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HARTIGAN NAMED ACTING VICE PRESIDENT AT UNIVERSITY AT ALBANY

John A. Hartigan has been appointed acting vice president for finance and business at The University at Albany. He has been serving as assistant vice president and controller for the past four years.

Mr. Hartigan completed his bachelor's degree, with majors in English and classical languages, at Siena College, and graduate work at the Maxwell School of Public Administration. Formerly he was employed with the New York State Division of Budget for some nine years and with the Attorney General's Office in criminal investigation work.

Mr. Hartigan in his new position is responsible for a wide range of programs including budgeting, accounting, internal auditing, management analysis, payroll, purchasing, personnel, bursar, student accounts, affirmative action, plant operations, and security.

Mr. and Mrs. Hartigan and their two children reside at 131
Fernbank Avenue in Delmar. Mr. Hartigan serves as a board member of St. Thomas School and also is active in Cub Scouts in Delmar.

A search committee of faculty, staff, and students has been appointed to screen candidates and make recommendations to President Emmett B. Fields in selecting a permanent vice president for finance and business.

September 10, 1976

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\$326,065 GRANT AWARDED SCHOOL OF CRIMINAL JUSTICE AT UA; OTHER GRANTS TOTAL \$940,430

Nearly 200 criminal justice planners from several states and major cities throughout the country are expected to attend a series of training sessions at the School of Criminal Justice this fall at The University at Albany.

Planners from New York, Detroit, Los Angeles, and Cleveland, as well as from middle-size cities and metropolitan areas and from the state level, will attend five week-long training sessions. They represent the agencies through which federal criminal justice funds are allocated to states and communities throughout the United States.

The purpose of the program, according to Dean Vincent O'Leary, is to increase the skills of the planners in using quantitative analysis in their work. The program is being financed under a \$326,065 grant from the U.S. Department of Justice Law Enforcement Assistance Administration.

Dean O'Leary is directing the program in collaboration with Professors Robert Hardt and Michael Hindelang. Students and graduates of the School of Criminal Justice also are participating in the program.

The grant is the largest of 29 totaling \$1,266,495, received in July and announced by Vice President for Research Louis Salkever. The awards were made by 16 different sponsors.

Six more of the awards were for more than \$50,000 each. They have been made as follows:

MORE

SEVILLE CHAPMAN, Atmospheric Sciences Research Center, \$232,620, U.S. Energy Research and Development Administration, for a two-year "Energy Conservation Demonstration Project."

DEAN SNOW, anthropology, \$101,137 for a one-year "1976 High-way Salvage Archaeology Program."

FRANK VELLUTINO, Child **Rese**arch and Study Center, \$81,689 for one year's work on "Verbal Processing in Poor and Normal Readers" from the National Institutes of Health.

CORRADO BAGLIONI, biology, \$81,951 for a year's continuation of "Structure and Synthesis of Immunoglobulins, "from NIH.

JOHN SAUNDERS, biology, from NIH, \$60,653 for a one-year renewal of "Control of Limb Deformity and Development."

GEIRMUNDUR ARNASON, ASRC, \$59,300 additional funds from National Science Foundation for one-and-a-half years' study in "Numerical Simulation of Moist Convection in Two and Three Dimensions."

Eight awards of more than \$20,000 each went to the following:

CHARLES O'REILLY, School of Social Welfare received a Social
and Rehabilitation Service renewal grant of \$42,600 for a year for

"Teaching Management of Child Welfare Programs." (The program is
being managed by the School of Social Welfare of which Seth Spellman
is acting dean. The school's former dean has taken a new position)

WILLIAM MULVEY, Educational Communication Center, a one-year \$40,000 grant for "Instructional Equipment Program - Title VI-A," U.S. Office of Education.

LEE WILLIAMS, School of Social Welfare, Social and Rehabilitation
Service, one-year grant of \$31,698 for "Training in Social Service
Needs Assessment and Planning for Puerto Rico Department of Social
Services."

MORE

VOLKER MOHNEN, ASRC, \$30,000 year's grant for "Maintenance of a Rural Precipitation Chemistry Center at Whiteface Mountain," from U.S. Energy Research and Development Administration.

