#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

October 20, 1965



The October meeting of The Board of Trustees of the University of Illinois was held in the Illini Union (South), Urbana, Illinois, on Wednesday, October 20, 1965, beginning at 10:00 a.m.

The Secretary noted and recorded that the following members of the Board were present: Mr. Irving Dilliard, Mr. Earl M. Hughes, Mr. Theodore A. Jones, Mr. Ray Page, Mr. Harold Pogue, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Kenney E. Williamson; and that Mr. Howard W. Clement, Mr. Wayne A. Johnston, and Governor Otto Kerner were absent.

Also present were President David D. Henry; Executive Vice-President and Provost Lyle H. Lanier; Vice-President Norman A. Parker, Chicago Circle; Vice-President Joseph S. Begando, Medical Center; Director C. S. Havens of the Physical Plant; Mr. C. E. Flynn, Assistant to the President and Director of Public Information; Mr. James J. Costello, Legal Counsel; Mr. Vernon L. Kretschmer, Associate Director of the Physical Plant; Mr. Earl W. Porter, Assistant to the President and Associate Secretary to the Board; Mr. Donald C. Neville, Assistant to the Director of the Physical Plant; and the officers of the Board, Mr. R. R. Manchester, Treasurer; Mr. H. O. Farber, Comptroller; and Mr. A. J. Janata, Secretary.

In the absence of Mr. Clement, President of the Board, the Secretary convened the meeting and asked the Trustees to elect a President, Pro Tempore. Mrs. Watkins nominated Mr. Kenney E. Williamson

There being no other nominations, on motion of Mr. Pogue the nominations were closed and the Secretary was instructed to cast the unanimous ballot of the Trustees for the election of Mr. Williamson. The ballot was so cast, and Mr. Williamson took the chair.

## REPORT OF THE EXECUTIVE COMMITTEE

The Secretary presented the minutes of a meeting of the Executive Committee held on Wednesday, October 13, 1965.

#### MEETING OF THE EXECUTIVE COMMITTEE

On call of the Chairman, a meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the Chicago Circle Center, 750 South Halsted Street, Chicago, Illinois, on Wednesday, October 13, 1965, beginning at 10:45 a.m.

The following, constituting all members of the Committee, were present: Mr. Howard W. Clement, Chairman, Mr. Wayne A. John-

ston, Mrs. Frances B. Watkins.

Also present were: Mr. Theodore A. Jones of the Board of Trustees; President David D. Henry; Executive Vice-President and Provost Lyle H. Lanier; Vice-President Norman A. Parker, University of Illinois at Chicago Circle; Director C. S. Havens of the Physical Plant; Mr. C. E. Flynn, Assistant to the President and Director of Public Information; Mr. James J. Costello, Legal Counsel; and officers of the Board, Mr. H. O. Farber, Comptroller, and Mr. A. J. Janata, Secretary.

As stated in the notice calling the meeting, it was held to consider the following item of business presented by the President of the University.

## APPLICATIONS FOR GRANT FUNDS UNDER TITLE I OF THE HIGHER EDUCATION FACILITIES ACT OF 1963

Under the Higher Education Facilities Act of 1963, the United States Commissioner of Education is authorized to grant funds for the construction, rehabilitation, and improvement of academic and related facilities. Recent changes in the requirements of the Department of Health, Education, and Welfare for the submission of applications for grants under the Act necessitate the adoption of a formal resolution by the Board authorizing the filing of applications and designating the person to act on behalf of the University in connection therewith. Accordingly, I request the adoption of the attached resolution authorizing the filing of applications for grants under the Higher Education Facilities Act of 1963 and designating H. O. Farber, Comptroller, as the person authorized to file the same and to act on behalf of the University thereunder.

On motion of Mr. Johnston, the following resolution was adopted.

## Resolution Authorizing the Filing of Applications for Grant Funds Under Title I of the Higher Education Facilities Act of 1963

WHEREAS, the U.S. Commissioner of Education is authorized under the Higher Education Facilities Act of 1963 to grant funds for the construction, rehabilitation, and improvement of certain academic and related facilities; and

Whereas, The Board of Trustees of the University of Illinois, the governing body of the University of Illinois, hereinafter called the Applicant, is cognizant of the conditions under which such grant funds are made available and approved for payment to an applicant; and

WHEREAS, it is the sense of the governing body of the Applicant that it is

desirable to apply for grants under the aforementioned act;

Now, Therefore, Be It Resolved, that applications for projects are authorized and directed to be filed with the Illinois Board of Higher Education, with the understanding that if upon due consideration by said commission, applying the criteria of the State plan, said applications receive priority rating sufficiently high to receive grant funds under the aforementioned act, said applications will be forwarded to the U.S. Commissioner of Education for consideration for his approval; and be it further

Resolved, that The Board of Trustees of the University of Illinois designates H. O. Farber, Comptroller, as the officer authorized to file the applications and

act as the representative of this Board in connection with said applications.

There being no further business before the Executive Committee, on motion of Mrs. Watkins, the Committee adjourned.

Executive Committee
WAYNE A. JOHNSTON
FRANCES B. WATKINS
HOWARD W. CLEMENT
Chairman

Indiana

A. J. JANATA Clerk

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY The Board took up consideration of the following reports and recommendations from the President of the University.

#### PRESIDENT'S REPORT

President Henry presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

#### AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, as amended, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

Name

Name

Address

Address

CHARLES LONG CARLSON

ALBERT RALPH DWORKIN

Name

Address

Address

Address

New York

New Jersey

I concur.

MAX EDWARD MOHLER

On motion of Mr. Jones, these certificates were awarded.

NONSALARIED FACULTY OF THE COLLEGE OF MEDICINE, 1965-66

Hazel Crest, Illinois

(2) I present the following list of appointments to the nonsalaried faculty of the College of Medicine for the academic year beginning September 1, 1965.

The designation "Rush" in a title is used to identify former members of the Rush Medical College faculty who were taken over by the University in 1941 as part of the affiliation with the former Presbyterian Hospital, now Presbyterian-St. Luke's Hospital, by authority of the Board of Trustees.

New appointments are so indicated and all others are reappointments. Professors and Associate Professors who have been on indefinite tenure in the past are being continued in that status. However, all new appointments at, or promotions to, the rank of Associate Professor are for one year (indicated by the symbol "DY"), and subsequent reappointments of such staff members will be on

On motion of Mr. Swain, these appointments were approved as listed below.

Summary				
Department	1964	-65	1965	-66
Anatomy	6	(1)*	7	(1)
Biological Chemistry	16		19	1.0
Dermatology	29	(2)	30	(2)
Medical Social Work	3		4	833.6
Medicine		(29)	315	(28)
Microbiology	5		8	2000
Neurology and Neurological Surgery		(1)	23	(1)
Obstetrics and Gynecology	101	(4)	103	(4)
Occupational Therapy	1		_4	
Ophthalmology		(5)		(5)
Orthopaedic Surgery	29		26	2 2
Otolaryngology	71	(8)	65	(9)
Pathology	43	(2)	49	1 - /
Pediatrics	80	(5)	91	(6)
Pharmacology	3		4	
Physical Medicine and Rehabilitation	5		5	
Physiology	.2		.2	(1)
Preventive Medicine		(1)	17	(1)
Psychiatry	135	(2)	151	(2)
Public Health	0	7.1 X	0	11.
Radiology	32		34	1 - /
Surgery (including Urology and Anethesiology)		(14)	247	-
	1 201	(78)	1 274	(81)

#### Anatomy

GUSTAVE L. ZECHEL, Lecturer with the rank of Associate Professor, Emeritus PHILIP A. CASELLA, Clinical Assistant Professor ARTHUR F. CIPOLLA, Clinical Assistant Professor LAWRENCE G. KHEDROO, Clinical Assistant Professor Frank A. Vicari, Clinical Assistant Professor CHRISTIAN A. HOVDE, Lecturer CARL T. BRIGHTON, Instructor

#### Biological Chemistry

MAX K. HORWITT, Professor MAX E. RAFELSON, Professor JAMES A. HAYASHI, Associate Professor (DY)1 HERMANN G. MATTENHEIMER, Associate Professor (DY) HOWARD H. SKY-PECK, Associate Professor (DY) ANATOLY BEZKOROVAINY, Assistant Professor BERNARD CENTURY, Assistant Professor RICHARD D. COLEMAN, Assistant Professor ALVIN DUBIN, Assistant Professor

<sup>\*</sup> The figures in parentheses indicate the number of emeritus members.

¹ The symbol DY indicates the appointment for one year from September 1, 1965, on ² twelve-month service basis, and is used here to designate those who are being appointed to the rank of Associate Professor for one year only. Where the symbol DY does not appear, the appointment of a Professor or Associate Professor is on indefinite tenure.

² Also Resident at Research and Educational Hospitals.
³ Also Resident at Presbyterian-St. Luke's Hospital.
⁴ Also Resident in Child Psychiatry, Institute for Juvenile Research.
² Also Resident at Cook County Hospital.

