The would OFFICE OF COMMUNICATION OF

STATE UNIVERSITY OF NEW YORK AT ALBANY

Department of Astronomy and Space Science Department of Chemistry Department of Physics

JOINT COLLOQUIUM

DR. BERTRAM D. DONN

Goddard Space Flight Center

Greenbelt, Maryland

Tuesday, March 16, 1971

Refreshments: 3:00 p.m.

Colloquium: 4:00 p.m.

Earth Science Bldg., Rm. 241*

Lecture Center #19*

pent hours

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS I MMEDI ATE

FSTVL 71, an 11-day festival of "electronics, music, and merriment" will be held at State University of New York at Albany March 10-21. The festival, which concentrates on electronics and their use in music, is sponsored by SUNYA's music department, Student Association's Music Council, the New York State Council on the Arts, and the Chancellor's Office for University-wide Activities. Seven events are planned.

The festival will open Wednesday, March 10, with the third of the music department's series of Electronic Music Councerts in the Art Gallery at 8:30 p.m. Pieces featured on the program are Larry Austin's "Quartet Three," Ron Perera's "Alternate Routes," and Luis de Pablo's colleage, "We."

Friday, March 12, the Music Council will host composer Salvatore Martirano for a two-event evening of his works. The first, at 8 p.m. in the PAC Main Theatre, is "L's G.A.". The piece is scored for three films, a gas-masked politico, helium bomb, and two channel tape, and uses as its text the words of Lincoln's "Gettysburg Address." It has been termed a "savage and searing artistic indictment of the American culture of death".

At 9 p.m. in the Art Gallery, Martirano will unveil a new instrument for the synthesis, performance, and spatial movement of sounds, "The Mar-Vil Construction". Built by Martirano and James Divilbiss, the machine consists of 25 styrofoam speakers and a small digital computer for the synthesis, mixing, and moving of sounds.

(more)
1400 Washington Ave., Albany, New York 12203
Area Code 518 457-4901 • 02 • 03

Frederick Rzewski, composer and pianist, will give a recital of contemporary works for piano and piano with electronics on Monday, March 15, at 8:30 p.m. in the PAC Recital Hall.

Composer Kenneth Gaburo, will present an intermedia-dance-choral concert in the Art Gallery on Wednesday, March 17 with the New Music Choral Ensemble III. Entitled "Jesture Music," the performance will concentrate on different vocalelectronic and electronic-vocal aspects of human speech sound.

On Friday, March 19, composers John Cage and Lejaren Hiller will direct a crew of 4 harpsichordists, 16 tape recorder operators, 16 movie projector operators and innumerable slide projector operators in a four-hour presentation of their intermedia masterpiece, "HPSCHD".

On March 20 at 7:30 p.m. in the Art Gallery, as part of the First State University Wide Electronic Music Convention being held here, a concert of electronic works by composers in the State University system will be presented. It will feature, among others, the work of electronic music pioneer Bulent Arel.

The final event of FSTVL will be presented at 9:30 p.m. Saturday, March 20, and at 4 p.m. on Sunday, March 21. With music by Joel Chadabe and lighting design and effects by Jerome Hanley, "An Experiment in Theater" will explore the relation between man's perception of sound and light, timbre and color.

All concerts in the festival are open to the public. There will be a \$3 admission charge to the Martirano, Rzewski, and Gaburo concerts. Tickets for these concerts may be reserved by calling 457-4879 weekdays between 12 and 1 p.m. and will also be available at the respective doors the night of the concerts. All others are free.

The theatre department of State University of New York at Albany has announced the second of the 1970-71 Futterer Lectures sponsored by the Theatre Alumni Association. John Bailey Fernald will lecture on "Anton Chekhov and His Revolution," March 10, at 8 p.m., in the Studio Theatre of the Performing Arts Center.

Mr. Fernald is an eminent international theatre scholar, director and producer. He served as the Shute Lecturer at the Art of the Theatre at Liverpool University and has published extensively. Mr. Fernald also served for 10 years as principal of the Royal Academy of Dramatic Art, and staged the first production in England of Brecht's The Caucasian Chalk Circle.

Mr. Fernald previous was director of the John Fernald Company of the Meadow Brook Theatre, Rochester, Mich., and head of the Academy of Dramatic Art of Oakland University.

SUNYA NEWS

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services

NEWS OFFICE OF COMMUNITY RELATIONS

IMMEDIATE

Dr. Dorothy M. Major, dean of the School of Nursing, State University of New York at Albany, has announced the formation of an advisory committee on the education of the registered nurse student. Functions of the committee are to make recommendations to the faculty on questions dealing with admissions policies, counselling practices and curriculum modifications which may be needed to assist the registered nurse who seeks to further her education by obtaining the baccalaureate degree. It is anticipated that the committee will confer with representatives of various nurse groups concerned with advancing the education of the registered nurse.

Marjorie Meyer, chairman of the curriculum committee of the school, will serve as secretary to the committee. Other members are Mrs. Ellen Scott, chairman of the Education Committee of Districts 9-10 of the State Nurses Association; Sister Katherine Graber, director of nursing, St. Peter's Hospital; Ruth Simpson, educational consultant, Office of Nursing Manpower; Douglass Johnson, health coordinator, Department of Mental Hygiene; Rosalyn Koffman, counsellor to registered nurse students, Russell Sage College; Mrs. Norma Finke, student; Diane Weber, student; Harry Lewis, Director of Adult Basic Education, SUNYA.

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS I MMEDIATE

High school musicians and vocalists from around the state will show off their talents March 14 at State University of New York at Albany in competition for this summer's School of Orchestral Studies and School of Choral Studies at the Saratoga Performing Arts Center.

Some 350 students are expected to attend the Bureau of Music Education, State Education Department, competition in the Performing Arts Center on campus.

Members of The Philadelphia Orchestra will choose 100 musicians from among the competitors, and 100 vocal winners will be selected by judges from the State University College at Potsdam.

Jack J. Bull off of State University of New York at Albany has been invited to join a group which will travel widely in an attempt to build understanding among the world's scientists.

Dr. Bulloff, acting chairman of the department of history and systematics of science, and other American scientists will visit England, Germany, Norway, the Soviet Union and Czechoslovakia as part of the 1971 Research Scientists Goodwill People-to-People Travel Program delegation. The privately-funded delegation is composed of scientists chosen on the basis of interest and leadership in scientific research.

Dr. Bulloff was also recently nominated for the office of vicepresident of the Technical Association of the Graphic Arts for 1971-72.

The TAGA is the research organization of the printing and publishing industry. If elected, Dr. Bulloff will be installed as vice-president at the organization's May 11 conference in Rochester.