ROBERT GARVIN and ARNOLD FOSTER, philosophy and sociology, respectively, \$29,956 from USOE for a year project, "Cultural Diversity and the Human Condition: Continuity and Change Around the World."

THOMAS MACGREGOR, mathematics, one-year continuation of "Research Career Development Award on Behalf of Dr. Howard Stratton: Clinical Modeling by Problem Functions of Markov Chain," \$25,000.

JERRY WEINBERG, Space Astronomy Lab, \$25,000 in National Aeronautics and Space Administration funds for one year's "Studies of Background Starlight."

FREDERICK TRUSCOTT, biology, a one-year renewal of \$23,166 for "Research Career Development on behalf of Dr. David L. Edwards, 'Regulation of Mitochondrial Membrane Assembly'," NIH.

Other awards have been received as follows:

William Reynolds, physics, \$12,300, from NSF for two years for
"Instructional Scientific Equipment Program"; Henry Kuivila, chemistry,
\$11,500 from American Chemical Society/Petroleum Research Fund for
one year for "Non-Vicinal Polar Elimination Reactions"; Steven DeLong,
geology, \$10,525 from ACS/PRF for 15 months for "Geophysical and
Geological Consequences of Ridge Subjection at Continental Margins";
Ronald Stewart, ASRC, \$9,455 from U.S. Department of Commerce, National
Oceanic and Atmospheric Administration for six months for "Wind Energy
Assessment for New York State"; Paul Saimond of Graduate Studies,
\$7,300 from NSF for five years for "NSF Graduate Fellowship Program
on behalf of Paulette McCormick."

Also, Nathaniel Friedman and Martin Ellis, mathematics, \$5,200 from NSF for 13 years of study of "Ergodic Theory"; Robert Howell, philosophy, \$5,000 from the American Council of Learned Societies for one year for "Kant's Transcedental Deduction of the Categories in the Critique of Pure Reason"; Mr. Saimond, \$3,950 from Fund for Improvement of Post-secondary Education and USOE for one year for "National Project III-Evaluating the Importance of Teaching (Graduate Assistantship for Joan Segall)"; Richard Light, instruction, \$3,936, six-months additional funds from State Education Department for "English Language Program for Vietnamese"; Francine Frank, Hispanic and Italian studies, \$2,000 from the S&H (Sperry & Hutchison) Foundation for one year for research in "Language and the Cultural Heritage of Americans"; Sheldon Grand, counseling and personnel service, \$1,744 (One month's additional funds) from Social and Rehabilitation Service for a "Teaching Grant and Traineeships in Rehabilitation Counseling."

Also, Emmett Fields, president, \$1,500 from Research Fund, SUNY, for one year for the "President's Fluid Research Fund"; Thomas Dandridge, School of Business, \$750 from Small Business Administration for 10 months for "Counseling and Managing Small Business Administration Clients," and Anthony Saturno, chemistry, \$500 from ACS/PRF for a year (additional funds) for "Departmental Research Supplement To Be Applied Toward Research Related Purposes in the Department of Chemistry."

THREE NEUROBIOLOGY LECTURES SET AT UNIVERSITY AT ALBANY

The University at Albany has announced the Sterling Winthrop Research Institute Lectures, three discourses sponsored by the Neurobiology Research Center and Department of Biological Sciences at the university and funded by a special donation from Sterling Winthrop.

The scheduled lectures will present information in the forefront of recent progress in understanding of the nervous system,
neural diseases, and the development of the brain. To be discussed
will be work which has been described as having "far-reaching implications in the fields of mental health, mental disease, learning,
and the development of the nervous system." The lectures, to which
the public is invited, will be held at 4 p.m. in room 248 of the
Biology building on the university's main campus.

On Wednesday, Sept. 22, Professor Donald M. Kennedy will speak on "Synaptic Organization in a Mechanosensory System". He is well known for his studies on sense organs, particularly vision and the visual processes in the brain.

Professor Kennedy is a member of the National Academy of Science and the editor of several books. He also is on the editorial boards of a variety of journals. Currently he is a professor in the Department of Biology at Stanford University, Stanford, Calif. He was educated at Harvard University.