DAVID H. ELWYN, Assistant Professor
ALVIN J. GLASKY, Assistant Professor
WILLIAM H. HARRISON, Research Assistant Professor (see also Neurology and
Neurological Surgery)
TOHRU INOUYE, Assistant Professor
KLAUS E. KUETTNER, Assistant Professor
CHARLES F. LANGE, Assistant Professor
LIONEL N. SIMON, Assistant Professor
LLOYD A. WITTING, Assistant Professor
ARNOLD STEINBERG, Instructor
HSIAO M. WU, Instructor (new)

### Dermatology

LEONARD F. WEBER, Clinical Professor, Emeritus CLARK W. FINNERUD, Clinical Associate Professor (Rush), Emeritus MINNIE O. PERLSTEIN, Clinical Associate Professor, Emerita ALFRED B. FALK, Clinical Associate Professor PAUL R. GRIFFITH, Clinical Associate Professor IOHN B. HAEBERLIN, Clinical Associate Professor IRENE NEUHAUSER, Clinical Associate Professor MILTON ROBIN, Clinical Associate Professor ALBERT H. SLEPYAN, Clinical Associate Professor SIDNEY BARSKY, Clinical Associate Professor (DY)
SAMUEL W. BECKER, JR., Clinical Associate Professor (DY)
STEFAN BIELINSKI, Clinical Assistant Professor IRVING H. DISTELHEIM, Clinical Assistant Professor M. BARRY KIRSCHENBAUM, Clinical Assistant Professor EUGENE A. MANDREA, Clinical Assistant Professor ALLEN S. PEARL, JR., Clinical Assistant Professor Louis Rubin, Clinical Assistant Professor EDWIN M. SMITH, Clinical Assistant Professor OTTO C. STEGMAIER, Research Associate IRMA ALESHIRE, Clinical Instructor CHESTER L. KROLL, Clinical Instructor HAROLD M. SPINKA, Clinical Instructor SEYMOUR WEINSTEIN, Clinical Instructor WILLIAM E. BAILEY, Clinical Assistant BRUCE B. BURGESS, Clinical Assistant SYDNEY A. DIAMOND, Clinical Assistant HARVEY J. FAGELSON, Assistant DAVID F. FRETZIN, Assistant (one year from July 1, 1965) (new)<sup>2</sup> WILFRIED L. SCHMEROLD, Clinical Assistant JOSEPH R. SHANNON, Clinical Assistant

### Medical Social Work

NANCY V. GILSON, Assistant Professor RALPH L. SWEARINGEN, Assistant Professor ERWIN H. MELLINGER, Instructor ANGELO PRINCIPALI, Instructor

## Medicine

Walter C. Alvarez, Lecturer in Medicine with rank of Professor, Emeritus
Aaron Arkin, Clinical Professor (Rush), Emeritus
Louis Feldman, Clinical Professor, Emeritus
Morris Fishbein, Lecturer in Medicine with rank of Professor (Rush), Emeritus
Ellis B. Freilich, Clinical Professor, Emeritus
William G. Hibbs, Clinical Professor (Rush), Emeritus
Frank B. Kelly, Clinical Professor (Rush), Emeritus
Ben Z. Rappaport, Professor, Emeritus
Sidney Strauss, Clinical Professor, Emeritus
William A. Thomas, Clinical Professor (Rush), Emeritus
Albert VanderKloot, Clinical Professor, Emeritus

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WILLARD L. WOOD, Clinical Professor (Rush), Emeritus
Evan M. Barton, Clinical Professor (Rush)
JAMES A. CAMPBELL, Professor
RICHARD B. CAPPS, Clinical Professor
JOHN S. GRAETTINGER, Professor
EARLE GRAY, Clinical Professor (Rush)
PAUL HELLER, Professor
ARMAND LITTMAN, Professor
HAROLD C. LUETH, Clinical Professor
KARL H. PFUETZE, Clinical Professor
THEODORE B. SCHWARTZ, Professor
MITCHELL A. SPELLBERG, Clinical Professor
GEORGE W. STUPPY, Clinical Professor (Rush)
FRANK E. TROBAUGH, Professor
LIONEL M. BERNSTEIN, Professor (DY)
HUGH H. HUSSEY, Clinical Professor (DY)
BENJAMIN GOLDBERG, Clinical Associate Professor, Emeritus
ALVA A. KNIGHT, Clinical Associate Professor (Rush), Emeritus
CLAYTON J. LUNDY, Clinical Associate Professor (Rush), Emeritus Frank B. Lusk, Clinical Associate Professor, Emeritus
SAMUEL PERLSTEIN, Clinical Associate Professor, Emeritus
ISADORE PILOT, Clinical Associate Professor, Emeritus
HOWARD M. SHEAFF, Clinical Associate Professor (Rush), Emeritus Eugene F. Traut, Clinical Associate Professor (Rush), Emeritus Ralph W. Trimmer, Clinical Associate Professor (Rush), Emeritus
HOWARD WAKEFIELD, Clinical Associate Professor, Emeritus
MELVIN L. AFREMOW, Clinical Associate Professor
ARTHUR BERNSTEIN, Clinical Associate Professor
HERBERT C. BREUHAUS, Clinical Associate Professor (Rush)
GEORGE V. BYFIELD, Clinical Associate Professor
THOMAS J. COOGAN, SR., Clinical Associate Professor
JACOB W. FISCHER, Clinical Associate Professor
MURRAY FRANKLIN, Clinical Associate Professor
EDWIN N. IRONS, Clinical Associate Professor
ROBERT O. LEVITT, Clinical Associate Professor
MEYER R. LICHTENSTEIN, Clinical Associate Professor
J. CHARLES MCMILLAN, JR., Clinical Associate Professor
MILTON M. MOSKO, Clinical Associate Professor
JEROME T. PAUL, Clinical Associate Professor
THEODORE Z. POLLEY, Clinical Associate Professor
EUGENE J. RANKE, Clinical Associate Professor
SAMUEL H. ROSENBLUM, Clinical Associate Professor
ARMIN F. Schick, Clinical Associate Professor (Rush)
JAMES A. Schoenberger, Clinical Associate Professor
IRVING E. STECK, Clinical Associate Professor
MAX BERG, Clinical Associate Professor (DY)
George H. Berryman, Clinical Associate Professor (DY)
DAVID BRONSKY, Associate Professor (fourteen months from July 1, 1965) (DY)
RICHARD A. CARLETON, Associate Professor (DY)
ANGELO P. CRETICOS, Clinical Associate Professor (DY)
SANFORD A. FRANZBLAU, Clinical Associate Professor (DY)
 AARON GUNTHER, Clinical Associate Professor (DY)
BUFORD HALL, Clinical Associate Professor (DY)
 WILLIAM J. HAND, Clinical Associate Professor (DY)
ERVIN KAPLAN, Associate Professor (DY)
 JANET R. KINNEY, Clinical Associate Professor (DY)
 SHELDON E. KRASNOW, Clinical Associate Professor (DY)
 Jules H. Last, Clinical Associate Professor (DY)
 JEROME S. MEHLMAN, Clinical Associate Professor (DY)
 JOSEPH J. MUENSTER, Associate Professor (DY)
BERTRAM G. NELSON, Clinical Associate Professor (Rush) (DY)
 Robert M. Poske, Associate Professor (DY)
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MARJORIE M. PYLE, Clinical Associate Professor (DY) PAUL RAVENNA, Clinical Associate Professor (DY) Roskelley, Clinical Associate Professor (DY) PAUL J. SANAZARO, Clinical Associate Professor (DY) HAROLD SCHOOLMAN, Associate Professor (DY) IOHN T. SHARP, Associate Professor (DY) PATRICK B. STOREY, Clinical Associate Professor (DY)
GRAHAM A. VANCE, Clinical Associate Professor (DY)
GRAHAM A. WILLIAMS, Associate Professor (DY)
SIMON ZIVIN, Clinical Associate Professor (DY)
BENJAMIN H. HILKEVITCH, Clinical Assistant Professor (Rush), Emeritus GRANT H. LAING, Clinical Assistant Professor, Emeritus JOHN R. NECHELES, Clinical Assistant Professor, Emeritus OSMUND H. AKRE, Clinical Assistant Professor DAVID BALDWIN, Clinical Assistant Professor ROBERT J. BECKER, Clinical Assistant Professor HERBERT E. BESSINGER, Clinical Assistant Professor ALBIN M. BRIXEY, JR., Clinical Assistant Professor RALPH G. BROWN, Clinical Assistant Professor CHESTER COGGESHALL, Clinical Assistant Professor NICOLAS V. COSTEA, Assistant Professor G. WILLIAM COTTS, Clinical Assistant Professor JOHN A. DETWEILER, Clinical Assistant Professor HENRY D. DEYOUNG, Clinical Assistant Professor DEAN F. DIMICK, Assistant Professor PETER J. FARAGO, Clinical Assistant Professor ROBERT E. FELIX, Clinical Assistant Professor WILLIAM E. FISHMAN, Clinical Assistant Professor GEORGE C. FLANAGAN, Clinical Assistant Professor BENUM W. Fox, Clinical Assistant Professor DONALD T. FOXWORTHY, Assistant Professor WALTER FRIED, Assistant Professor (eleven months from October 1, 1965) (new) ROBERT C. FRUIN, Assistant Professor RAIMONDS G. GAILITIS, Clinical Assistant Professor RAYMOND M. GALT, Clinical Assistant Professor MORTON A. GOLDMANN, Clinical Assistant Professor DONALD H. HANSCOM, Clinical Assistant Professor ROBERT L. HERTING, Clinical Assistant Professor ALBERT W. HOLMES, JR., Assistant Professor (see also Microbiology)
HARRY L. HUNTER, Clinical Assistant Professor LOUIS C. JOHNSTON, Clinical Assistant Professor FRANK W. JONES, Clinical Assistant Professor PHILIP N. JONES, Clinical Assistant Professor BENJAMIN M. KAPLAN, Clinical Assistant Professor ROLAND L. KESLER, Clinical Assistant Professor (Rush) WALLACE W. KIRKLAND, Clinical Assistant Professor Sydney Kofman, Assistant Professor Bruce D. Lee, Clinical Assistant Professor JERRY P. LEWIS, Assistant Professor Morgan M. Meyer, Clinical Assistant Professor THOMAS MORRISON, Clinical Assistant Professor ROBERT C. MUEHRCKE, Clinical Assistant Professor JOSEPH R. NORA, Clinical Assistant Professor CHARLES P. PERLIA, Assistant Professor WILLIAM H. PHELAN, Clinical Assistant Professor JOHN Post, Clinical Assistant Professor (Rush) OLDRICH PREC, Clinical Assistant Professor SOPHIE J. Presley, Clinical Assistant Professor ALEXANDER N. RUGGIE, Clinical Assistant Professor SEYMOUR R. SALBERG, Clinical Assistant Professor ANTHONY R. SAPIENZA, Clinical Assistant Professor HAROLD A. SHAFTER, Clinical Assistant Professor

