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University Adopts New Health Insurance Plan

A new health insurance plan with significantly increased benefits in major medical coverage for participating members of the faculty and staff—at no increase in cost to them—was adopted by the University, effective September 1. The change does not affect Blue Cross hospitalization coverage, which will continue as in the past. However, the Blue Shield surgical-medical plan has been replaced by a program underwritten by the Equitable Life Assurance Society, which has been the University's major medical carrier.

What are the advantages of the new plan?

1—Less red tape. Previously, to receive payment, two claim forms usually had to be filed. Now, with only one company involved, the waiting time for payment should be shorter.

2—Increased coverage. Maximum coverage has been increased from \$20,000 to \$100,000. (Maximum coverage for in-hospital psychiatric costs

has been increased from \$5,000 to \$10,000.)

3—Fewer deductions. Under the new plan, the \$100-deductible clause may be applied to *any number* of causes for each covered individual. The \$100 deductible must be accumulated over a six-month period within one calendar year, and this requirement need be met only once during the calendar year. (Previously, the \$100-deductible clause applied to each cause.) Also, the payment of 20 percent of charges (after the \$100 deductible) required of the patient will now apply only to the first \$5,000 worth of covered charges.

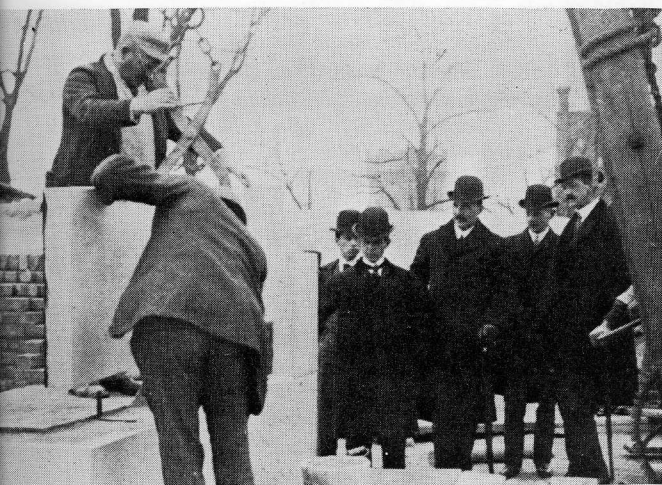
Participants in the plan are advised to keep this fall's bills (including prescriptions), since medical expenses for the last three months of 1974 will be applicable to next year's claims, and to be sure each bill includes the patient's full name and, on doctor's bills, the nature of the ailment.

Founder's Hall Selected as Historic Landmark

On September 18, the National Park Service of the U.S. Department of the Interior designated the University's Founder's Hall as a National Historic

Landmark, one of 21 sites newly selected to be added to the existing 1,136 listed in the National Register of Historic Places.

Ivy-covered Founder's Hall, a seven-story limestone and brick building at the head of the 66th Street driveway in the center of the campus, was the first permanent structure erected by The Rockefeller Institute for Medical Research following the purchase of the site by John D. Rockefeller in 1903. The Institute's board of directors selected the architectural firm of Shepley, Rutan, and Coolidge to design a building which would be "as simple as is consistent with its present purpose, future additions, and general utility." Ground was broken in July 1904, and cornerstone laying ceremonies were held on December 3 of that year. (See photograph). Countersunk into the stone was a copper box containing an outline history of the young institution. The building was formally dedicated on May 11, 1906.



Cornerstone laying, Founder's Hall, December 3, 1904: At the rear, left to right, Christian A. Herter (?), L. Emmett Holt, T. Mitchell Prudden, Simon Flexner, and Hermann M. Biggs, members of the board of directors.

Kappas Appointed Physician-in-Chief

Dr. Attalah Kappas has been appointed to succeed Vice President Maclyn McCarty as physician-in-chief at the Rockefeller University Hospital. This move makes it possible for Vice President McCarty, who has been physician-in-chief since 1960, to devote a larger portion of his time to working with the administration and trustees on University-wide programs.

Dr. Kappas, who came to Rockefeller in 1966, has been serving most recently as senior physician and as program director of the National Institutes of Health-supported Clinical Research Center at the Hospital. In addition to his new duties as physician-in-chief, he continues in charge of the metabolism-pharmacology laboratory in which he is primarily concerned with drug and hormonal control of porphyrin heme, heme-protein synthesis, and heme-related diseases.