An exhibition of works by such artists as Picasso, Chagall, Miro, Goya, Renoir and others will be on display at State University of New York at Albany Campus Center for two days beginning Monday, March 15.

Contemporary United States, European and Japanese works will also be on display among some 1,000 original etchings, lithographs, and woodcuts. Prices range from \$5 to \$1,000.

The exhibition, arranged through the Ferdinand Roten Galleries of Baltimore, will take place in the Campus Center from 10 a.m. to 5 p.m. both days, and from 6 p.m. to 9 p.m. on March 15.

Twenty faculty members at State University of New York at Albany have been selected to receive a total allocation of \$35, 121 to support new research projects. The awards were recommended by the faculty-student Committee on Institutional Funds. The group is the second to receive start-up funds and equipment money for research.

The projects were selected from 46 proposals submitted to the committee. By category, awards were distributed for studies in the behavioral sciences (3) totaling \$2,763, the humanities (2) totaling \$1,643, and the physical sciences (7) totaling \$30,715. The largest grants were awarded to the department of biological sciences with Charles Edwards receiving \$7,000 for "The Chemical Properties of the Receptor Sites of the Crayfish Nerve-Muscle Junction" and Jon Jacklet, \$6,365, for "Synaptic Correlates of Learning in a Marine Gastropod".

Other recipients are Thomas M. Barker, history, \$1,373; Eric P. Hoffman, political science, \$600; Franklin V. Walker, economics, \$790; Douglas Alexander, Romance languages and literature, \$1,050; Charles T. Gehring, Germanic and Slavic languages, \$593.

Also, Henry Chessin, physics, \$2,350; J. Mayo Greenberg, \$5,600; Collin S. Izzard, biological sciences, \$1,900; Yash P. Myer, chemistry, \$2,800; and Arthur Rosenthal, chemistry, \$4,700.

Four federal sources supply the institutional funds for the awards. The committee recommended a total of \$150,000 to be allocated during 1970-71. A third group of faculty members will be awarded funds based on proposals received before April 1, the final deadline of the current academic years.

The School of Library Science of State University of New York at Albany will present a colloquium on "Machine-Readable Bibliographic Data Bases: Their Creation and Use," April 20 and 21. The meetings, which are open without charge to interested individuals, will be in the Campus Center Assembly Hall beginning at 9 a.m. each day.

Among the scheduled speakers are Richard P. Kollin, president of Pandex, Inc., who will speak on "Bibliographic Data Elements - Intellectual Organization," and H. T. McMains, director of management science at American Telephone and Telegraph Co., whose topic will be "Networks/Telecommunications Technology Projections".

Other speakers include Ronald Miller, director of the New England Library
Information Network, who will discuss "MARC and the NELINET Regional System";
Melvin Weinstock, director of marketing science for the Institute for Scientific
Information, who will speak on "Data Base Availability and Distribution"; Martha
Williams, project leader for the Computer Search Center at the Illinois Institute
of Technology, who will discuss "Data Base Utilization - Information Center
Applications"; and William B. Moore, consultant to the National Bureau of Standards,
who will talk on "Data Base Information".

The meetings are expected to last until approximately 3 p.m. each day.

Lucille Whalen has been appointed professor of library science and associate dean of the School of Library Science at State University of New York at Albany.

Dr. Whalen, formerly dean of the School of Library Science of Immaculate Heart College in Los Angeles, Calif., received her doctorate from Columbia University and has been active in many professional associations. She is currently chairman of the Library Education Division Research Committee of the American Library Association.

The professor's latest publication is "Research Needs Relating to Faculty and Students" which appeared in "A Study of the Needs for Research in Library and Information Science Education," edited by H. Borko for the United States Office of Education.



STATE UNIVERSITY OF NEW YORK AT ALBANY

Office Of Community Relations

1400 Washington Avenue Albany, New York 12203

NOTICE

With budget considerations in mind, I am revamping our mailing list for regular press releases.

If you are interested in continuing to receive the university news releases, would you please let me know at your earliest convenience. The telephone number is 457-4902, or if you prefer to write, the mailing address is Ad 235 (Albany 12203). If you ordinarily use any of the releases, we will be pleased, of course, to continue our mailings to you.

Thank you.

Nathalie E. Lampman, Director

Information Services

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Community Relations Office State University of New York at Albany

IMMEDIATE PRESS RELEASE
THEATRE DEPARTMENT

March 11, 1971

"Passes" will be available at the Performing

Arts Center box office for the open dress rehearsal

of "Harry, Noon and Night" starting Monday, March 15th

and will be available the same hours thru the week

as long as there are passes left. Performances are

Friday and Saturday at 8:30 in the Studio Theatre.

Passes are good only until 8:15. No reserved seats.

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To: Box Lugei 4-Beine Dicker

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Robert Ecker, chairman of the council at State University's Agricultural and Technical College at Cobleskill, has been elected temporary president of the proposed Association of University Councils of State University of New York.

The action took place at an organizational meeting held on the campus of State University of New York at Albany. Representatives from all the state-maintained campuses were scheduled to attend but inclement weather reduced the number to representatives from eleven campuses.

Mr. Ecker was selected as temporary chairman of the meeting. By-laws were adopted and directors and officers elected to serve until the first meeting of the association when the by-laws must be ratified and new elections held for permanent officers. (Editors: See list of officers and directors on the following page.)

The purposes of the organization are described as providing a representative organization for council members and trustees of state-operated campuses of State University of New York; promoting study of the responsibilities and duties imposed upon council members and trustees by statute or otherwise; encouraging review and discussion of administrative, academic, fiscal, and other problems of such units of SUNY; providing a ready means for the inter-change of information among its members; establishing more efficient liaison between the said units of SUNY and its Board of Trustees; and strengthening the State University system generally.

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State University of New York at Albany Proposed Association of University Councils (2)

Plans are being made to hold the first general meeting of the association in the fall when the full membership is expected to discuss the program of the organization based upon a white paper being developed by the directors as an outgrowth of the discussion of purposes of the group as outlined in its by-laws.

James H. Warren, vice chairman of the State University Board of Trustees, stated during the meeting that the activities of the association could contribute greatly to the efficiency of SUNY and could aid the Board of Trustees in its work. He added that he looked forward to the development of the association.