ROBERT E. SLAYTON, Clinical Assistant Professor Donald W. Tarun, Clinical Assistant Professor ANDREW THOMSON, Assistant Professor Angelo Toigo, Assistant Professor ALBERT TREGER, Assistant Professor SEYMOUR W. WEISBERG, Clinical Assistant Professor PAUL L. WINTER, Clinical Assistant Professor EDWARD J. WISS, Clinical Assistant Professor CHARLES K. WOLFE, JR., Clinical Assistant Professor Huco O. Deuss, Lecturer WILLIAM S. HOFFMAN, Lecturer HERMAN A. LEVY, Lecturer OGLESBY PAUL, Lecturer ALFRED H. ROSENBLUM, Lecturer FREDERICK SARGENT II, Lecturer ELIZABETH K. STRAUS, Lecturer (Rush) JOHN H. TALBOTT, Lecturer ALEXANDER WOLF, Lecturer LUKE J. GRIMELLI, Clinical Associate, Emeritus EUGENE GROSZ, Clinical Associate, Emeritus ROBERT N. HEDGES, Clinical Associate, Emeritus FRANK C. CARTER, Clinical Associate JOSEPH A. DAVIS, Clinical Associate GEORGE A. DEJONG, Clinical Associate ELMER W. FISHERMAN, Clinical Associate RONALD E. FOX, Clinical Associate CARL A. HEDBLOM, JR., Clinical Associate WILLIAM H. HIGHSTONE, Clinical Associate WALTER F. HOEPPNER, Clinical Associate IRENE G. KAGANIEC, Clinical Associate
WILLIAM J. KIRBY, Clinical Associate (Rush) EUGENE S. KRASNOW, Clinical Associate WAYNE E. MATHY, Clinical Associate SAMUEL MATLIN, Clinical Associate PETER S. MAYER, Clinical Associate PAUL A. MEREDITH, Clinical Associate CLARK A. MONTGOMERY, Clinical Associate DONALD E. O'BRIEN, Clinical Associate Joshua Oden, Jr., Clinical Associate LEONARD OHRINGER, Clinical Associate ANITA ROBBINS, Clinical Associate ANITA ROBBINS, Clinical Associate
HARRY B. STONE, Clinical Associate
JEROME F. STRAUSS, JR., Clinical Associate KASRIEL TAUSK, Clinical Associate RAYMOND TEPLITZ, Clinical Associate CHESTER B. THRIFT, Clinical Associate CHARLES S. VIL, Clinical Associate EARL A. VONDRASEK, Clinical Associate JAMES R. ZVETINA, Clinical Associate ALEXANDER S. ANDERSON, Instructor (new) EARL T. ANDERSON, Instructor (fourteen months from July 1, 1965) ALAN R. ARONSON, Clinical Instructor FRANK O. BECKER, Clinical Instructor DAN BEN-ZEEV, Instructor (fourteen months from July 1, 1965) BERNARD B. BLAAUW, JR., Clinical Instructor WILLIAM V. BLAZEK, Clinical Instructor H. Constance Bonbrest, Clinical Instructor JEB BOSWELL, Instructor ALLEN F. BOWYER, Instructor (fourteen months from July 1, 1965)
JOSEPH T. BRANIT, Clinical Instructor
ROBERT R. BRINEY, Clinical Instructor

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WILLIAM C. Brown, Clinical Instructor
MILDA BUDRYS, Clinical Instructor
ALLAN B. CADY, Clinical Instructor
RAMON E. CASAS, Clinical Instructor JOSEPH D. CECE, Clinical Instructor
RICHARD A. CERCLE, Clinical Instructor
DONALD I. CHAROUS, Clinical Instructor (new)
WILLIAM CLAY, Clinical Instructor
GERALD COHEN, Clinical Instructor
THOMAS J. COOGAN, Jr., Clinical Instructor (fourteen months from July 1, 1965)
ANTONIO B. CRUZ, Instructor
THOMAS D. DALE, JR., Clinical Instructor
ROBERT L. DEVETSKI, Clinical Instructor (fourteen months from July 1, 1965)
MORTON H. DUBNOW, Clinical Instructor (new)
RICHARD H. DUNKELBERGER, Clinical Instructor
PETER G. ECONOMOU, Instructor
JOHN R. ERICKSON, Clinical Instructor
ADOLFO A. FERNANDEZ, Clinical Instructor
MILTON L. FORT, Clinical Instructor
RICHARD P. FOTH, Clinical Instructor
Donald B. Frankel, Clinical Instructor (fourteen months from July 1, 1965)
WILLIAM I. FREUD, Clinical Instructor
WILLIAM R. GARR, Clinical Instructor
MELVIN J. GOLDSTEIN, Clinical Instructor JOSEPH S. GONNELLA, Instructor (one year from July 1, 1965) EDWARD K. GRIFFITHS, Clinical Instructor
NANCY J. GUBISCH, Instructor (one year from July 1, 1965)3
DONALD H. GUSTAFSON, Clinical Instructor
WILLIAM M. HAMBY, Clinical Instructor
THOMAS H. HAYES, Clinical Instructor (thirteen months from August 1, 1965)
LEONARD J. HERTKO, Instructor (one year from July 1, 1965)8
RODNEY A. JAMIESON, Clinical Instructor
JOHN C. JONES, Clinical Instructor
ROBERT S. KASSRIEL, Clinical Instructor
FRANK B. KELLY, JR., Clinical Instructor
WILLIAM J. KRISTY, Clinical Instructor
JOHN C. KULIS, Clinical Instructor
Joseph Libnoch, Clinical Instructor
HENRY S. LOEB, Clinical Instructor
THOMAS B. LONGABAUGH, Clinical Instructor
RANDALL L. MANN, Clinical Instructor
WILLIAM E. MARTIN, Clinical Instructor
PATRICIA A. McCreary, Clinical Instructor
VIDVUDS MEDENIS, Clinical Instructor
EDWIN B. MILLER, Clinical Instructor
ROBERT C. MINSEK, Clinical Instructor
GEORGE A. NELSON, JR., Clinical Instructor
HERBERT NEUHAUS, Clinical Instructor
JEROME E. NEUSTADT, Clinical Instructor
JULIUS S. NEWMAN, Clinical Instructor
LUBEN C. PENEV, Clinical Instructor
RICHARD J. POWERS, Clinical Instructor (four months from September 1, 1965)
Donald E. Rager, Instructor (one year from July 1, 1965)<sup>2</sup>
NORMAN W. REAM, Instructor (one year from July 1, 1965)
MARVIN S. ROSENBERG, Instructor
DEAN S. ROSSET, Clinical Instructor
JAMES A. ROWE, Clinical Instructor
Daniel E. Santos, Instructor (fourteen months from July 1, 1965)
George S. Scholly, Clinical Instructor
Roger R. Schuessler, Clinical Instructor
WILLIAM K. Scupham, Clinical Instructor
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VITOLDS R. SILINS, Instructor MARSHALL J. SNAPP, Clinical Instructor SOLOMON SOBEL, Clinical Instructor NORTON M. SOKOL, Clinical Instructor (new) GUSTAVO SOSA, Clinical Instructor MARIAN S. TARZYNSKI, Clinical Instructor MITCHELL J. TRUBITT, Instructor (one year from July 1, 1965) (new)2 W. RANDOLPH TUCKER, Instructor ALSTON C. TWISS, Clinical Instructor RUSSELL J. VASTINE, JR., Clinical Instructor JORDAN D. WAXMAN, Instructor DJAVAD T. ARANI, Research Assistant (one year from July 1, 1965) (new) ARNOLD G. BRODY, Clinical Assistant (new) MICHAEL A. COLANDREA, Assistant (one year from July 1, 1965) (new)<sup>3</sup> DANIEL E. CONRAD, Clinical Assistant DONN J. D'ALESSIO, Assistant (one year from July 1, 1965) (new)<sup>2</sup> RICHARD E. DOLBEC, Assistant (one year from July 1, 1965)<sup>3</sup> JOHN T. ENGLISH, Assistant (one year from July 1, 1965) (new) ROBERT P. FORESMAN, Clinical Assistant (new) RAMON H. GARCIA-CAMILO, Clinical Assistant IRA M. GRAIS, Clinical Assistant (new) Daniel Gutierrez, Clinical Assistant (new) ROBERT W. HEDGER, Assistant (one year from July 1, 1965) (new)<sup>3</sup> CHARLES J. HORKY, JR., Assistant (ten months from September 1, 1965)<sup>3</sup> RICHARD L. HUGHES, Assistant (one year from July 1, 1965)<sup>3</sup> Jon I. Isenberg, Assistant (one year from July 1, 1965)2 JEFFREY C. KALLMEYER, Research Assistant (one year from July 1, 1965) THOMAS M. KILBRIDGE, Clinical Assistant (fourteen months from July 1, 1965) GORDON R. LANG, Assistant (one year from July 1, 1965) (new)2 RUTH M. LAWRENCE, Assistant (one year from July 1, 1965) (new) JOHN M. McLEAN, Assistant (one year from July 1, 1965) HARRY L. Messmore, Clinical Assistant
PAUL H. MILLER, Research Assistant (one year from July 1, 1965) (new) FUJIHIKO MIYASATO, Research Assistant (one month from July 1, 1965) JOHN F. MORAN, Assistant (one year from July 1, 1965) (new)<sup>2</sup> DAVID A. MOROWITZ, Assistant (one year from July 1, 1965)<sup>2</sup> Kerry J. Newman, Clinical Assistant (new) Lois F. O'Grady, Research Assistant (one year from July 1, 1965) Donald A. O'Kieffe, Jr., Assistant (one year from July 1, 1965) (new)2 Ross G. Olson, Assistant (one year from July 1, 1965) LUCIA T. FISCHER PAP, Clinical Assistant RHODA S. POMERANTZ, Assistant (one year from July 1, 1965)\*
ROBERT E. REYNOLDS, Assistant (one year from July 1, 1965) (new)\*
DONALD P. RIFF, Assistant (one year from July 1, 1965) (new)\*
LOUISE J. RIFF, Assistant (one year from July 1, 1965)\* PAUL C. ROBBINS, Assistant (ten months from September 1, 1965) (new)\* Howard J. Rosenblate, Assistant (one year from July 1, 1965) (new) MAKOTO SATANI, Research Assistant (one year from July 1, 1965) DORIS M. SCHAAFF, Assistant (one year from July 1, 1965) (new)<sup>2</sup>
JOHN D. SCHMALE, Assistant (one year from July 1, 1965) (new)<sup>2</sup>
RICHARD H. SUHS, Assistant (one year from July 1, 1965) (new)<sup>2</sup>
JOHN F. TAUBER, Clinical Assistant
KARL G. THIELE, Research Assistant HAND G. HIELS, RESEARCH TASSISTANT (one year from July 1, 1965)<sup>2</sup>
HENRY M. TUFO, Assistant (one year from July 1, 1965) (new)<sup>2</sup>
HOWARD G. WILCOX, Research Assistant (one year from July 1, 1965)
EDMUND M. ZIOLKOWSKI, Clinical Assistant