In announcing the change, which became effective on September 15, President Seitz stated: "Professor McCarty's new concerns as a vice president will be in addition to his continuing to serve

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Darnell Named Astor Professor

President Seitz has named James E. Darnell, Jr., a Vincent Astor Professor under a grant established early this year by The Vincent Astor Foundation. The \$2 million grant, which was announced by Brooke Astor (Mrs. Vincent Astor), president of the foundation and a trustee of the University, provides for the establishment of two endowed chairs to be held by senior scientists whose past work and planned investigations relate to one of the fields basic to achieving a deeper understanding of how to treat and prevent cancer. (Gerald M. Edelman, 1972 Nobel Prize winner, was named to the first Astor chair last February.)

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Concerts Scheduled

The University's regular series of subscription concerts—15 Wednesdays at 8 P.M. in Caspary Auditorium—begins on October 9. The free Sunday afternoon series—seven concerts at 2:30 P.M. in Caspary—begins on October 27.

The Wednesday schedule is: Gayle Smith, cellist, and Samuel Sanders, pianist, in music of Bach, Britten, and Popper (October 9); Carmencita Lazada, violinist, and Mitchell Andrews, pianist, in a concert of sonatas (October 23); The New York Chamber Soloists, playing Mozart and Bach (November 6); Quartetto Esterhazy of Amsterdam in music of Michael Haydn, Mozart, and Boccherini (November 20); Bruce Hungerford, pianist, playing Schubert and Beethoven (December 4); Giulio Gari presents a Christmas concert of Vivaldi's "Gloria" Musica and Menotti's opera, "Amahl and the Night Visitors" (December 18); an evening of Baroque music with Henry Schuman and others (January 8); Walter Trampler, viola and viola d'amore (January 22); Ilan Rogoff, pianist, playing Bartok, Liszt, and Schumann (February 5); the Guarneri String Quartet (February 19); Yoyo Ma, cellist, and Emanuel Ax, pianist (March 5); Karr-Lewis Duo, double bass and harpsichord (March 19); The Festival Winds playing Rossini, Françaix, Poulenc, and Beethoven (April 2); Theodore Lettvin, pianist, playing Schubert and Liszt (April 16); and the Cleveland String Quartet (April 30).

The Sunday concerts (no tickets required) will be: Velma Richter, Brazilian pianist (October 27); a concert featuring the music of composer Thomas Wagner with string quartet, soprano, and piano (November 17); Trio Elvetico from Switzerland, playing Haydn, Beethoven, D'Alessandro, and Hummel (February 16); Ani Kavafian, violinist (March 9); Marilyn Vondera, soprano (April 6); Jelle Atema, flutist, and Helen Ghiradella, pianist, in a program of Bach, Geracini, Polenc, and Prokofiev (April 27); and Marie Rhines, violinist, playing Telemann and Prokofiev, and a folk fiddle and guitar program (May 11).

The Abby dining room will be open concert nights for a buffet dinner from 6 to 8 P.M. For reservations call 1257 or 1258.

Art Classes

The University's regular series of art classes, open to all interested members of the campus community, begins on Thursday, October 17, from 7 to 9:30 P.M. in the recreation room of the Graduate Students Residence. Instruction is given in basic drawing, watercolor, and woodblock printing by J. Forest Vey. Those interested in joining the 15-session series, for which the charge is \$30, may call Mr. Vey at 833-2197.

PROMOTIONS

James Mortko has been appointed chief engineer in the Power House, replacing George Karda, who has retired. Mr. Mortko, who came to Rockefeller in 1955 as a plumber's helper, has been serving as senior watch engineer since 1973 and, for eight years before that, was stationary watch engineer.

Louis Perez has taken over as senior watch engineer. A member of the Power House staff since 1956, Mr. Perez has been a plumber's helper, oiler, mechanic, utility man, and a watch engineer.

Elbin Diaz has been appointed assistant foreman in the Machine Shop, replacing William Dacko who retired in August. Mr. Diaz has been at Rockefeller for 12 years, first as a plumber's helper and then as a plumber.

Julien Rouse, a plumber's helper since 1968, has been promoted to plumber.

Robert F. Luckey, who has held the position of assistant superintendent of purchases and pharmacist since 1970, has been named associate superintendent. Mr. Luckey came to the University in 1958 as assistant pharmacist and was made pharmacist and purchasing assistant in 1964.