Officiers

President - Mr. Robert Ecker, Cobleskill 1st V.P. - Mrs. Amalie Wallace, Old Westbury 2nd V.P. - J. Vanderbilt Straub, SUNYA Secretary - Mrs. Edna MacAffer, SUNYA Treasurer - Mr. Joseph Quirk, Geneseo

Directors

J. Vanderbilt Straub, SUNYA
Joseph Quirk, Geneseo
Gerald Saltarelli, University at Buffalo
Robert Ecker, Cobleskill
Peter Corson, College at Buffalo
William Stalder, Canton
Mrs. Charles Rider, Oneonta
Richard Lawrence, Plattsburgh
Arthur Hug, Jr., Old Westbury
Boris Burkovich, Downstate Medical Center
William Ryan, Maritime College
Anthony Mastroanni, Farmingdale Technical College
Lawrence Quilty, SUC New Paltz
George Grove, Rome-Utica Upper Division College

Ronald Stewart, a research associate in the Atmospheric Science Research Center at State University of New York at Albany, is involved in research to find beneficial uses for thermal discharge from electric generating stations. The discharge is now a major problem of environmental pollution.

The stations draw water from a stream to cool the generating operations and then discharge the heated water back into the stream. Though the temperature rise is only between 10 and 30 degrees Farenheit above the intake level, that difference can have disasterous effects on fish in the stream.

The complete biological side of a fish life includes living in a water temperature that is between 32 and 72 degrees, a 40-degree span. If water which is 30 degrees warmer than intake temperature is discharged, the fish is subjected to living 75% of his life span, in terms of life temperatures. According to Stewart, "You trigger all the physiological mechanisms at all the wrong times."

A trip to Scotland prompted Stewart to begin his study of thermal discharge. The Scots didn't have a thermal pollution problem. They were using heated water to raise fish faster under a controlled life span, rather than studying the deleterious effects of thermal discharge. That operation gave Stewart the idea of recycling water for beneficial purposes.

In September 1970, Stewart and John Mather, director of the Office of Recovery, Recycle, and Reuse in the State Department of Environmental Conservation, conducted a seminar on "Beneficial Use of Thermal Discharge" to discuss the possibilities raised by the process observed in Scotland.

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Working with the Research Foundation of State University of New York, Niagara Mohawk Power Corporation, and the New York State Department of Environmental Conservation, Stewart is studying the possibility of using thermal discharge from electric generating stations to control the climate of an enclosed area. The first step is to collect data on the possibilities and limitations of using thermal discharge.

The research is conducted in a 10 by 40 foot plastic building constructed on land made available by the Niagara Mohawk Power Corporation to the Research Foundation for the project. Pipes will be installed in the soil for conducting the thermal discharge to simulate the temperature of the discharge from the fossil fuel plants as well as from Niagara's Nine Mile Point Nuclear Plant.

Said Stewart: "This experiment will run for one year. What we want to do is to use the heat to control temperature and actually use the water to control the humidity in the building". Though nothing will be grown in the building, the solar radiation in the building is sufficient to grow plants in the winter.

While the initial study is of short duration, long-term benefits are expected.

"Agriculture will probably gain the most, at first," Stewart predicts. "If we could find a way to grow crops all year, say in a northern climate, we could greatly affect the amount of available food in the world".

"The amount of growth you get under controlled conditions is much greater than under natural conditions," reports Stewart. Another benefit the study could produce would affect the raising of fowl and beef. "If we show that we can control the range of the temperature within the course of one year, we can go to someone in animal husbandry, tell them what we can do, and be advised as to what animals will survive best in that climate." He added, "If you keep the temperature at about 40 degrees, the food eaten by an animal can be turned into meat instead of being used as heat energy within the animal during the winter."

Assisting Stewart on the project is James Droppo, a doctoral candidate. The study was made possible by a \$25,000 grant from the Niagara Mohawk Power Corporation and the New York State Department of Environmental Conservation.

Speakers covering topics ranging from accounting to Yugoslavia are available through two speakers' bureaus operated by State University of New York at Albany.

Faculty and staff speakers may be arranged through the Faculty-Staff Speakers' Bureau, while student speakers are available through the Student Speakers' Bureau, sponsored by the department of rhetoric and public address and the Debate Society. Wine, taxes, astronomy, folk music, birds, and Bulgaria are among the varied topics covered by the speakers.

Persons or organizations interested in obtaining a speaker from the faculty or staff should contact the university Community Relations Office.

Information about student speakers may be obtained by calling Roger Rozendal at 457-8470.

Costs vary with the occasion, the speaker, and the budget of the group making the request. A customary minimum honorarium of \$35 is paid to faculty and staff members, though other arrangements may be made. A \$5 fee is charged to cover costs of arranging for student speakers, with additional honoraria at the discretion of the host group. In the event a group has no budget for speaker fees, the \$5 may be waived if transportation is provided.

Benjamin E. Chi has been appointed chairman of the physics department at State University of New York at Albany, and Robert P. Lanni, assistant chairman.

Dr. Chi, who joined the faculty in 1965, is a graduate of Antioch College where he majored in physics. He received his doctorate in physics from Rensselaer Polytechnic Institute in 1962.

Recent additions to the department include Hassaram Bakhru, from Yale University, Nelson Cue, from State University of New York at Stony Brook, and Wilfried Scholz, from the University of Pennsylvania, as assistant professors; and Norbert Rosenzweig, from Argonne National Laboratory, as professor.

Charles T. O'Reilly, who has been serving as acting vice president for academic affairs since July 1969 at State University of New York at Albany, has returned to his position as dean of the School of Social Welfare.

Dr. O'Reilly joined the university faculty as dean of the school in 1968. Currently more than 100 students are in the school which has a 19-member faculty. It was established in 1964.

Three members of The Milne School science department are involved in the dissemination of new methods and materials in teaching science. Milne is the campus laboratory school of State University of New York at Albany.

Thomas J. Atkinson, assistant professor in science education, will chair the "Contributed Papers" session of the "College Chemistry and Physical. Science Section" at the National Science Teachers Association convention in Washington, D.C. on March 26. The physical science course offered by the Institute for Services to Education will be the topic of the papers and discussions involving institute representatives and faculty members from Jackson State, Bishop, Alabama A & M, and North Carolina A & T colleges.

Thomas A. Boehm, chairman of the Milne science department, conducted a National Science Foundation-sponsored workshop for 35 junior high school science teachers from the New Haven area in February. The meeting was designed to help teachers implement the activity-centered junior high science program which has been pilot-tested at Milne during the past four years.

Barbara Schermerhorn, supervisor of science teaching, has been appointed to be the circulation manager of the Science Teachers' Bulletin, the official publication of the Science Teachers Association of New York State.