#### Microbiology

FRIEDRICH W. DEINHARDT, Associate Professor Albert W. Holmes, Jr., Assistant Professor (see also Medicine) Welton I. Taylor, Assistant Professor RALPH H. Hubble, Lecturer with rank of Instructor
JEROME M. BULMASH, Instructor (one year from September 1, 1965) (new)
WILLIAM LANDAU, Instructor
BARBARA MARCZYNSKA, Instructor (one year from September 1, 1965) (new)
FLTA W. KNOLL, Assistant, Emerita

## Neurology and Neurological Surgery

LOREN W. AVERY, Clinical Professor (Rush), Emeritus MAYNARD M. COHEN, Professor (DY) J. Francis Hartmann, Research Professor (DY) Harold C. Voris, Clinical Professor (DY) ARTHUR ARNOLD, Clinical Assistant Professor IACK B. DRORI, Assistant Professor WILLIAM H. HARRISON, Research Assistant Professor (see also Biological Chemistry) HENRY B. HIGMAN, Assistant Professor FOSTER K. REDDING, Assistant Professor RICHARD O. BURNS, JR., Clinical Associate VIRGINIA R. SORUM, Clinical Associate ELI TOBIAS, Clinical Associate DAVID C. VORIS, Clinical Associate NATHAN ZOLT, Clinical Associate EDWARD J. HERBA, Clinical Instructor (new) IONAS V. MILERIS, Clinical Instructor ROBERT A. BEATTY, Assistant (one year from July 1, 1965)2 THOMAS O. BRACKETT, Assistant (one year from July 1, 1965)<sup>2</sup> ROBERT P. GOLDFARB, Assistant (one year from July 1, 1965)<sup>3</sup> RICHARD C. NAGLE, Assistant (one year from July 1, 1965) RONALD P. PAWL, Assistant (one year from July 1, 1965)2 MICHAEL S. TAEKMAN, Assistant (one year from July 1, 1965)2 ROBERT W. WILLIAMS, Assistant (one year from July 1, 1965) (new)2

#### Obstetrics and Gynecology

EDWARD D. ALLEN, Clinical Professor (Rush), Emeritus EUGENE A. EDWARDS, Clinical Professor, Emeritus HARRY BOYSEN, Clinical Professor (Rush) ARTHUR H. KLAWANS, Clinical Professor (Rush) RICHARD H. ANDRESEN, Clinical Associate Professor JAMES P. FITZGIBBONS, Clinical Associate Professor ALFRED J. KOBAK, Clinical Associate Professor RICHARD A. LIFVENDAHL, Clinical Associate Professor FRED O. PRIEST, Clinical Associate Professor (Rush) George H. Rezek, Clinical Associate Professor Harry K. Waddington, Clinical Associate Professor JOHN R. WOLFF, Clinical Associate Professor Sol J. Benensohn, Clinical Assoicate Professor (DY) DEANE M. FARLEY, Clinical Associate Professor (DY) ROBERT J. GLENNER, Clinical Associate Professor (DY JOHN P. HARROD, JR., Clinical Associate Professor (DY) ARMAND J. MAUZEY, Clinical Associate Professor (DY) JOHN W. PAYNE, Clinical Associate Professor (DY) ROBERT C. STEPTO, Clinical Associate Professor (DY)
ALFONS R. BACON, Clinical Assistant Professor, Emeritus HARRY SERED, Clinical Assistant Professor, Emeritus JOHN F. BARTELS, Clinical Assistant Professor Hugo C. Baum, Clinical Assistant Professor (Rush) ROBERT A. BEEBE, Clinical Assistant Professor MICHAEL H. BOLEY, Clinical Assistant Professor CLAIR M. CAREY, Clinical Assistant Professor PETER J. COURI, Clinical Assistant Professor VINCENT S. DIGIULIO, Clinical Assistant Professor CECIL C. DRAA, Clinical Assistant Professor (Rush)

GEORGE C. FINOLA, Clinical Assistant Professor WILLIAM F. GEITTMANN, Clinical Assistant Professor RALPH L. GIBSON, Clinical Assistant Professor CHARLES J. HEIBERGER, Clinical Assistant Professor BERNARD M. KAYE, Clinical Assistant Professor CHARLES D. KRAUSE, Clinical Assistant Professor VINCENT A. LAVIERI, Clinical Assistant Professor ROBERT J. LEE, Clinical Assistant Professor ROCCO V. LOBRAICO, Clinical Assistant Professor JOHN S. LONG, Clinical Assistant Professor WILBUR J. MARSHALL, Clinical Assistant Professor WILLIAM S. MILLER, Clinical Assistant Professor DENES ORBAN, Clinical Assistant Professor George Pepper, Clinical Assistant Professor MICHAEL P. PILL, Clinical Assistant Professor FREDERICK J. Roos, Clinical Assistant Professor MEYER D. RUTGARD, Clinical Assistant Professor SEYMOUR SHOLDER, Clinical Assistant Professor PETER SIEGEL, Clinical Assistant Professor C. Otis Smith, Clinical Assistant Professor MANUEL SPIEGEL, Clinical Assistant Professor LAWRENCE J. SYKORA, Clinical Assistant Professor EDGAR B. SYLVESTER, Clinical Assistant Professor Joseph B. Teton, Clinical Assistant Professor Vasil Truchly, Clinical Assistant Professor Frank J. Walsh, Clinical Assistant Professor Bruce P. Zummo, Clinical Assistant Professor LIONEL J. SCHEWITZ, Clinical Associate JOSEPH S. ANGELL, Clinical Instructor DONALD M. FAHRENBACH, Clinical Instructor EDWIN L. FALLOON, Clinical Instructor WILLIAM M. GARDNER, Clinical Instructor JOHN R. KOSTELNY, Clinical Instructor LAWRENCE LEVINE, Clinical Instructor JOHN H. MATTOX, Instructor (one year from July 1, 1965)2 JOSEPH J. MULLEN, Clinical Instructor
EDWIN E. NYMAN, Clinical Instructor
ROBERT P. OLSON, Clinical Instructor (fourteen months from July 1, 1965)
RICHARD G. PATTERSON, Instructor (one year from July 1, 1965)<sup>2</sup> GABRIEL A. RODRIGUEZ, Clinical Instructor MARVIN A. ROSNER, Clinical Instructor RICHARD I. RUBINSTEIN, Clinical Instructor Bernard E. Ruder, Instructor (one year from July 1, 1965)<sup>a</sup> Jack A. Sampson, Clinical Instructor Peter D. Scalzitti, Clinical Instructor (fourteen months from July 1, 1965) ROBERT G. STONE, Clinical Instructor Toshiro Tateiwa, Instructor (one year from July 1, 1965)<sup>2</sup> Nathan Tolwinsky, Clinical Instructor Nancy C. Treadwell, Clinical Instructor George P. Vlasis, Clinical Instructor LAVERNE M. WALLHEISER, Clinical Instructor ALVIN F. WIERSMA, Clinical Instructor RICHARD FUNG YEE, Instructor (one year from July 1, 1965)<sup>2</sup> JOHN A. AIMONE, Clinical Assistant ROBERT W. BLUMSTEIN, Assistant (one year from July 1, 1965) (new)<sup>2</sup> WILLIAM H. DONOVAN, JR., Clinical Assistant JAMES H. FREEL, Assistant<sup>8</sup> Frederick M. Gawecki, Assistant (on leave of absence for military service) LEWIS A. HAMILTON, JR., Assistant (one year from July 1, 1965) (new)2 Donald L. Hilton, Assistant (one year from July 1, 1965) (new) MARIO A. IRIGOYEN, Clinical Assistant SIDNEY C. KAHN, Clinical Assistant