On Tuesday, Sept. 28, Professor Douglas Fambrough will speak on "Turnover of Acetycholine Receptors". Dr. Fambrough is one of

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the outstanding young scientists who has been involved recently in new advances in the molecular aspects of the nervous system function. His work in the renewal and breakdown of acetylcholine receptors is of particular significance in understanding how muscles, nerves, and the brain function, and how they are affected in disease.

Dr. Fambrough, a staff member in the Department of Embryology at Carnegie Institution, is also an associate professor in the Department of Biophysics at The Johns Hopkins University. He was educated at the University of North Carolina and later at the California Institute of Technology where he received his doctorate in biochemistry in 1968.

On Wednesday, Nov. 3, Professor J.D. Pettigrew will speak on "Pharmacology and Teleology of the Critical Period: Studies of Kittens, Catecholamines, and Owlets". Dr. Pettigrew's work on vision is world famous. His studies of how experience influences the formation of the network of nerve system function.

Professor Pettigrew, author of many significant articles, is a member of the Society for Neuroscience. He is an associate professor in the Division of Biology at the California Institute of Technology. A native born Australian, he was educated at the University of Sydney Medical School.



NURSES TO STUDY DRUG THERAPY AT UA

The nurse's responsibility in drug therapy is the title of a two-day program for registered nurses and licensed practical nurses who have had a basic course in pharmacology to be offered Sept. 29 and Oct. 6 by the continuing education department of the School of Nursing at The University at Albany. Instructors will be Mary Evans Melick, research scientist in the State Department of Mental Hygiene, and Barry Reiss, assistant professor of pharmacy at Albany College of Pharmacy.

Encompassed in the program of lectures, discussion, and applications will be such subjects as administration of medications; drug interactions, favorable and unfavorable; purpose of drug history and the nurse's role in securing it; relating medication orders to the nursing care plan; drug reference sources; relationships of physicians, pharmacists, and nurses in drug therapy; drug classes used in hypertension and cancer; and hillsing implications. Lectures with printed materials and slides will be followed by group discussions utilizing case studies.

The \$65 fee includes materials and luncheons. Sessions from 9 a.m. to 4:30 p.m. will be held in the Assembly Room of the university's Campus Center. Additional information is available from Judith Whitaker, UA School of Nursing, 1400 Washington Avenue, Albany, 12222.

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ALBANY ALUMNUS HONORED FOR BOOK

Robert Babcock, a 1953 University at Albany alumnus, has received the most prestigious award in the field of Canadian-American history, the Albert B. Corey Prize, for his book, "Gompers in Canada: A Study in American Continentalism Before the First World War."

The \$2,000 prize is presented every two years by the American and Canadian History Associations for the best book on U.S.-Canadian relations or on the history of both countries. Dr. Babcock received his award at the annual meeting of the Canadian History Association in Quebec in June. The last winner of the prize was Lester Pearson, former Canadian prime minister, who was honored posthumously.

Dr. Babcock is the first American to receive the award. His book, published in 1974 by the University of Toronto Press, is primarily a study of cross-border labor relations.

Dr. Babcock, a Canadian history specialist at the University at Maine at Orono, is doing a comparative study of the impact of industrialization on the laboring classes of a Canadian and American city in the 19th century. Before bining the Orono faculty last fall, he was chairman of the history department at Wells College and from 1957-66, history teacher at Guilderland Central High School.

In addition to his undergraduate work at Albany, Dr. Babcock also received his Master of Arts in history from the university in 1956.

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RESEARCH FUNDING UP 21% AT UNIVERSITY AT ALBANY

Although most colleges and universities around the country last year suffered from a decline in research grants and contracts, The University at Albany enjoyed its best year.

Research money awarded to the university during fiscal year 1975-76 amounted to \$6,088,780, an increase of 21% over the previous year. At the same time, the university expended \$5,600,207 in grant money in research during the year, an increase of 9% over the previous year and the largest amount ever expended during any one year. Salaries and benefits paid to personnel working on research projects amounted to \$3,428,163.