Special to WSUA 4 ASP IMMEDIATE

H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services STATE UNIVERSITY OF NEW YORK AT ALBANY

IMMEDIATE

A five-year term as dean of the College of Arts and Sciences will come to an end in August when O. William Perlmutter relinquishes that position in order to concentrate on his professional interests and his post as professor of political science and sociology. He will also serve as special consultant to President Benezet in educational planning.

In acknowledging the dean's resignation, Mr. Benezet commented on Dr. Perlmutter's major contribution to the university's five years of extraordinary growth saying, "SUNYA will always be grateful."

When inviting the dean to serve as special consultant the president referred to the many problems before the institution and stated, "It will be important to have your advice. I know of few people with as keen a sensitivity to the learning process as yours."

During the five year tenure Dean Perlmutter has worked to strengthen and reform undergraduate education, encouraged minority area studies, as well as environmental and international studies. This year in particular he was relieved from administrative duties to develop further the university's international programs. He has also devoted considerable effort to the work of the Educational Policies Committee.

Academic Vice President Phillip Sirotkin has been asked to form a search committee to seek a replacement for the dean. Appointments will be announced soon.

High school mathematics teachers from the Capital District are being invited to bring up to 12 of their students each to a mathematics conference at State University of New York at Albany, Thursday, March 25, in the Campus Center Assembly Hall from 1 p.m. to 3 p.m.

Jointly sponsored by the Capital Area School Development Association and the university's department of instruction - mathematics, the conference will feature Philip Peak, of Indiana University, who will speak on statistics and probability as career fields.

There is no charge and registration is not required, but educators who plan to attend are advised to notify CASDA at 457-3830 on or before March 22, indicating the size of their groups.

State University of New York at Albany, in cooperation with the New York State Museum and Science Service, will offer eight weeks of archaeological field training during the 1971 summer session. Archaeological research will be conducted in the course of training students the techniques of excavation.

Excavations will be carried on at two or more prehistoric sites. One of the sites will be located in the Susquehanna River valley, another on the coast of Maine. As many as two additional sites in the Albany area may be excavated, including one historic site.

Most students will be required to attend intensive pre-session training in archaeological techniques on campus June 14-25.

During the regular session, students may then take "Archaeological Field Research" for six units or "Advanced Archaeological Field Research," for three to six units. The latter is open to graduate students.

Students will be housed in facilities near their respective sites during the regular session. Transportation to and from the sites will be provided. A few assistantships will be available for qualified students.

Further information about the program may be obtained from Dwight Wallace, director of the program. Applications and supporting materials must be received by April 5. Notification of acceptance will be made by April 14.

A program of chamber music will be presented Monday evening, March 22, at 8:30 in the Recital Hall of the Performing Arts Center at State University of New York at Albany. The program will feature Charles F. Stokes of the music faculty. Entitled "Music for Strings and With Flute", the concert will include works by Bach, Stamitz, Mozart, and Kuhlan.

The performers, members of the music department faculty, include Marvin Morgenstern, violin; Karen Tuttle, viola; Charles Stokes, viola; John Goberman, cello; and Irvin Gilman, flute.

On Friday, March 26, Irvin Gilman will give a flute recital assisted by Rene Prins, oboe, Ruth McKee, bassoon, and Findlay Cockrell, piano. Works by Quantz, Eldin Burton, William Grant Still, Donjon, Villa Lobos, and Vivaldi will be performed.

The University Community Symphony Orchestra, directed by Nathan Gottschalk, will perform Sunday, March 28, at 7:30 p.m. in the Main Theatre. The program will include Mozart's "Symphonia Concertante" will soloists Ruth McKee, bassoon; Charles Boito, clarinet; Daniel Nimetz, horn; and Rene Prins, oboe.

Handel's "Concert Gross" also will be featured in the program with student soloists Mimi Zweig, Joseph McGauley, Richard Noyes, and Susan Morton. The program will be concluded by a performance of Mendelssohn's Symphony No. 5.

Nearly 300 anthropologists are expected to attend the Northeastern Anthropological Association annual conference being hosted this year by State University of New York at Albany April 8 through 10.

Delegates to the 11th annual meeting are expected from Canada, New Jersey, Massachusetts, Rhode Island, Maine, Pennsylvania and Connecticut as well as from throughout New York State.

George Klima, acting chairman of the anthropology department, will direct a program that includes seven symposia and delivery of 14 papers on such topics as applied anthropology, ethnocentrism, kinship theory, and the effects of economic change on cultures.

The public is invited to the sessions which will be in the Campus Center and in Lecture Centers 20, 21, and 22.

The University Library of State University of New York at Albany received a pledge of \$1200 from the mother of an alumna for the purchase of books.

Mrs. Marian Roeck, in a letter to Jonathan Ashton, director of the library, expressed a desire to give the library a gift in memory of her daughter, Jean Mary Roeck, Class of 1950.

According to the letter, Jean "loved her Alma Mater and appreciated the privilege of attaining her B.A. and M.A. in English at the State University."

As an undergraduate, Miss Roeck was a literary editor of Primer magazine. She later taught tenth grade English for 19 years before her death last August.

Louis T. Benezet, president of State University of New York at Albany and the SUNYA Foundation, has announced the acquisition of 200 acres of land in the Adirondack Mountains. Mr. and Mrs. Howard A. LaRose, of Lake George Village, donated the property to the SUNYA Foundation "with the hope that we shall in some small way promote higher education in our Empire State". Mrs. LaRose is president of the Lake George Historical Society.

According to the SUNYA Foundation, the land will be used as the site for a newly-acquired radio telescope. The Carnegie Institution of Washington donated the radio telescope to Dudley Observatory, representing SUNYA, RPI, and Union College.

Before the telescope could be accepted, a suitable track of land had to be acquired. The sensitivity of the instrument necessitates its being located in a protected valley, sheltered from strong winds, heavy snow storms and any direct radiation from radio and TV stations and radars. The 200-acre site, located in the Town of Bolton, was one location found suitable by the project director, Professor Joseph Erkes of the department of astronomy.

Once installed at its Adirondack site, the telescope will be the largest in the state and one of the largest fully steerable instruments in the country. All professional astronomers in the tri-city area will have access to the radio telescope and "teaching and research will be the major uses for the instrument", commented Professor Erkes.

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State University of New York at Albany Radio Telescope -2-

In response to acquiring the property, Dr. Benezet said: "The 200-acre gift from Mr. and Mrs. Howard LaRose, to construct the new radio telescope in the Lake George area, is a major event in SUNYA history. It makes possible the establishment of a scientific instrument that will have untold effect in our region. We have gladly joined the Dudley Observatory in this venture. Mrs. LaRose continues her remarkable record as a citizen of civic-mindedness second to no one in the Lake George area."