ANTHONY N. KENWICK, Clinical Assistant
JOHN D. LAMIOT, Assistant (one year from July 1, 1965)<sup>3</sup>
SEYMOUR J. MELNIK, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
ROBERT H. OBERHELMAN, Clinical Assistant
STEWART I. ODELL, Assistant (one year from July 1, 1965)<sup>3</sup>
ADRIAN R. OLECK, Clinical Assistant
JUAN F. ROJAS, Assistant (one year from July 1, 1965)<sup>2</sup>
STEPHEN B. RUSKIN, Assistant (one year from July 1, 1965)<sup>3</sup>
THOMAS L. SUSSEX, Assistant (one year from July 1, 1965)<sup>2</sup>
KAMJAD SWASDIO, Assistant (one year from July 1, 1965)<sup>2</sup>
CHARLES D. TAYLOR, Assistant
STEPHEN J. ZWIREK, Assistant (one year from July 1, 1965)<sup>2</sup>

#### Occupational Therapy

ROBERT K. BING, Assistant Professor PATRICIA A. TIERNAN, Assistant Professor ALICE R. MARKIN, Instructor (new) NANCY A. WILLIAMS, Instructor (new)

## Ophthalmology

WILLIAM F. MONCREIFF, Clinical Professor (Rush), Emeritus WILLIAM F. HUGHES, Clinical Professor CARL APPLE, Clinical Associate Professor, Emeritus EARLE B. FOWLER, Clinical Associate Professor (Rush), Emeritus GEORGIANA D. THEOBALD, Clinical Associate Professor and Clinical Pathologist, Emerita IOSEPH S. HAAS, Clinical Associate Professor DANIEL SNYBACKER, Clinical Associate Professor THEODORE N. ZEKMAN, Clinical Associate Professor RICHARD C. Ey, Assistant Professor ROBERT R. HERBST, Clinical Assistant Professor BURTON M. KRIMMER, Clinical Assistant Professor DAVID B. MAHER, Clinical Assistant Professor H. ISABELLE McGARRY, Clinical Assistant Professor VALDO P. OLEARI, Clinical Assistant Professor EDWARD A. PUSHKIN, Clinical Assistant Professor BURTON A. RUSSMAN, Clinical Assistant Professor SAMUEL M. SCHALL, Clinical Assistant Professor KARL J. SCHERIBEL, Clinical Assistant Professor (Rush) MANUEL L. STILLERMAN, Clinical Assistant Professor JOSEPH TATAR, Clinical Assistant Professor KARL E. TICHO, Clinical Assistant Professor MARTIN J. URIST, Clinical Assistant Professor HOWARD L. WILDER, Clinical Assistant Professor VERNON M. LEECH, Clinical Associate (Rush), Emeritus DAVID V. L. BROWN, Clinical Associate MICHAEL E. CARROLL, Clinical Associate VIVIAN A. CATION, Clinical Associate WILLIAM E. DEUTSCH, Clinical Associate LEONA R. FORDON, Clinical Associate ARTHUR LIGHT, Clinical Associate BARBARA SPIRO, Clinical Associate ALBERT E. TENNENBAUM, Clinical Associate Jack Tresley, Clinical Associate SHERWIN A. Fox, Clinical Instructor ERNST J. HOLLAND, Clinical Instructor MANUS C. KRAFF, Clinical Instructor Norbert J. Nowicki, Clinical Instructor Paul S. Yocum, Jr., Clinical Instructor WAYNE L. ALLOWAY, Assistant (six months from July 1, 1965) (new)<sup>2</sup> John S. Barker, Assistant (one year from July 1, 1965) (new)<sup>8</sup> James S. Close, Assistant (one year from July 1, 1965)<sup>2</sup>

MARY M. DAHL, Assistant (one year from July 1, 1965)<sup>2</sup>
ROSS FELDMAN, Assistant (one year from July 1, 1965)<sup>2</sup>
VICTOR F. FELDMAN, Assistant (one year from July 1, 1965)<sup>2</sup>
THOMAS E. HATLELID, Assistant (one year from July 1, 1965)<sup>2</sup>
NEIL WARREN HINDLE, Assistant (one year from July 1, 1965)<sup>2</sup>
ARTHUR C. HURT, Assistant (one year from July 1, 1965)<sup>2</sup>
DONALD J. KOZIL, Assistant (one year from July 1, 1965)<sup>2</sup>
ALFRED KRONTHAL, Assistant (six months from July 1, 1965)<sup>2</sup>
MICHAEL P. LIPSICH, Assistant (one year from July 1, 1965)<sup>2</sup>
RICHARD R. MILLER, Assistant (one year from July 1, 1965)<sup>2</sup>
GEORGE M. SPARKS, Assistant (one year from July 1, 1965)<sup>2</sup>
GEORGE M. SPARKS, Assistant (one year from July 1, 1965)<sup>2</sup>
CHARLES M. VYGANTAS, Assistant (one year from July 1, 1965)<sup>2</sup>

## Orthopaedic Surgery

Frank G. Murphy, Clinical Associate Professor, Emeritus Carlo S. Scuderi, Clinical Associate Professor of Orthopaedics Fred Shapiro, Clinical Associate Professor (Rush) HORACE E. TURNER, Clinical Assistant Professor, Emeritus WILLIAM A. MARSHALL, Clinical Assistant Professor, Emeritus WILLIAM F. HEJNA, Clinical Assistant Professor ROBERT P. MEANY, Clinical Assistant Professor RALPH T. LIDGE, Clinical Assistant Professor JAMES P. AHSTROM, Clinical Associate WILLIAM A. HARK, Clinical Associate BRIAN H. HUNCKE, Clinical Associate WILLIAM H. NEWMAN, Clinical Associate IRWIN M. SIEGEL, Clinical Associate VIRGINIA M. BADGER, Instructor (one year from July 1, 1965)2 STANLEY D. Brandon, Instructor (one year from July 1, 1965)2 RONALD L. DEWALD, Clinical Instructor Nasser M. Eftekhar, Instructor (one year from July 1, 1965)<sup>2</sup> THOMAS W. McNeill, Instructor (one year from July 1, 1965)2 ROBERT J. ROTHMAN, Instructor (one year from July 1, 1965)<sup>2</sup>
Jules S. Shapiro, Instructor (one year from July 1, 1965)<sup>2</sup>
IRWIN L. BLISS, Assistant (one year from July 1, 1965)<sup>2</sup>
ROBERT S. ELLIS, JR., Assistant (one year from July 1, 1965) (new)<sup>2</sup>
THEODORE B. GOLDSTEIN, Assistant (one year from July 1, 1965) (new)<sup>2</sup> ALAN H. MORRIS, Assistant (one year from July 1, 1965)2 ROBERT A. STONE, Assistant (one year from July 1, 1965)<sup>2</sup> EUGENE C. WITTENSTROM, Assistant (one year from July 1, 1965) (new)<sup>2</sup>

## Otolaryngology

ABRAHAM R. HOLLENDER, Professor, Emeritus
Walter H. Theobald, Clinical Professor, Emeritus
Oliver E. Vanalyea, Clinical Professor, Emeritus
Albert H. Andrews, Jr., Clinical Professor of Broncheosophagology
Stanton A. Friedberg, Clinical Professor
G. Kenneth Lewis, Clinical Professor
George S. Livingston, Clinical Associate Professor, Emeritus
Samuel M. Morwitz, Clinical Associate Professor, Emeritus
Richard W. Watkins, Clinical Associate Professor, Emeritus
Richard A. Buckingham, Clinical Associate Professor
Walter W. Dalitsch, Clinical Associate Professor
Robert B. Lewy, Clinical Associate Professor
Linden J. Wallner, Clinical Associate Professor (Rush)
Arthur J. Coombs, Clinical Assistant Professor, Emeritus
Lois D. Greene, Clinical Assistant Professor, Emerita
Helmut Blumenthal, Clinical Assistant Professor
Edward L. Chainski, Clinical Assistant Professor
Edward C. Chainski, Clinical Assistant Professor
Elmer A. Friedman, Clinical Assistant Professor