University Welcomes New Graduate Fellows

The University welcomes 22 new graduate fellows this fall—16 men and 6 women—as well as 5 new members of the M.D.-Ph.D. program conducted jointly by Rockefeller and the Cornell University Medical College. The new Rockefeller students are:

Larry Altstiel, *University of Illinois, Indiana University*
Patricia Athay, *Reed College* (expected midyear)
Norton Batkin, *Stanford University*
Daniel Bayer, *State University of New York at Binghamton, University of Michigan*
Martha Bobst, *Cornell University*
John Bruer, *University of Wisconsin, Oxford University*
John Eisenstein, *Harvard College*
Alan Engel, *Indiana University*
David Fischhoff, *Massachusetts Institute of Technology*
Milton Friedman, *Reed College*
Janet Gross, *Bates College*

Landsberger Awarded Mellon Fellowship

Frank R. Landsberger has been awarded an Andrew W. Mellon Foundation Fellowship and appointed an assistant professor at the University.

A graduate of Cornell University with a doctorate in physics from Brown University, Dr. Landsberger became involved in studies on the structure of biological membranes while a postdoctoral fellow in biochemistry at the Sloan-Kettering Institute for Cancer Research, working with Doctors John Lenard and Martin Sonenberg and with Dr. John Paxton of Varian Associates. During this time he also collaborated with Professors Richard W. Compans and Purnell W. Choppin of Rockefeller on the structure of influenza virus. He continued these investigations while serving as an assistant professor of chemistry at Indiana University, from 1971 until his present appointment. Dr. Landsberger uses the technique of electron spin resonance spectroscopy supplemented by nuclear magnetic resonance studies. Among the problems currently being studied are the dynamic structure of biological membranes including enveloped viruses such as influenza virus, virus cell interactions, and the transport of small molecules across membranes.

The Andrew W. Mellon Foundation Fellowships were established two years ago to encourage young researchers in basic cell biology, experimental medicine, and related fields.

Terry Jane Lerner, *Vassar College*
Cecilia Lo, *Massachusetts Institute of Technology*
David Maloof, *Georgia Institute of Technology*
Kirk Manogue, *Bucknell University*
Sergiu Marcus, *Institutul Politehnic, Bucharest, City College, New York*
Yoshio Okada, *Gustavus Adolphus College, Nova University*
Richard Peluso, *University of Maryland Baltimore County*
John Simms, *Indiana University*
Yuen Tat So, *Northwestern University*
Pamela Sutherland, *University of Illinois, Columbia University*
Mark Troll, *Amherst College*

Those in the Rockefeller-Cornell program are:

Scott Brodie, *Wesleyan University*
Bruce Korf, *Cornell University*
Theodore Lawrence, *Cornell University*
Arthur Pomerantz, *Yale University*
Carl Rettenmier, *Syracuse University*

Gertrude E. Perlmann 1912-1974

Professor Gertrude E. Perlmann, 62, an authority in the field of protein chemistry, who was associated with this institution for 28 years, died of cancer on September 9. Her major contribution was in research on the structure of pepsin, an enzyme that speeds food digestion. Dr. Perlmann showed how the atoms are arranged in the pepsin molecule, how it breaks down food, and the structural changes that occur when pepsinogen, the inactive form of pepsin, is activated. In 1964, she received the Garvan Medal of the American Chemical Society for her "distinguished service to chemistry."

Dr. Perlmann was born in Reichenberg, Czechoslovakia, on April 20, 1912. She received the doctor of science degree from the German University of Prague where she studied chemistry and physics. From 1937 to 1939, she worked at the Biological Institute of the Carlsberg Foundation in Copenhagen in close collaboration with Fritz Lipmann who, like herself, was later to become a professor at Rockefeller. She joined the Department of Physical Chemistry of the Harvard Medical School in 1939 and from 1941 to 1946 held a joint appointment as a research fellow of the Massachusetts General Hospital and Harvard. She came to Rockefeller in 1946 as a guest investigator under a Commonwealth Fund

Fellowship. She was appointed a research associate in 1947, assistant professor in 1951, associate professor in 1958, and full professor in 1973.

In paying tribute to her, Professor Jules Hirsch said: "Gertrude Perlmann, like so many of the victims of Hitler's madness in Europe, came to



this country to escape tyranny and found an intellectual home here. We remember her as a quiet, scholarly, warm colleague with a ready smile and quick wit."

Dr. Perlmann was a member of the American Chemical Society, the American Society of Biological Chemists, the Biophysical Society, the British Biochemical Society, and the Harvey Society. She is survived by a brother, Professor Peter Perlmann of the University of Stockholm, Sweden.