United States Senator Mark O. Hatfield, of Oregon, will be the commencement speaker Saturday, May 22, at State University of New York at Albany.

Senator Hatfield in 1966 was elected to the U. S. Senate after having served as the first two-term Oregon Governor in the 20th Century. Before entering politics he was associate professor of political science and dean of students at Willamette University.

The future commencement speaker serves on the Interior and Insular Affairs Committee, the Commerce Committee, the Senate Select Committee on Small Business, and the Select Committee on Equal Educational Opportunity. He is counted as a fiscal conservative but refuses to cut into the budget for investment in human welfare such as aid to education, air and water pollution control, and health care programs.

Abolishing the draft by the creation of a volunteer army and the elimination of wasteful spending in the military budget have been two of Senator Hatfield's continuing concerns. The McGovern-Hatfield Amendement To End The War sought to end the flow of funds, except economic aid, to South Vietnam and Laos in the absence of a congressional declaration of war. The amendment provided for the withdrawal of troops from Vietnam after December 1970 and for the curtailment of funds to Cambodia. The Senator has been a strong supporter of efforts to increase U. S. activities in oceanography.

A study of "Steady State Society" is being undertaken by the Center for the Study of Science and Society at State University of New York at Albany, in cooperation with the Institute on Man and Science at Rensselaerville. Open lectures by leading thinkers in economics and science will be given this spring on campus and at the institute.

The ideal of ever-accelerating economic growth faces several challenges.

Among them are the threatened exhaustion of many limited natural resources,
pollution, and diminishing returns of growing production in terms of improvement
of the quality of life. Wise restraint of further growth and a new system of ethical
and economic values are seen as needed. Also viewed as necessary by many
economists is better utilization of productive capacities for the benefit of underprivileged sections of the world.

Kenneth Boulding, professor of economics at the University of Colorado, will speak on "The Theory of Deteriorating Systems" at 2:30 p.m., April 2 in the Campus Center Assembly Hall. On April 31, at the same time and location, a panel will discuss "Prerequisites of a Steady State Society." Leading the discussion will be the noted writer and social critic, Lewis Mumford. Panelists will be faculty members from area colleges, industry representatives, and state legislators.

The department of Slavic languages and literature at State
University of New York at Albany will sponsor an April 19 symposium in tribute to Alexander Solzhenitsyn, winner of the 1970
Nobel Prize in literature. The program will begin at 8 p.m. in the Campus Center Assembly Hall.

Participants in the symposium, for which there is no charge, will be Professors Nicholas Pervushin of McGill University, George Gibian of Cornell University, and Alexander Obolensky of Albany.

Their respective topics will be "The Literary Craft of Solzhenitsyn," "Perspectives on Solzhenitsyn," and "Solzhenitsyn in the Main Stream of Russian Literature."

Solzhenitsyn's most famous works are "One Day in the Life of Ivan Denosivich", "Cancer Ward", and "The First Circle".

The next issue of <u>Leaders in Education</u>, a directory of outstanding educators, will include a biographical sketch of Reno S. Knouse, professor of distributive education, School of Education, State University of New York at Albany.

Professor Knouse has been a member of the faculty since 1946. He is the author or editor of more than 60 articles, research studies, bulletins, and textbooks. As a member of numerous national professional associations, he has been active as an officer, committee member, chairman, and speaker. He is listed in Who's Who in New York, Who's Who in the East, Who's Who in American Education, Dictionary of International Biography, and Successful and Creative Personalities of the World.

Professor Knouse observed his 25th anniversary as a member of the faculty by taking his first sabbatical leave during the fall semester. Besides two writing assignments, he participated in a number of professional activities. He is the editor of three recently published bulletins in the field of distributive teacher education. The bulletins are sponsored by the Research and Publications

Committee of the Council for Distributive Teacher Education chaired by Professor Knouse. They were published by Ferris State College, Indiana University, and the University of Kentucky.

H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services STATE UNIVERSITY OF NEW YORK AT ALBANY OFFICE OF COMMUNITY RELATIONS I MMEDIATE

"Washington Art" and "Drawings and Prints by Thom O'Connor" are the two new exhibits which will open Thursday, April 1, at the Art Gallery of State University of New York at Albany.

"Washington Art" was organized by Professor Peter Thomas of State University

College at Potsdam in collaboration with William Christenberry, professor of sculpture

at the Corcoran School of Art in Washington, D. C. The exhibit includes 34 works by

13 artists, notably Gene Davis, William Christenberry, Edward McGowin and Rockne

Krebs. The works range from prints, paintings and sculpture to an experiment in

time and identity.

"Drawings and Prints by Thom O'Connor" are examples of recent work by the associate professor of graphics at SUNYA. Mr. O'Connor received his Bachelor of Arts from Florida State University and his Master of Fine Arts from the Cranbrook Academy of Art. He has been visiting artist at Smith, Vassar, and Williams, and has received several fellowships from the Tamarind Workshop. He also has been given a SUNY research fellowship and grant-in-aid.

Mr. O'Connor has had previous exhibitions at the Albany Institute of History and Art, the Whitney Museum of American Art, and the Boston Museum of Art. His work is included in collections at the Museum of Modern Art, the Library of Congress, and several European museums. He uses a limited color scheme of low-contrast tones which give his subjects, usually single figures, a subdued, dream-like atmosphere.

Both exhibitions will open at a public reception on April 1 at 7:30 p.m. in the gallery, and will continue through April 25. The gallery is open Monday through Saturday from 9-5, Wednesday evening from 7-9, and Sunday afternoon from 2-5.

State University of New York at Albany will host an international conference on the "Statistical Properties of Nuclei" August 23-27. The conference, chaired by SUNYA professor of physics Jagadish B. Garg, will be sponsored by the International Union of Pure and Applied Physics, the American Physical Society, and the university.

The conference organizing committee includes Dr. Garg and Norbert Rosenzweig of SUNYA, Robert C. Block and Daniel Sperber of RPI, Norman Francis of the Knolls Atomic Power Lab, Herman Freshback of MIT, William W. Havens, Jr. of Columbia, and Eugene P. Wigner of Princeton. An international advisory group will assist the committee.

Supportive grants for the conference have been received from the U.S. Atomic Energy, the National Science Foundation, and the International Union of Pure and Applied Physics.

Sessions will consist of both invited and contributed papers. The deadline for contributed papers is May 31. Attendance will be by advance registration. Further details may be obtained from Dr. Garg, Nuclear Accelerator Laboratory, SUNYA, 1400 Washington Avenue, Albany 12203.