COLETTE JEANTET, Clinical Assistant Professor MARIO D. MANSUETO, Clinical Assistant Professor RICHARD E. MARCUS, Clinical Assistant Professor ARTHUR L. RATKO, Clinical Assistant Professor LEO A. SATZ, Clinical Assistant Professor LOUIS T. TENTA, Clinical Assistant Professor JOHN A. WEIDEMANN, Clinical Assistant Professor WILLIAM A. SMILEY, Clinical Associate, Emeritus ROBERT H. BORKENHAGEN, Clinical Associate RALPH A. CASCIARO, Clinical Associate JOSE LUIS FERRER, Clinical Associate JOSEPH GYORKEY, Clinical Associate ANDREAS G. KODROS, Clinical Associate ROLAND A. KOWAL, Clinical Associate MILTON E. KURTH, Clinical Associate EDWARD A. RAZIM, Clinical Associate Louis F. Scaramella, Clinical Associate JOYCE A. SCHILD, Clinical Associate KARL H. SIEDENTOP, Clinical Associate ALAN R. KAHN, Research Associate ROGER A. EGGERT, Clinical Instructor PHILLIP I. MOZER, Clinical Instructor ALDO C. SIRUGO, Clinical Instructor BLAINE L. BLOCK, Assistant (one year from July 1, 1965)2 RONALD J. BLUMENFELD, Assistant (one year from July 1, 1965)<sup>2</sup>
JOHN N. COMITO, Assistant (one year from July 1, 1965)<sup>2</sup> LATTIMER H. FORD, JR., Assistant (one year from July 1, 1965) (new)2 JERRY E. FRIEDMAN, Assistant (one year from July 1, 1965)2 JERROLD C. GENDLER, Assistant (one year from July 1, 1965)2 GERALD E. GUEMMER, Clinical Assistant
KEITH M. HOLMES, Assistant (one year from July 1, 1965)<sup>2</sup>
DONALD L. JEROME, Assistant (one year from July 1, 1965)<sup>2</sup>
HERBERT C. JONES, Assistant (one year from July 1, 1965) (new)<sup>2</sup> CHARLES RAY KARAM, Assistant (one year from July 1, 1965)2 HAROLD I. LAKER, Clinical Assistant (fourteen months from July 1, 1965) MERON J. LEVITATS, Assistant (one year from July 1, 1965) (new)<sup>2</sup> Daniel M. Madigan, Jr., Assistant (one year from July 1, 1965)2 John M. Mills, Assistant (one year from July 1, 1965)<sup>2</sup>
S. Bruce Mer, Assistant (one year from July 1, 1965)<sup>2</sup>
Richard C. Rehmeyer, Assistant (thirteen months from August 1, 1965) (new)<sup>2</sup>
Mark N. Saberman, Assistant (one year from July 1, 1965)<sup>2</sup> MEDNEY EUGENE TARDY, Assistant (one year from July 1, 1965)2 JOHN D. VANNUYS, Clinical Assistant MARVIN I. WEINTRAUB, Assistant (one year from July 1, 1965) (new)2 BARRY R. Weiss, Assistant (one year from July 1, 1965) (new) DAVID M. WINEINGER, Assistant (one year from July 1, 1965)<sup>2</sup>

#### Pathology

CHARLES E. CAHN-BRONNER, Professorial Lecturer, Emeritus HAROLD A. GRIMM, Clinical Professor GEORGE M. HASS, Professor COYE C. Mason, Clinical Professor CONRAD L. PIRANI, Clinical Professor MARTIN A. SWERDLOW, Clinical Professor JERRY J. KEARNS, Clinical Associate Professor, Emeritus FREDERICK C. BAUER, JR., Clinical Associate Professor JAMES R. THOMPSON, Clinical Associate Professor JOHN P. AYER, ASSOCIATE Professor (DY) GRANT C. JOHNSON, Clinical Associate Professor (DY) JONAS VALAITIS, Clinical Associate Professor (DY) ROBERT W. ALEXANDER, Assistant Professor (DY) STEVEN BARRON, Clinical Assistant Professor (new)

RAYMOND A. CLASEN, Assistant Professor REUBEN EISENSTEIN, Assistant Professor JOSEPH C. ERWIN, Clinical Assistant Professor WERNER R. FLEISCHER, Clinical Assistant Professor GUSTAVE GYORI, Clinical Assistant Professor JAMES E. HABEGGER, Clinical Assistant Professor VICTOR R. JABLOKOW, Clinical Assistant Professor JOHN E. KEITH, Clinical Assistant Professor ADOLPH J. RABINOVITZ, Clinical Assistant Professor FRIEDRICH A. O. ECKNER, Lecturer FRANZ E. HIRSCH, Lecturer LESTER S. KING, Lecturer MAURICE LEV, Lecturer HECTOR A. BATTIFORA, Instructor PHILIP S. COOGAN, Instructor (one year from July 1, 1965)<sup>3</sup> JOHN R. DAINAUSKAS, Instructor (one year from July 1, 1965)3 IOSEPH J. HOSEK, Clinical Instructor MARILYN J. O'BRIEN, Clinical Instructor BERNARD PEISON, Clinical Instructor JAMES C. PRITCHARD, Clinical Instructor ROGER D. SMITH, Instructor (one year from July 1, 1965) Francisco S. Velasquez, Instructor (one year form July 1, 1965) (new)<sup>2</sup> Malcolm V. Vye, Instructor (one year from July 1, 1965)<sup>3</sup> EBRAHIM AMIRMOKRI, Assistant (one year from July 1, 1965) (new)<sup>2</sup> RONALD L. GILLUM, Assistant (one year from July 1, 1965) (new)<sup>2</sup> DONALD E. HENSON, Assistant (one year from July 1, 1965)<sup>8</sup> RONALD H. HOROWITZ, Assistant (one year from July 1, 1965) (new)<sup>2</sup> K. VAHE KARACHORLU, Assistant (one year from July 1, 1965)<sup>2</sup> JAMES LUMENG, Assistant (one year from July 1, 1965) (new)<sup>2</sup> ALEXANDER W. MILLER III, Assistant (one year from July 1, 1965) (new) JAMES T. PALOUCEK, Assistant (one year from July 1, 1965) WILLIAM F. STACH, Assistant (one year from July 1, 1965) (new)<sup>2</sup> CLAUDIO TORRES, Assistant (one year from July 1, 1965)<sup>2</sup> THOMAS A. VICTOR, Assistant (one year from July 1, 1965) (new)<sup>2</sup>

#### Pediatrics

ALFRED D. BIGGS, Clinical Professor, Emeritus CRAIG D. BUTLER, Clinical Professor (Rush), Emeritus Hugh McCulloch, Lecturer with rank of Professor, Emeritus Joseph R. Christian, Professor Joseph Greengard, Clinical Professor C. Jack Harrison, Clinical Professor (Rush) SAMUEL J. HOFFMAN, Clinical Professor HERBERT J. GROSSMAN, Professor NOEL G. SHAW, Clinical Professor (Rush) CHARLES K. STULIK, Clinical Associate Professor (Rush), Emeritus Louis J. Halpern, Clinical Professor, Emeritus LAWRENCE Breslow, Clinical Associate Professor H. GUNTHER BUCHELERES, Clinical Associate Professor (DY) HARRY LEICHENGER, Clinical Associate Professor MATTHEW M. LEWISON, Clinical Associate Professor (Rush)
DANIEL J. PACHMAN, Clinical Associate Professor
IRVING B. RICHTER, Clinical Associate Professor
NORMAN T. WELFORD, Clinical Associate Professor (Rush)
DOROTHY H. WELKER, Clinical Associate Professor JOHN S. HYDE, Clinical Associate Professor (DY) HARRY D. Mosier, Associate Professor (DY) JEANETTE SCHULZ, Associate Professor (DY) Sue A. Warren, Research Associate Professor (DY) WOODRUFF L. CRAWFORD, Clinical Assistant Professor, Emeritus SAMUEL H. BARRON, Clinical Assistant Professor MARIANNE P. BUDZEIKA, Clinical Assistant Professor