According to Louis R. Salkever, vice president for research and dean of graduate studies, the figures are indicative of several factors including an increasing number of outstanding faculty members conducting research of high quality; reputation, for excellence, developed by the university's research centers and laboratories; sound proposals being submitted to agencies which have appreciated their value in contributing to the solution of problems in certain areas; and the re-submission of proposals previously been rejected.

During the past year 396 proposals were submitted to federal and private agencies. Of them, 253 were funded for a success ratio of 57%. Ten awards were for more than \$100,000. The largest single award was for \$632,699.

The National Science Foundation continues to lead all other federal agencies in the amount of support for research at the

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RESEARCH FUNDING UP 21% AT UNIVERSITY AT ALBANY

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university, with a total of 25% of all funds received, followed by U.S. Public Health Service (20%) and third by the Department of Health, Education, and Welfare. All other federal agencies total 22%. Non-federal awards total 8% and the Research Foundation of State University of New York 7%.

Of all money expended during the year, 63% went for research, 27% for training programs, 4% for research administration, 2.5% public service, and 3.5% all other.

The spread of research funds among various disciplines is generally indicative of which academic areas are receiving research funding today; however, the great difference in dollar totals among the various disciplines does not necessarily reflect productivity. In other words, the cost of research in some disciplines is exceedingly higher than in some other disciplines.

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THE UNIVERSITY AT ALBANY • OFFICE OF MEDIA RELATIONS
NATHALIE E. LAMPMAN, ACTING DIRECTOR • ROBERT H. RICE, JR., ASSISTANT DIRECTOR

UA SEMINAR TO TREAT HIGH RISE FIRE MATTERS

"High Rise: The Fire Fighters' Dilemma" will be the subject of a seminar being offered by The Center for Executive Development and Public Safety Management, College of General Studies, at The University at Albany. It is scheduled for Saturday, Oct. 23, from 8 a.m. to 5 p.m. in Lecture Hall 2 at the university's main campus.

Participating in the program will be T. Carl Jewell, of Honey-well, Inc., "How Fire Signaling and Control Systems Aid the Fire Fighter"; Lt. Edward LeBlanc, retired chief of fire prevention and investigation, Shaker Heights, Ohio, "High Rise Fires - Know Your Limitations"; Robert Young, Otis Elevator Company, "Control of Elevators During High Rise Emergencies"; Robert A. MacDuff, Grinnell Fire Protection Systems Company, "Water Systems'; Raymond S. Tolar, executive director of Ohav Sholom Apartments, Albany, "High Rise Management"; and Capt. Rodger Apple, fire service consultant, Albany, "Program Review."

Greetings from Governor Hugh Carey will be brought by Esther M. Swanker, special assistant to the Governor, and a welcome will be extended by Hilton Power, dean of the College of General Studies. The "Seminar Overview" will be given by Donald F. Favreau, director, Center for Executive Development and Public Safety Management. Additional information is available at Room 100, Draper Hall, 135 Western Avenue, Albany, from 9 a.m. to 4 p.m.; call 472-7508.

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UA PROFESSOR RECEIVES GRANT FOR AFRICAN STUDY

Ibrahim A. Gambari, assistant professor of African politics and director of graduate studies in the department of African and Afro-American studies at The University at Albany, is the recipient of a \$5,000 research grant to continue his investigations of "The Politics and Economics of Regional Cooperation in West Africa."

The research grant, awarded by the African-American Scholars Council, will enable Dr. Gambari to do field work in West Africa for about ten weeks next summer. He is expected to visit Nigeria, Togo, Upper Volta, Ghana and Senegal between May 30 and August 15, 1977.

Recognizing the importance of regional cooperation, the government of the West African countries which Dr. Gambari will be visiting have sent out letters to him and the AASC expressing their interest in, and willingness to cooperate fully with, the research project.

While in West Africa, Dr. Gambari will interview senior diplomats, high government officials and university professors. Other non-governmental national political and business elite also will be consulted. The following national and international institutes in West Africa have agreed to host Dr. Gambari in the course of his research: Nigerian Institute of International Affairs in Lagos, Nigerian Institute for Social and Economic Research at the Ibadan University and the African Institute for Economic Development and Planning at Dakar, Senegal.