Two Albany residents and a resident of Pittsfield, Mass., an alumnus of State University of New York at Albany have been elected to the SUNYA Foundation board of directors. Richard F. Lindstrom, Lawrence W. Strattner, Jr., and Thomas W. Whalen III will serve four-year terms.

Mr. Lindstrom, president of the First Trust Company of Albany, is a resident of Delmar and a graduate of Colgate University. He is director of the Y.M.C.A., Park and Shop Corporation, Capital District Chamber of Commerce, Hudson River Club, and the Albany County Youth Bureau. He is also a trustee of the Christian Brothers Academy, secretary of Better Albany Living, Inc., and a member of the Rotary Club of Albany.

Mr. Strattner, president of the Berkshire Life Insurance Company, received his bachelor's and master's degree from the Albany university. He is a member of the board of governors of the Berkshire Medical Center, a vice president and member of the executive board of The Great Trails Council, Boy Scouts of American, and a member of the Mayor's Urban Coalition and of the board of trustees of Albany Medical College.

Judge Whalen, of the City Court of Albany, is a graduate of Manhattan College and Albany Law School. He is a member of the American, New York State, and the Albany County Bar associations. He also is currently a member of the boards of directors of the Clinton Square Neighborhood Association, Senior Citizens of Albany, Inc., Tall Timbers Country Club, and the University Club, and of the board of governors of the Hudson River Club.

The SUNYA Foundation was established to encourage giving to SUNYA to aid the university in its commitment to the educational needs of the state. The foundation is a separate, non-profit educational corporation that serves as a link between university and its alumni as well as the community. Samuel E. Aronowitz is president of the 14-member board of directors.

IMMEDIATE

A concert, "Ensembles with Trumpet," will be given Monday, March 29 at 8:30 p.m. in the Recital Hall at State University of New York at Albany. James Morris, of the university's music faculty, will be featured artist.

On the program will be works by Honegger, Chavez, Powell, Corelli, and D'Indy. Assisting artists will be the American String Trio; Charles Boito, clarinet; Findlay Cockrell, piano and harpsichord; Irvin Gilman, flute; Susan Lurie, flute; Joseph McGauley, violin; Ruth McKee, bassoon; and Rene Prins, oboe.

The public is invited to attend at no charge.

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS IMMEDIATE

State University of New York at Albany has been awarded a sizeable grant by the U. S. Department of Health, Education, and Welfare for a two-year project to be conducted by the university's School of Education. According to John A. Ether, professor of education and project director, the grant will be awarded in three phases.

A proposed pre-service training budget of \$155,913 will be used for operations from March to September. Master teachers and teacher corps trainees will be selected by the three agents of the grant. Administrative and instructional costs, as well as intern training salaries will be paid from this part of the grant.

The second phase of the contract is for the first In-Service period from September, 1971 to June, 1972, with a proposed budget of \$101,566. Part of the training will be conducted at the SUNYA campus and the remainder at the on-site locations in the Schenectady City School System. The Community Education Center at Washington Irving High School in Schenectady is one of the sites to be included in the program.

The city of Schenectady and HEW will negotiate the third phase of the contract which includes the intern salaries. The full proposed budget for the local education agency is \$328, 409.

The National Teacher Corps Training concept for the project is unique because it offers a new philosophical approach to educating future inner-city school teachers. "If successful," predicts Ether, "the innovative approaches will be applied to educating future teachers for all levels."

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By accepting the grant, SUNYA's School of Education has made a committment to train a determined number for service in secondary schools in urban poverty areas. But, the committment goes much further than that. "The Teacher Corps is now five years old, and in those first years that basic training concept has been developed and applied," said Dr. Ether. "This is the sixth cycle and the major excitement is that we are attempting to develop a style of teacher education that does not exist anywhere in the country today."

The project director said that there are many reasons why SUNYA was one of the 31 sites selected for Teacher Corps headquarters by HEW. First, a local education authority, the Schenectady School system, stated its willingness to be part of this plan. Secondly, the School of Education expressed a desire to become involved in that kind of training. "If the 31 centers can achieve the goals of this project, you won't recognize schools of education in four years," predicts Dr. Ether. Thirdly, the chief of the bureau of teacher certification stated that certification will be competency based within five years. "The bureau has assisted us in developing the proposal and promised us certification of the teachers we educate under this plan," Dr. Ether reported. "The federal government knows the State Education Department will accept our requirements and will view our strides in teacher education in a leadership light. This is more significant."

Perhaps the most important reason is the expertise exhibited by the School of Education faculty, according to Dr. Ether. "The department has demonstrated, within the past five or six years, skill in doing this kind of work. This is our eighth grant for teacher training in this area from the federal government, all dealing with the preparation of teachers of the disadvantaged. We are not beginners."

(continued)

There are three major objectives of the project. Attracting teachers who have a committment to the students of inner-city schools as well as to teaching is one aim. Additionally, SUNYA will test the whole concept of perform-based criteria-competency based education in the total teaching experience. This approach to teacher education is new and Dr. Ether commented, "If someone is going to test out this concept, I want that person to be a humanist as well as behaviorist."

The third objective is to attempt to change the methods of educating teachers while giving them real classroom experience. "If an institution the size of SUNYA can achieve these changes than the smaller teachers' colleges can achieve the same changes," forecast the SUNYA faculty member. The idea of module situations will be utilized. And, all "methods" will be taught by master teachers on location in micro-teaching situations. "There will be no set course," stated Dr. Ether, "rather there are a series of things we believe teachers ought to know."

The results of the grant can be far-reaching. Innovations applied to educating the inner-city school teacher will affect all teacher training. The changes in teaching will affect the average student as well as the alienated inner-city youth. "Until recently, the system employed in the public schools has been effective for a certain portion of the students. But, the disaffected student has not received the beneficial effects of the system as attested by the high drop out rate and the proportion of failure in urban poverty schools," Dr. Ether said.

Ideas now under consideration include developing instructional modules which include alternate paths to learning, using performance based criteria for teacher competence, and providing a program in which the student-teacher assumes a major portion of responsibility for the pace, dimension and style of training.

State University of New York at Albany HEW grant -4-

Both SUNYA and the Schenectady School system are expected to benefit greatly from the program. For Schenectady, the program should provide specific machinery for a close inter-relationship between the local educational agency, public and private agencies, and the local community.

For SUNYA, the program provides a system of institutional cooperation among all people having a responsible interest in the product of the university. "The product," emphasized Dr. Ether, "is a training program which produces a humanistic and skillful teacher!"

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS I MMEDIATE

An advisory council on accounting has been established by the School of Business at State University of New York at Albany.