ANDRE CHABOT, Clinical Assistant Professor F. H. CHRISTOPHERSON, Clinical Assistant Professor DANIEL G. CUNNINGHAM, Clinical Assistant Professor VERNON R. DEYOUNG, Clinical Assistant Professor JOHN B. HALL, Clinical Assistant Professor MILDRED R. JACKSON, Clinical Assistant Professor HARVEY KRAVITZ, Clinical Assistant Professor MELVIN A. KRUGLY, Clinical Assistant Professor HERMAN B. LANDER, Clinical Assistant Professor BESSIE L. LENDRUM, Clinical Assistant Professor MICHAEL A. LIMOSANI, Clinical Assistant Professor RONALD B. MACK, Clinical Assistant Professor HOWARD R. MILLER, Clinical Assistant Professor SILVIO D. MORALES, Clinical Assistant Professor HARRY T. NAGEL, Clinical Assistant Professor BRUCE B. NEWMAN, Clinical Assistant Professor MILDRED J. POLNIASZEK, Clinical Assistant Professor KLARA JUDITH PREC, Clinical Assistant Professor MARTIN O. SACKS, Clinical Assistant Professor ARNOLD A. SHKOLNIK, Clinical Assistant Professor IRENE SHMIGELSKY, Clinical Assistant Professor CHARLES E. STEPAN, Clinical Assistant Professor CHARLES L. SWARTS, Clinical Assistant Professor SAMUEL THOMAS, Clinical Assistant Professor ABRAHAM A. WOLF, Clinical Assistant Professor BERNARD WEISSKOPF, Assistant Professor JAMES C. WRIGHT, JR., Assistant Professor VICTOR M. ALCALDE, Clinical Instructor BOHDAN S. CELEWYCZ, Clinical Instructor IULIA YU CHAO, Clinical Instructor Joseph M. Cullen, Clinical Instructor AGAPITO Y. DERAMOS, Clinical Instructor MEL W. FEINBERG, Clinical Instructor EDWARD K. ISAACSON, Clinical Instructor CLAY H. JONES, JR., Clinical Instructor RAYMOND J. KILEY, Clinical Instructor DOLORES E. KNOBLOCK, Clinical Instructor ELIZABETH KELLER, Clinical Instructor VICTOR M. LOPRIORE, Clinical Instructor AMERICA E. NELSON, Clinical Instructor KENNETH S. NOLAN, Clinical Instructor JOHN WILLIAM O'SHEA, Clinical Instructor STEPHEN PAWLYNSKYJ, Clinical Instructor Adolfo A. Perez, Clinical Instructor ISIDRO L. PEREZ, Clinical Instructor PHILIP L. WACHTEL, Clinical Instructor AUDREY E. FORBES, Clinical Instructor (one year from July 1, 1965) FEDERICO R. AREVALO BOLANOS, Research Associate MARIA E. SERRATTO-BENVENUTO, Research Associate JOSE B. ABELLA, Assistant (one year from July 1, 1965) (new)<sup>a</sup> Gerald F. Atwood, Assistant (one year from July 1, 1965) (new)3 SYLVIA A. BARTOS, Assistant<sup>2</sup> MUNIR FARIZ BISHARA, Assistant<sup>2</sup> MANUEL A. FERNANDEZ, Clinical Assistant Dennis R. Fineberg, Assistant (one year from July 1, 1965) (new)2 JANE D. GRAY, Assistant (one year from July 1, 1965) (new) GLADYS C. HALVORSEN, Assistant (one year from July 1, 1965) (new)2 LEO M. HENIKOFF, Assistant Peter R. Lewy, Assistant (one year from July 1, 1965) (new)2 LIBRADA J. MASAQUEL-MANALIGOD, Assistant (one year from July 1, 1965) (new) AMIR SAED, Assistant<sup>3</sup> Bernard Siegel, Assistant (one year from July 1, 1965) (new)2

SHARON R. SIEGEL, Assistant<sup>2</sup>
ROSEANNE E. VITULLO, Assistant<sup>3</sup>
EZEQUIEL DAVID SALINAS, JR., Assistant (one year from August 1, 1965) (new)<sup>2</sup>

## Pharmacology

CHESTER J. CAVALLITO, Lecturer VICTOR A. DRILL, Lecturer HARRIS ISBELL, Lecturer WOLFGANG H. VOGEL, Assistant Professor

## Physical Medicine and Rehabilitation

H. Worley Kendell, Clinical Professor Reuben R. Wasserman, Clinical Professor Danuta Januszko, Clinical Instructor Roman S. Oryshkevich, Clinical Assistant Professor Constance Schwab, Assistant (one year from July 1, 1965) (new)<sup>2</sup>

## Physiology

HAROLD E. HIMWICH, Lecturer CHESTER W. DARROW, Associate Professor, Emeritus

#### Preventive Medicine

Thomas G. Hull, Lecturer with rank of Associate Professor, Emeritus Samuel L. Andelman, Clinical Associate Professor (DY)
Joyce C. Lashof, Associate Professor (DY)
Gilbeart H. Collings, Jr., Clinical Assistant Professor
Benjamin M. Hair, Clinical Assistant Professor
Harold H. Steinberg, Clinical Assistant Professor
Janet M. Wolter, Clinical Assistant Professor
Louis deboer, Lecturer
Bertram W. Carnow, Clinical Assistant Professor
William I. Metzger, Research Associate
Paul W. Tillman, Clinical Associate
John S. Tobin, Clinical Associate
Ernest B. Williams, Clinical Associate
Quentin D. Young, Clinical Associate
Agnes D. L. Goss, Clinical Instructor
Rathna Alwa, Research Assistant

#### Psychiatry

ROY R. GRINKER, Clinical Professor PAUL E. NIELSON, Professor ALFRED P. SOLOMON, Clinical Professor VLADIMIR G. URSE, Clinical Professor JACK WEINBERG, Clinical Professor HARRY R. HOFFMAN, Clinical Associate Professor (Rush), Emeritus HELEN R. BEISER, Clinical Associate Professor KALMAN GYARFAS, Clinical Associate Professor WILLIAM H. HAINES, Clinical Associate Professor Donald A. R. Morrison, Clinical Associate Professor ALAN K. ROSENWALD, Associate Professor of Psychology STEPHEN L. SHERWOOD, Clinical Associate Professor of Neurophysiology Anne Benjamin, Clinical Associate Professor (DY) LOUIS HALPERIN, Clinical Associate Professor (DY)
JOHN W. HANNI, Clinical Associate Professor (DY)
NOEL S. JENKIN, Associate Professor of Psychology (DY)
MAURICE KAPLAN, Clinical Associate Professor (DY) ROBERT G. McMillan, Clinical Associate Professor (DY) ALAN M. ROBERTSON, Clinical Associate Professor (DY) RAYMOND E. ROBERTSON, Clinical Associate Professor (DY) MORRIS M. ROSENTHAL, Clinical Associate Professor (DY)

LESTER RUDY, Clinical Associate Professor (DY) IEANNE SPURLOCK, Clinical Associate Professor (DY) W. DAVID STEED, Clinical Associate Professor (DY) MEYER WILLIAMS, Associate Professor of Psychology (DY) Donovan G. Wright, Clinical Associate Professor (DY) IACOB PASKIND, Clinical Assistant Professor, Emeritus CHARLOTTE H. ALTMAN, Assistant Professor of Psychology Sol Altschul, Clinical Assistant Professor CLARESA M. ARMSTRONG, Clinical Assistant Professor HOWARD G. ARONSON, Clinical Assistant Professor BRAHM BAITTLE, Clinical Assistant Professor (new) E. ELIOT BENEZRA, Clinical Assistant Professor HASKELL E. BERNSTEIN, Clinical Assistant Professor RICHARD BOLIN, Clinical Assistant Professor DAVID D. BROCKMAN, Clinical Assistant Professor MORTIMER BROWN, Assistant Professor of Psychology IAMES A. BUETTNER, Clinical Assistant Professor ROBERT E. BUSSELL, Clinical Assistant Professor DAVID I. CHEIFETZ, Assistant Professor of Psychology PAULINE M. COOKE, Clinical Assistant Professor PIETER DEVRIJER, Clinical Assistant Professor PAUL DOLINKO, Assistant Professor of Psychology ROBERT C. DRYE, Clinical Assistant Professor DANUTA EHRLICH, Assistant Professor of Psychology Sydney B. Eisen, Clinical Assistant Professor Frank F. Evans, Clinical Assistant Professor DAVID C. GARRON, Assistant Professor of Psychology James A. Gibson, Clinical Assistant Professor HAROLD A. GREENBERG, Clinical Assistant Professor Bernard L. Greene, Clinical Assistant Professor DAVID P. GROSS, Clinical Assistant Professor MORTIMER D. GROSS, Clinical Assistant Professor FREDERICK V. GWYER, Clinical Assistant Professor JOHN E. HALASZ, Clinical Assistant Professor DAVID S. HARMAN, Clinical Assistant Professor IRVING D. HARRIS, Clinical Assistant Professor ELSIE L. HAUG, Clinical Assistant Professor IAY G. HIRSCH, Clinical Assistant Professor Kenneth I. Howard, Assistant Professor of Psychology MARCIA HUGHES, Clinical Assistant Professor PATRICK ISRAEL, Clinical Assistant Professor Louis Jensen, Clinical Assistant Professor SHEPPARD G. KELLAM, Assistant Professor LARRY C. KERPELMAN, Assistant Professor of Psychology ARTHUR KLING, Clinical Assistant Professor George H. Klumpner, Clinical Assistant Professor RICHARD C. KOENIG, Clinical Assistant Professor ROBERT H. KOFF, Clinical Assistant Professor CHARLES H. KRAMER, Clinical Assistant Professor GUSTAVO LAGE, Clinical Assistant Professor ELISE E. LESSING, Assistant Professor of Psychology Leo Levy, Assistant Professor of Psychology Bernard I. Lifson, Clinical Assistant Professor Joan Longini, Clinical Assistant Professor DAVID A. MARCUS, Clinical Assistant Professor ANA C. MARQUINEZ, Clinical Assistant Professor NORMA MASON, Clinical Assistant Professor WARREN G. McPherson, Clinical Assistant Professor (on leave of absence) VICTOR MINTEK, Clinical Assistant Professor EVAN G. MOORE, Clinical Assistant Professor THOMAS C. MURPHY, Clinical Assistant Professor CHARLES MYRAN, Clinical Assistant Professor

