly elected president of Texas Chemical Council for 1970-71 . . . Marshall Hutten promoted to senior development engineer for industrial products group at Dexter Corp., Windsor Locks, Conn. . . . New technical personnel at Burlington Industries research lab. Greensboro, N.C.: Dr. James R. Johnson and Dr. Raymond N. Vachon, research chemists in chemistry department, and S. Gregg Thompson, development chemist in finish applications . . . J. Robert Jones joins Arthur G. McKee & Co. as director of consulting and development for petroleum and chemicals division, Cleveland. He will also be named v.p. of Mc-Kee CTIP International, Inc. . . . Herbert Kay promoted to v.p.-conversion operations and technology at AMAX molybdenum and specialty metals group of American Metal Climax, Inc., Greenwich, Conn. . . . Donald W. Kenny, v.p. and director of Rohm and Haas, elected to the board of directors of University City Science Center, Philadelphia . . . Lika Lambiris named senior process engineer at Combustion Equipment Associates, Inc. . . . Lawrence H. Lewis promoted to senior chemical engineer at Texaco's AICh

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### AIChE awards





McKetta

Churchill





Davis

Pings





Leonard

Dr. Stuart W. Churchill has been given the William H. Walker Award of American Institute of Chemical Engineers. The award consists of a certificate, a plaque, and \$1000. It encourages excellence in contributions to the chemical engineering literature. Dr. Churchill is Carl V. S. Patterson Professor of Chemical Engineering at University of Pennsylvania.

Dr. John J. McKetta, executive vice chancellor for academic affairs for University of Texas System, received the Warren K. Lewis Award in Chemical Engineering Education for 1969 during the AIChE annual meeting last month. The award of \$2000 is sponsored by Humble Oil & Refining and Esso Research & Engineering and recognizes exceptional leadership in higher education.

W. Kenneth Davis, v.p. of Bechtel Corp., San Francisco, was given the Robert E. Wilson Award in Nuclear Chemical Engineering by AIChE. He spoke at the presentation on Problems and Prospects for Nuclear Power.

Dr. Cornelius J. Pings, professor and executive officer for chemical engineering at Caltech, received the AIChE Professional Progress Award, which is sponsored by Celanese Corp. of America and consists of a certificate and \$1000. He was cited for his work in "theoretical and experimental developments in the fundamental behavior of fluids, particularly liquids in the critical region.

Dr. Rutherford Aris, professor at University of Minnesota, received the 1969

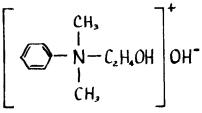
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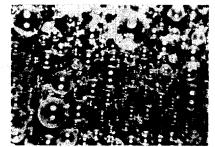


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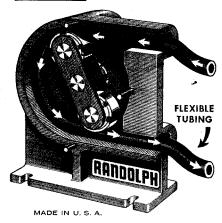
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### Joseph Mayer wins James Flack Norris Award



Dr. Joseph E. Mayer (right), receives the \$1000 James Flack Norris Award of the ACS Section Northeastern from Russell T. Werby of Werby Laboratories, section chairman. The award is given for outstanding teaching of chemistry. Dr. Mayer is professor of chemistry at University of California, San Diego.

Alpha Chi Sigma Award of \$1000 and a certificate. The AIChE award honors 'outstanding recent accomplishments in fundamental or applied research in chem-

ical engineering.

Dr. Edward F. Leonard, professor of chemical engineering at Columbia University, received the 1969 Allan P. Colburn Award of \$1000. It is presented annually to encourage excellence in contributions to AIChE publications by its younger members.

Beacon research labs. Frederick P. Mertens and Abraham Morduchowitz promoted to research chemists; Gino V. lannucci to project chemist, and Arthur J. McCormack to senior chemist . . Dr. Paul Lipsitz joins patent division of Suns Oil's Sunoco division, Philadelphia . . . Dr. Franklin A. Long, professor of chemistry and director of Cornell University's program on science and society, elected to board of directors of Standard Oil (N.J.). He recently retired as Cornell's v.p. for research and advanced studies . . . Charles R. McKim named sales representative in the Midwest for Sel-Rex Corp., Chicago . . . Dr. Fred L. Metz promoted to research associate at Diamond Shamrock Corp., Painesville, Ohio . . . Edwin S. Michaels named director of development for specialty chemical division of Stauffer Chemical . . . Alex Moebus named research associate at Amway Corp., Ada, Mich. . . . Joe G. A. Muccini appointed analytical group leader in Ashland Chemical's R&D department, Ashland, Ky. . . . Robert W. Perry appointed product supervisor for nylon at Celanese Plastics, Newark, N.J. . . . Dr. Albert Preuss named director of research at Ionac Chemical, Birmingham, N.J. . . . Richard C. Roberts elected v.p. of Reynolds Mining Corp., Richmond, Va. . . . Dr. Donald N. Robinson joins polymer research staff of Pennwalt Corp., King of Prussia, Pa. . . . Raymond S. Rumer joins Lithium Corp. of America as manager-ceramic products in sales department . . . Dr. Jawahar S.