Frank W. Kolmin, director of accounting programs at the school, stated that recent developments in the accounting profession indicate a need for closer cooperation between university faculty and employers of university graduates in professional areas. The newly-formed Advisory Council on Accounting, consisting of leading men in the profession, will have the prime function of advising and guiding the accounting faculty in the School of Business in academic, professional, and curricular matters.

Dr. Kolmin pointed out that, given the rapid rate of changes in the accounting profession and in economic developments in general, it is not only necessary to train young people as competent professionals for the present, but to forecast the profession's needs in the future and arrange curricula accordingly.

Accounting faculty members and two accounting students will be non-voting members of the council. Four regular meetings are planned for each year, with additional meetings to be scheduled if necessary. The council will meet for the first time on Wednesday, March 31, in the Assembly Hall. Albert Cloud, senior resident partner of Peat, Marwick, Mitchell & Co., Albany, will serve as chairman.

Other members of the council are Robert All yn, executive director, Board of CPA Examiners, Albany; Eli Werlin, partner, Urbach, Kahn & Werlin, Albany; Robert Gray, executive of West New York State Society of Certified Public

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State University of New York at Albany Advisory Council on Accounting -2-

Accountants, New York; Frederick E. Horn, partner, Arthur Young & Co., New York; Joseph W. Hall, partner, Lybrand, Ross Bros., & Montgomery, New York; John J. Feeny, deputy controller, State Department of Audit & Control, Albany.

Also, Verdon Draper, partner, Price, Waterhouse & Co., Buffalo; Donald Hartley, director of Internal Revenue, Albany; Ronald E. Primavera, partner, Ernst & Ernst, Albany; Lyle Renodin, partner, Walquist & Renodin, Albany; Robert Schlosser, director of professional development, American Institute of Certified Public Accountants, New York.

Also, David F. Linowes, partner, Laventhol, Krekstein, Horwath & Horwath, New York; Peter H. Pinkernell, partner, Arthur Andersen & Co., New York; and James E. Sullivan, junior partner, Haskins & Sells, New York.

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS IMMEDIATE

During February, State University of New York at Albany received a total of \$486, 102 for seven projects in sponsored research, according to a report from the Office of the Vice President for Research Earl G. Droessler.

John B. Bdzil, chemistry, is the recipient of a \$24,200 grant from National Science Foundation for "Environmental Connection Problems," an examination of the interplay between the variables that affect the atmosphere, such as temperature, vapor content, and velocities, and how that interplay affects the stability of the atmosphere.

NSF also has given James Cobine and Bernard Vonnegut of Atmospheric Sciences Research Center \$26,200 for their project, "Vortex Stabilized High Voltage Discharge," an investigation of the electrical properties of hard pressure glow discharge inside of an air vortex. They may be related to the luminous phenomena sometimes observed in tornadoes.

Mr. Vonnegut also received from the Office of Naval Research a \$52,490 grant for "Investigation of Maritime Thunderstorms." The project concerns the measurement of the electrical characteristics of thunderclouds over the ocean.

To Tsoo E. King, chemistry, went an NSF grant for \$31,000 for "NMR Peripheral Equipment for the Chemistry Department, SUNYA." The NMR Fourier Transform will be used for the determination of the structure and function of chemical as well as biological substance. Results can be obtained in a matter of minutes rather than from several thousand repeated scan-experiments which require days of work.

Ramaswamy H. Sarma, chemistry, has a \$24,000 grant, also from NSF, for

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"Magnetic Resonance Studies of Biological Interaction." The primary objective is Area Code 518 457-4901 • 02 • 03

State University of New York at Albany Grant Summary, page 2

to delineate the structural and geometric aspects of the interaction of anticancer drugs with DNA (genetic material) and cancer-related enzymes. The information is expected to be of immense use in selecting drugs for treatment as well as in the designing of better anticancer agents.

Robert D. Allen, biological sciences, has a renewal grant for his \$318,212

Public Health Service project, "Cell Organization and Dynamics by Improved

Methods," and David L. Edwards has an NSF grant of \$10,000 for "Assembly

Processes in Membrane Systems,"

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS I MMEDIATE

Two search committees have been formed at State University of New York at Albany to find candidates for the positions of dean of graduate studies and dean of the College of Arts and Sciences. The successful candidates will succeed Edgar W. Flinton, who has asked to retire effective Sept. 1, and O. William Perlmutter, who is relinquishing his position to concentrate on his professional interests and to return to his post as professor of political science and sociology.

Harry L. Frisch, associate dean of the College of Arts and Sciences, heads the committee to make recommendations to Academic Vice President Phillip L. Sirotkin for a successor to Dr. Flinton. Others on the committee are Dorothy M. Major, nursing; J.Ralph Tibbetts, education; John J. Farley, library science; Walter E. Knotts, English; Vincent F. Cowling, mathematics; Richard D. Teevan, psychology; Donald J. Newman, criminal justice; Max Siporin, social welfare; Joseph Szoverffy, comparative literature; Michael F. Haines, doctoral student in curriculum-instruction; Steven T. Hulbert, doctoral student in educational administration; and Richard D. Pfister, doctoral student in educational administration and president of the Graduate Student Association. Robert McFarland, assistant dean of graduate studies, has been appointed secretary of the committee.

L. Gray Cowan, dean of the Graduate School of Public Affairs, heads the search committee for a dean of the College of Arts and Sciences. Others named to the committee by Dr. Sirotkin are Robert D. Allen, biology; Shirley Brown, psychology; Neil Brown, student life; Stanley Blount, geography; William Reese, philosophy; Robert Morris, undergraduate studies; and Beverly Clark and Norman Rich, undergraduates.

The two committees are seeking nominations of any qualified persons for the positions.

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STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS IMMEDIATE

Kenneth Boulding, professor of economics at the University of Colorado, will give a public address Friday, April 2, at 2:30 p.m. in the Campus Center Assembly Hall at State University of New York at Albany. His lecture is part of the study of "Steady State Society" being undertaken by the university's Center for the Study of Science and Society in cooperation with the Institute on Man and Science at Rensselaerville.

Dr. Boulding is a director of the Institute of Behavioral Science at the University of Colorado. His topic will be "The Theory of Deteriorating Systems". At the institute the noted scholar is program director for the Program of Research on General Social and Economic Dynamics.

Dr. Boulding, who has 13 honorary degrees, is the first speaker scheduled for a series of open lectures by leading thinkers in economics and science to be given this spring on campus and at the institute. Central to the talks and discussions will be the challenges facing ever-accelerating economic growth. Among them are the threatened exhaustion of many limited natural resources, pollution, and diminishing returns of growing production in terms of improvement of the quality of life.