KAPPAS *continued from page 1*

as senior physician in the Hospital and as head of his laboratory of bacteriology and immunology. The breadth and depth of his experience as a distinguished scientist, clinical investigator, and administrator of the Hospital, as well as his sensitive appreciation of the unique features of our institution, will be enormously helpful to all of us in preserving our excellence in research

and advanced training during and beyond this time of severe financial pressure." Dr. McCarty, who has been with The Rockefeller since 1941, was associated with Oswald T. Avery and Colin MacLeod in the landmark experiment which led to the first demonstration, in 1944, that DNA is the substance that transmits hereditary information. He was elected vice president in 1965.

DARNELL *continued from page 1*

Dr. Darnell came to the Rockefeller campus this July from Columbia University where he was Alan H. Kempner Professor of Biological Sciences and department chairman. Previously he taught and conducted research at the Albert Einstein College of Medicine and the Massachusetts Institute of Technology. Dr. Darnell's major research is in the area of gene expression in higher cells. He has studied particularly the synthesis of RNA in the

nucleus and its conversion to cytoplasmic RNA where it directs protein synthesis. "The major thrust of this work," states Dr. Darnell, "is to learn more about what regulates gene expression in mammalian cells, which operate in a significantly different manner from the more commonly studied and better understood bacteria cells. Human cancer cells, of course, are mammalian cells, and the ultimate practical goal of this type of work is regulation of the cancer cell."

PERSONALS

Born, August 7, to **Soriano S. Enriquez**, an oiler in the Power House, and his wife, Felicitas, a son, Roland Belarde, their second child.

Maria Cianci, personnel assistant, was married on September 22 to Dr. Paul Harlow, a pediatric intern at Bronx Municipal Hospital.

Norma Paul, secretary in the Purchase and Supply Service, was married on September 21 to Adesanya Akande, a student at the New York Technical College.

New CPPA Director

Elaine Stein, a psychiatric social worker with long experience in the field of public health, has been appointed executive director of the Center for Prevention of Premature Arteriosclerosis at the Rockefeller Hospital. She replaces Virginia V. Sides, who has assumed other administrative duties at the University.

Mrs. Stein is a graduate of the Simmons School of Social Work in Boston and holds a master of public health degree from Columbia University. For a number of years she worked in the area of child guidance and adult psychiatric services in hospital settings. She developed the grant proposal which led to the establishment of the first community mental health center at Hackensack Hospital and served as its first director.

More recently, she was director of the social science department of a New York-based consulting firm and supervised a drug treatment program in Baltimore.

FREE FILM SERIES

Free films are being shown in Caspary Auditorium, Fridays at 7:30 P.M. and Sundays at 8 P.M., for all Rockefeller personnel and their guests.

The series began on September 27 with Jean Renoir's *Rules of the Game*. Subsequent offerings will be: Kurosawa's *Rashomon* (October 13); Truffaut's *Shoot the Piano Player* (October 25); Bergman's *Wild Strawberries* (November 10); Hitchcock's *The 39 Steps* (November 22); Clement's *Forbidden Games* (December 8); and *A Night at the Opera*, with the Marx Brothers (January 24).

Crisman Appointed

Bruce L. Crisman, a public affairs consultant who has held executive positions in the business, communications, and health fields, has been appointed development officer at the University. He will assist in the University's ongoing drive to raise \$118 million for research and education.

A graduate of Widener College, Pennsylvania, Mr. Crisman was manager of the Xerox Foundation from 1969 to 1973 and was previously director of public information for the New Jersey division of the American Cancer Society. Other posts have included assistant to the senior vice president for corporate affairs of the Equitable Life Assurance Society and manager of advertising and promotion for Baker and Taylor Company, the world's largest wholesaler of books. He conceived and serves as host for the radio program, "And Not to Yield" (WNBC), concerned with the aspirations and problems of older people.

BIOMEDICAL SEMINARS

The 1974-75 Biomedical Science Seminars, a joint project of Rockefeller and the Cornell University Medical College, will concentrate on topics in immunobiology. There will be 12 seminars in the series, on Tuesdays at 2 P.M. in room 301 of the Tower Building.

The first six will be:

The Properties of B and T Lymphocytes, Professor Jonathan W. Uhr, chairman, Department of Microbiology, University of Texas Southwestern Medical School (October 29);

The Activation of Lymphocytes—Membrane and Biochemical Events, Professor Gerald M. Edelman, Rockefeller University (November 14);

Genetics and Properties of Histocompatibility Antigens—Mouse, Professor Stanley G. Nathenson, Department of Microbiology and Immunology, Albert Einstein College of Medicine (November 26);

Genetics and Properties of Histocompatibility Antigens—Man, Dr. Jon J. van Rood, Department of Immunohematology, University Hospital of Leiden, Netherlands (December 10);

Immune Response Genes, Professor Baruj Benaceraff, chairman, Department of Pathology, Harvard Medical School (January 21);

Antigenic Recognition and the Generation of Cytotoxic Effector Cells in the MLC, Fritz Bach, professor of surgery and medical genetics, University of Wisconsin (January 28).