Sawardeker promoted to senior scientist and group leader in pharmacy research at Ortho Research Foundation, Raritan, N.J. . . . Theodore Sigman named director of R&D at Visual Graphics Corp., North Miami, Fla. . . . Constantin Skoumbourdis joins staff of Warner-Lambert Research Institute, Morris Plains, N.I., as assistant scientist in analytical services . . . Dr. Charles G. Smith named v.p. for biological and chemical research at E. R. Squibb & Sons . . . I. Trevor Smith transfers to Gillette Research Institute, Rockville, Md., from Toni Co. Patrick C. Ellis promoted to librarian in charge of information retrieval. Mervin O. Parker, Jr., and Dr. Stanley G. Elfbaum promoted to research supervisors. Dr. Eva Tolgyesi and Dr. Willard C. Hamilton promoted to project supervisors. Sam Biondo joins research staff at Gillette as an engineer . . . Richard F. Smith named senior market development engineer in commercial development department at New York City for GAF Corp. . . . Marvin M. Smolan named v.p. and assistant general manager of Schering Laboratories division of Schering Corp., Bloomfield, N.J. . . . Richard T. Szyperski joins staff of Grain Processing Corp., Muscatine, Iowa, as technical salesman in food products. Dr. Bruce Huston named senior biochemist. Dr. Warren T. Trask appointed director of lamp chemical development and assistant to v.p. and general manager at Mallinckrodt Chemical Works, St. Louis. John W. Jacobi named director of purchases . . . lacovos A. Vasalos joins R&D staff of Whiting, Ind., labs of American Oil as chemical engineer. Myrna M. Pospisil joins the staff as librarian . . . Willard W. Vasterling, senior v.p. of Davis Paint Co., North Kansas City, Mo., has been named 48th president of the Federation of Societies for Paint Technology. S. Leonard Davidson of National Lead named president-elect, and Jean P. Teas of Flood Co., treasurer . . . Bertram G. Voorhees named manager of membrane products at GE, Schenectady. . . . William W. Womack named executive v.p. of Mead Corp., Dayton, Ohio.

Continued on page 97

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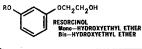
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#### **PEOPLE**

Continued from page 88

#### **EDUCATION**

Dr. Roy Gordon of Harvard presented the Seydel-Woolley Lectures at Georgia Tech in November . . . Harry B. Kostenbauder of University of Kentucky college of pharmacy named president-elect of APhA Academy of Pharmaceutical Sciences. Joseph P. Buckley of University of Pittsburgh school of pharmacy named v.p. . . . Philip E. Lange named a fellow on the vehicular energy control systems research project at Mellon Institute. Dr. Dan W. Verser named a fellow with the continuum mechanics research project . . . Dr. James W. Pinson of University of Southern Mississippi, Hattiesburg, receives a \$10,000 grant from AEC for his program in graduate nuclear education and training. Dr. David L. Wertz promoted to associate professor of chemistry . . . Dr. Julian R. Rachele, professor of biochemistry at Cornell medical college, named associate dean of Cornell graduate school of medical sciences in New York City and assistant dean of the graduate school in Ithaca. He also continues teaching and research . . . Dr. Ludwig Rebenfeld, v.p. for education and research at Textile Research Institute, elected president of the National Council for Textile Education. Dr. David W. Chaney, dean of school of textiles at North Carolina State University, elected v.p. of the council . . . Dr. Charles J. V. Scanio named 1969 winner of the John A. Wilkinson Award for excellence in teaching at Iowa State University. He is assistant professor of chemistry . . Dr. Jesse W. Schilling, a postdoctoral research associate in chemistry department of University of Michigan, receives the 1969 Fajans Award of the university. He spoke on Structural Crystallography. The award is given for the best doctoral thesis submitted in the past two years.

#### GOVERNMENT

J. K. Colehour retires as head of biochemistry branch, Naval Aerospace Medical Institute, Pensacola, Fla., after 21 years of service . . . Dr. Claude C. Gravatt, Jr., chemical physicist, joins staff of Institute for Materials Research, National Bureau of Standards, Washington, D.C. . . . Lt. Gol. Philip E. Page, Jr. named chemical officer, Headquarters U.S. Army, South, Fort Clayton, Canal Zone . . Dr. Wilbur I. Patterson, assistant director of Eastern Utilization Research and Development Division of USDA's Agricultural Research Service, Wyndmoor, Pa., retires after 26 years of government service. Also retiring recently from that laboratory were Norbert J. Hipp, Dr. Steward G. Morris, and Dr. Charles A. Zittle . . . Dr. William H. Tallent named chief of industrial corps research at USDA's Northern Utilization Research Laboratory, Peoria, Ill. He succeeds Dr. Ivan A. Wolff, now director of the Eastern lab, Wyndmoor, Pa.