The previously announced lecture by Lewis Mumford, scheduled in the series for the latter part of April, has been cancelled.

CORRECTION: Editors, please note: In the press release dated March 24 and concerning newly-appointed members to the board of directors of the SUNYA Foundation, there is an error in the last sentence. President Louis T. Benezet is president of the 1400 Washington Ave., Albany, New York 12203 board, not Samuel E. Aronowitze CThe proping regretted.

Community Relations Office

State University of New York at Albany

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STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS I MMEDI ATE

FSTVL 71, an 11-day festival of "electronics, music, and merriment" will be held at State University of New York at Albany March 10-21. The festival, which concentrates on electronics and their use in music, is sponsored by SUNYA's music department, Student Association's Music Council, the New York State Council on the Arts, and the Chancellor's Office for University-wide Activities. Seven events are planned.

The festival will open Wednesday, March 10, with the third of the music department's series of Electronic Music Councerts in the Art Gallery at 8:30 p.m. Pieces featured on the program are Larry Austin's "Quartet Three," Ron Perera's "Alternate Routes," and Luis de Pablo's colleage, "We."

Friday, March 12, the Music Council will host composer Salvatore Martirano for a two-event evening of his works. The first, at 8 p.m. in the PAC Main Theatre, is "L's G. A.". The piece is scored for three films, a gas-masked politico, helium bomb, and two channel tape, and uses as its text the words of Lincoln's "Gettysburg Address." It has been termed a "savage and searing artistic indictment of the American culture of death".

At 9 p.m. in the Art Gallery, Martirano will unveil a new instrument for the synthesis, performance, and spatial movement of sounds, "The Mar-Vil Construction". Built by Martirano and James Divilbiss, the machine consists of 25 styrofoam speakers and a small digital computer for the synthesis, mixing, and moving of sounds.

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(more)

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Frederick Rzewski, composer and pianist, will give a recital of contemporary works for piano and piano with electronics on Monday, March 15, at 8:30 p.m. in the PAC Recital Hall.

Composer Kenneth Gaburo, will present an intermedia-dance-choral concert in the Art Gallery on Wednesday, March 17 with the New Music Choral Ensemble III. Entitled "Jesture Music," the performance will concentrate on different vocal-electronic and electronic-vocal aspects of human speech sound.

On Friday, March 19, composers John Cage and Lejaren Hiller will direct a crew of 4 harpsichordists, 16 tape recorder operators, 16 movie projector operators and innumerable slide projector operators in a four-hour presentation of their intermedia masterpiece, "HPSCHD".

On March 20 at 7:30 p.m. in the Art Gallery, as part of the First State University Wide Electronic Music Convention being held here, a concert of electronic works by composers in the State University system will be presented. It will feature, among others, the work of electronic music pioneer Bulent Arel.

The final event of FSTVL will be presented at 9:30 p.m. Saturday, March 20, and at 4 p.m. on Sunday, March 21. With music by Joel Chadabe and lighting design and effects by Jerome Hanley, "An Experiment in Theater" will explore the relation between man's perception of sound and light, timbre and color.

All concerts in the festival are open to the public. There will be a \$3 admission charge to the Martirano, Rzewski, and Gaburo concerts. Tickets for these concerts may be reserved by calling 457-4879 weekdays between 12 and 1 p.m. and will also be available at the respective doors the night of the concerts. All others are free.

The theatre department of State University of New York at Albany has announced the second of the 1970-71 Futterer Lectures sponsored by the Theatre Alumni Association. John Bailey Fernald will lecture on "Anton Chekhov and His Revolution," March 10, at 8 p.m., in the Studio Theatre of the Performing Arts Center.

Mr. Fernald is an eminent international theatre scholar, director and producer. He served as the Shute Lecturer at the Art of the Theatre at Liverpool University and has published extensively. Mr. Fernald also served for 10 years as principal of the Royal Academy of Dramatic Art, and staged the first production in England of Brecht's The Caucasian Chalk Circle.

Mr. Fernald previously was director of the John Fernald Company of the Meadow Brook Theatre, Rochester, Mich., and head of the Academy of Dramatic Art of Oakland University.

STATE UNIVERSITY OF NEW YORK AT ALBANY H. David Van Dyck, Assistant to the President Nathalie Lampman, Director, Information Services OFFICE OF COMMUNITY RELATIONS I MMEDI ATE

Dr. Dorothy M. Major, dean of the School of Nursing, State University of New York at Albany, has announced the formation of an advisory committee on the education of the registered nurse student. Functions of the committee are to make recommendations to the faculty on questions dealing with admissions policies, counselling practices and curriculum modifications which may be needed to assist the registered nurse who seeks to further her education by obtaining the baccalaureate degree. It is anticipated that the committee will confer with representatives of various nurse groups concerned with advancing the education of the registered nurse.

Marjorie Meyer, chairman of the curriculum committee of the school, will serve as secretary to the committee. Other members are Mrs. Ellen Scott, chairman of the Education Committee of Districts 9-10 of the State Nurses Association; Sister Katherine Graber, director of nursing, St. Peter's Hospital; Ruth Simpson, educational consultant, Office of Nursing Manpower; Douglass Johnson, health coordinator, Department of Mental Hygiene; Rosalyn Koffman, counsellor to registered nurse students, Russell Sage College; Mrs. Norma Finke, student; Diane Weber, student; Harry Lewis, Director of Adult Basic Education, SUNYA.

High school musicians and vocalists from around the state will show off their talents March 14 at State University of New York at Albany in competition for this summer's School of Orchestral Studies and School of Choral Studies at the Saratoga Performing Arts Center.

Some 350 students are expected to attend the Bureau of Music Education, State Education Department, competition in the Performing Arts Center on campus.

Members of The Philadelphia Orchestra will choose 100 musicians from among the competitors, and 100 vocal winners will be selected by judges from the State University College at Potsdam.

Jack J. Bull off of State University of New York at Albany has been invited to join a group which will travel widely in an attempt to build understanding among the world's scientists.

Dr. Bulloff, acting chairman of the department of history and systematics of science, and other American scientists will visit England, Germany, Norway, the Soviet Union and Czechoslovakia as part of the 1971 Research Scientists Goodwill People-to-People Travel Program delegation. The privately-funded delegation is composed of scientists chosen on the basis of interest and leadership in scientific research.

Dr. Bulloff was also recently nominated for the office of vicepresident of the Technical Association of the Graphic Arts for 1971-72.

The TAGA is the research organization of the printing and publishing industry. If elected, Dr. Bulloff will be installed as vice-president at the organization's May 11 conference in Rochester.