The goal of Dr. Gambari's study is not only to contribute to the theory of economic and political integration, but also to come

UA PROFESSOR RECEIVES GRANT FOR AFRICAN STUDY PAGE 2

up with ideas to resolve the political and economic impediments to mutually beneficial cooperation of governments and peoples in the West African region. The final report of Dr. Gambari's research will be sent to the African governments interested in implementing the recommendations made.

UNIVERSITY AT ALBANY PROFESSOR CHAIRS LANGUAGES IN EDUCATION CONVENTION

Richard L. Light, of the teaching-English, -as-a-second-language (TESOL) and the bilingual education programs at The University at Albany, will serve as convention chairman of New York State's Sixth annual three-day convention for those concerned with languages in education scheduled to begin Oct. 22 at the Albany Hyatt House. It is sponsored by the New York State English to Speakers of Other Languages and Bilingual Educators' Association.

Major speakers will be State Commissioner of Education Ewald Nyquist; William Labov, University of Pennsylvania; Migdalia Romero De Ortiz, Hunter College; and Christina Bratt Paulston, president, TESOL Association.

Robert Poczik, of SED's Division of Continuing Education, is serving as chairman of the paper selection committee.

The convention program, in addition to speakers and paper presentations, will include entertainment, panel and film features, teaching demonstrations, guided visits of the State Legislature, and social hours.



CASDA PLANS CONFERENCES FOR SCHOOL OFFICIALS

The Capital Area School Development Association, with head-quarters at The University at Albany, has planned two conferences, one to assist school board presidents, chief school officers, and building principals, and the other to aid chief school administrators building principals, and reading department chairpersons. The latter conference is co-sponsored by the department of reading at the university.

Program evaluation will be theme of the conference set for Sept. 30 and Oct.l at Sit'n Bull in Warrensburg where Thomas D. Sheldon, State Education Department deputy commissioner for elementary, secondary, and continuing education, will be the kick-off speaker. Other speakers will be Winsor Lott, chief, Bureau of Elementary and Secondary Educational Testing, SED; Laura Chodos, Regent, University of the State of New York; and Ted Grenda, director, Division of General Education, SED.

The reading conference will be held on UA's main campus on Tuesday, Oct. 12, in the Campus Center Assembly Hall. Yetta Goodman, of the University of Arizona, will give the keynote address following an introduction by James Fleming, reading department chairman at the university. Group leaders will be Pat Rigg, UA; Barbara Greene, Old Dominion University, Norfolk, Va.; Dorothy Menosky, Jersey City State College; and Rudine Sims, University of Massachusetts.

FOR IMMEDIATE RELEASE (9/30/76)

For information call: Michael T. Sheehan (518) 457-8608

RICHARD CONDIE OF TABERNACLE CHOIR TO GUEST CONDUCT CHORALE CONCERT

The University at Albany hosts a joint chorale concert with the College of St. Rose on Friday, October 22 at 8:00 p.m. in the Main Theatre of the Performing Arts Center. Richard Condie, Conductor Emeritus, Mormon Tabernacle Choir, will appear as guest conductor for this special event.

With Stephen Osmond of the University Chorus and Robert Sheehan of the St. Rose Choir, Mr. Condie will conduct the Bach Cantata #4, Benjamin Britten's "Te Deum," plus several short pieces sung by the Tabernacle Choir.

Richard Condie was the conductor of the Salt Lake City Tabernacle Choir from 1957 until his retirement in 1974. During his tenure as conductor, the choir, through national and international concert tours, weekly radio and TV broadcasts and numerous recordings, achieved an international reputation for excellence in the interpretation of the great masterpieces of choral literature.

Before becoming a conductor, Mr. Condie was a leading tenor with various American and European opera companies. A native of Utah, Mr. Condie studies at the New England Conservatory and in Fontainbleu, France.

The performance will be repeated on Sunday, October 24 at 8:00 p.m. in the Cathedral of Immaculate Conception in Albany.

Tickets are available at the Performing Arts Center Box Office, 1400 Washington Avenue (457-8606) for \$2, \$1 for students and children.