BRIEFS

Professor **Stanford Moore**, Biochemistry, received an honorary doctor of science degree from the University of Wisconsin on May 18. Dr. Moore earned his Ph.D. in organic chemistry at the University of Wisconsin in 1938.

Professor **Philip Siekevitz**, Cell Biology, received an honorary Ph.D. from the Faculty of Science of the University of Stockholm on June 11.

Professor **Abraham Pais**, Theoretical Physics, has been appointed chairman of the Scientific Policy Committee of the Stanford Linear Accelerator Center in California.

Professor **Paul A. Weiss**, Developmental and Neural Biology, has been elected by the Max-Planck-Gesellschaft as foreign scientific member of its Institute of Psychology in Munich.

Professor **Merrill W. Chase**, Immunology and Hypersensitivity, was awarded an honorary doctor of medicine degree from the Westphalian Wilhelms-University, Münster, Germany, on July 15.

Glenn L. Paulson, '71, was appointed assistant commissioner for science of the New Jersey Department of Environmental Protection on August 19.

Professor **René J. Dubos**, Environmental Biomedicine, received honorary degrees from Benedictine College, Assumption College, and Jefferson University during May and June. Dr. Dubos will deliver the Martin Memorial Lecture at the 60th Annual Clinical Congress of the American College of Surgeons, to be held in Miami Beach, Florida, October 21-25.

Reynard Biemiller, assistant director of The Rockefeller University Press, received an award for design and production from the Printing Industries of America, Inc. for the *Report of the President, 1972-73*.

NAME SCHOOL DIRECTOR

Barbara Adams, formerly director of the Five Towns Child Care Center and of the Childpark School, both on Long Island, has been appointed educational director of the Rockefeller University Children's School. Mrs. Adams announces that a few places are still open in all age groups—three to eight years—at the school. Children of all members of the University community are eligible to attend. Further information may be obtained by calling the school, extension 1951.

David Painting on Loan

A familiar landmark is missing from the University's Library. The famed life-size portrait of Antoine-Laurent Lavoisier (1743-1794) and his wife, Marie-Anne Pierrette Paulze, painted by Jacques-Louis David, has been loaned to the Metropolitan Museum of Art for inclusion in a major exhibition, *French Painting from David to Delacroix*, arranged in collaboration with the Louvre Museum. The exhibition will open at the Grand Palais in Paris on November 15 and continue through February 3, then go to the Detroit Institute of Arts, from March 10 to May 4, and will be shown last at the Metropolitan in New York, from June 12 to September 7, after which it will return to the University. The painting remained in the possession of the Lavoisier heirs until it was acquired by John D. Rockefeller, Jr., who presented it to The Rockefeller in 1927. In preparation for the exhibition, the University's conservator, Paul Kiehart, has cleaned the painting, restoring the colors to their original brilliance.

University Lectures

The first Rockefeller University Lecture of the fall series—presented on Fridays at 3:45 in Caspary Auditorium—will be given by Professor Alexander Tomasz on November 15. He will speak on *The Mode of Enlargement and Inheritance of the Bacterial Cell Surface: Coordinated Incorporation of Glycopeptide and Polysaccharide Units*. Professor Bruce Merrifield will talk on *The Study of Proteins through Chemical Synthesis*, on December 13.

The season's schedule of Research Colloquia—also on Fridays at 3:45 P.M.—will begin with Professor Alexandre Rothen speaking on *Circadian Activity of a Nickel-Coated Glass Slide Used for Carrying Out Immunologic Reactions at a Liquid-Solid Interface*, on October 18. Professors Anthony Cerami, Joseph H. Graziano, and Charles M. Peterson and Research Associate Robert W. Grady will talk on *The Development of New Iron Chelating Drugs*, on November 8. Professor Jay M. Weiss will discuss *Stress Behavior and Brain Catecholamines* on November 22, and Professor Saimon Gordon will speak on *Secretion of Plasminogen Activator and Lysozyme by Macrophages*, on December 6.

University Lectures and Research Colloquia are open to all interested members of the University community. Subsequent speakers will be announced in a later issue.