Joseph G. Nemecek, Clinical Assistant Professor ARTHUR H. NORTON, Clinical Assistant Professor MELVIN D. NUDELMAN, Clinical Assistant Professor DONALD OKEN, Clinical Assistant Professor NANCY ORLINSKY, Assistant Professor of Psychology Frances C. Perce, Assistant Professor of Psychology George L. Perkins, Clinical Assistant Professor WILLIAM J. PIEPER, Assistant Professor ROBERT H. POLLACK, Assistant Professor of Psychology LEONARD RACK, Clinical Assistant Professor BARBARA S. ROCAH, Clinical Assistant Professor DAVID L. ROSENBERG, Clinical Assistant Professor MAURICE J. ROSENTHAL, Clinical Assistant Professor HENRY L. RUEHR, Clinical Assistant Professor ARTHUR SABLE, Clinical Assistant Professor SHELDON K. SCHIFF, Assistant Professor MARVIN J. SCHWARZ, Clinical Assistant Professor HARRY M. SEGENREICH, Clinical Assistant Professor CHARLES H. SHAIOVA, Clinical Assistant Professor Daniel Solomon, Assistant Professor of Psychology ALVIN SUSLICK, Clinical Assistant Professor THEODORE TEPAS, Clinical Assistant Professor THOMAS T. TOURLENTES, Clinical Assistant Professor SAMUEL A. VICTOR, Clinical Assistant Professor ZEV WANDERER, Assistant Professor of Psychology WILLIAM WEISDORF, Clinical Assistant Professor SAMUEL WEXLER, Assistant Professor of Psychology OTTO WHITEHILL, Assistant Professor of Psychology KARL L. WILLRICH, Assistant Professor ORESTE ZALIS, Clinical Assistant Professor HARLAN G. ALEXANDER, Instructor<sup>3</sup> MARJORIE C. BARNETT, Clinical Instructor JACK M. BECKTEL, Instructor of Biostatistics DAVID W. BUCK, Clinical Instructor Jose M. Castillo, Clinical Instructor James M. Fisch, Clinical Instructor MARVIN FREEDMAN, Clinical Instructor ALVAN R. GENDEIN, Clinical Instructor EVARISTO GOMEZ, Clinical Instructor GRACIA VAN DAFF GUISE, Instructor of Psychology (new) IEROME I. KATZ, Clinical Instructor LEO V. KEMPTON, Clinical Instructor HOWARD J. KLAPMAN, Clinical Instructor DOROTHY KUHL, Instructor<sup>3</sup>
FRANK LEAVITT, Instructor of Psychology (new)
JOHN LOCKHART, Instructor<sup>3</sup> RAYMOND N. MILLER, Clinical Instructor EDITH H. MITRANY, Clinical Instructor ROBERT E. NYOUIST, Clinical Instructor RICHARD K. SASKILL, Clinical Instructor ARTHUR R. SCHRAMM, Instructor<sup>8</sup> ALEXANDER T. SMITH, Clinical Instructor MORTON S. TABIN, Clinical Instructor JOHN D. VAN PELT, Instructor of Psychology JOHN M. WHITMAN, Instructor ROBERT I. YUFIT, Instructor of Psychology ATA A. ABDEL-LATIF, Research Associate GERSHON B. BERKSON, Research Associate HORMOZ AMJADI, Assistant WILLIAM D. CARLOCK, Assistant (one year from July 1, 1965) (new)2 ARIEL DAVID, Assistant ROBERT E. DAMPTZ, Assistant (one year from July 1, 1965) (new)3

ROBERT A. DEVITO, Research Assistant
ROBERT E. DROM, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
DOJNA GALICH, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
NORMAN V. HEINTZ, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
JOSEPH LEWINBUK, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
DALE W. SUNDERLAND, Assistant
NOEL K. VOLBERDING, Assistant (one year from July 1, 1965) (new)<sup>3</sup>

## Public Health

EDWARD A. PISZCZEK, Clinical Associate Professor HERBERT K. ABRAMS, Clinical Assistant Professor CLARENCE W. KLASSEN, Assistant Professor HERBERT E. McDANIELS, Assistant Professor KENNETH M. MORSE, Lecturer W. FRANKLIN DOVE, Research Associate

## Radiology

JOHN W. CLARK, Professor FAY H. SQUIRE, Professor (Rush) DAVID S. BEILIN, Clinical Associate Professor. Emeritus RICHARD E. BUENGER, Associate Professor SAMUEL A. LEADER, Clinical Associate Professor FRANK R. HENDRICKSON, Associate Professor (DY) ISRAEL E. KIRSH, Associate Professor (DY) FRANKLIN S. ALCORN, Assistant Professor Maurice L. Bogdonoff, Assistant Professor Benjamin D. Braun, Clinical Assistant Professor ARLENE A. HALKO, Assistant Professor JULIUS HEYDEMANN, Clinical Assistant Professor GEORGE G. HIBBS, Assistant Professor BILLY JAY HILL, Assistant Professor FRANK L. HUSSEY, Clinical Assistant Professor GUY R. MATTHEW, Assistant Professor JACQUES OVADIA, Assistant Professor PAUL B. SAVORY, Assistant Professor ENRIQUE SCHWARZ, Clinical Assistant Professor LAWRENCE D. SCOTT, Assistant Professor ANTHONY CHUNG-BIN, Instructor WARREN DOANE, Instructor<sup>2</sup> HEKMATOLLAH EILIAN, Instructor<sup>3</sup> ROBERT GOTTLIEB, Instructor<sup>3</sup> ERVIN G. HRASKY, Instructor3 HOWARD I. LOPATA, Instructor<sup>2</sup> SHELLEY H. NASATIR, Instructor<sup>2</sup> JAMES M. STRUBBE, Instructor VICTOR N. TSALOFF, Instructor<sup>3</sup> ARTHUR B. WAGMAN, Instructor<sup>2</sup> HAROLD N. WALGREN, Instructor JOSEPH J. DRUGAY, Assistant<sup>a</sup> ROGER E. JINKINS, Assistant<sup>2</sup> GEORGE E. HORD, Assistant2

### Surgery

HILLIER L. BAKER, Clinical Professor (Rush), Emeritus EDWIN M. MILLER, Clinical Professor (Rush), Emeritus OSCAR E. NADEAU, Clinical Professor, Emeritus FRANCIS H. STRAUS, Clinical Professor (Rush), Emeritus WILLIAM S. DYE, JR., Clinical Professor (Rush) RICHARD K. GILCHRIST, Clinical Professor (Rush) RICHARD K. GILCHRIST, Clinical Professor (Rush) PAUL W. GREELEY, Clinical Professor (Rush) CHESTER C. GUY, Clinical Professor

HIRMA T. LANGSTON, Clinical Professor FOSTER L. McMILLAN, Clinical Professor JOHN H. OLWIN, Clinical Professor (Rush) PHILIP THOREK, Clinical Professor ARTHUR E. DIGGS, Clinical Associate Professor (Rush), Emeritus WILLIAM H. HAZLETT, Clinical Associate Professor, Emeritus JOHN D. KOUCKY, Clinical Associate Professor, Emeritus STANLEY E. LAWTON, Clinical Associate Professor (Rush), Emeritus WILL F. LYON, Clinical Associate Professor, Emeritus RUDOLPH J. E. ODEN, Associate Professor, Emeritus MORRIS L. PARKER, Clinical Associate Professor, Emeritus Louis W. Schultz, Clinical Associate Professor of Oral Surgery, Emeritus CARL B. DAVIS, JR., Clinical Associate Professor FREDERIC A. DEPEYSTER, Clinical Associate Professor WILLIS G. DIFFENBAUGH, Clinical Associate Professor EARL GARSIDE, Clinical Associate Professor BURTON C. KILBOURNE, Clinical Associate Professor CLARENCE MONROE, Clinical Associate Professor (Rush) LINDON SEED, Clinical Associate Professor EVERETT L. STROHL, Clinical Associate Professor Frank V. Theis, Clinical Associate Professor (Rush) CHARLES D. BRANCH, Clinical Associate Professor (DY) WILLIAM J. GILLESBY, Clinical Associate Professor (DY) WILLIAM H. HARRIDGE, Clinical Associate Professor (DY) JOHANNES L. KOPPEL, Research Associate Professor (DY)
WILLIAM E. NEVILLE, Clinical Associate Professor (DY)
GEORGE A. OLANDER, Clinical Associate Professor (DY)
JOHN R. ORNDORFF, Clinical Associate Professor (DY)
ROBERT F. STOKES, Clinical Associate Professor (DY) MILTON WEINBERG, JR., Clinical Associate Professor (DY) CARL O. ALMQUIST, Clinical Assistant Professor, Emeritus HAROLD I. MEYER, Clinical Assistant Professor, Emeritus RAYMOND E. ANDERSON, Clinical Assistant Professor Eugene A. Broccolo, Clinical Assistant Professor C. David Brown, Clinical Assistant Professor ROBERT G. CANHAM, Clinical Assistant Professor
JOSEPH P. CANNON, Clinical Assistant Professor
EDMOND RAY COLE, Research Assistant Professor of Biochemistry
JAMES H. CROSS, Clinical Assistant Professor GEORGE OLIVIER DE TARNOWSKY, Clinical Assistant Professor WARD H. EASTMAN, Clinical Assistant Professor L. Penfield Faber, Clinical Assistant Professor JOHN W. Frisch, Clinical Assistant Professor MELVIN I. GIBBEL, Clinical Assistant Professor RAYMOND GREEN, Clinical Assistant Professor Vernon L. Guynn, Clinical Assistant Professor Ronald G. Haley, Clinical Assistant Professor SAMUEL L. HAMILTON, Clinical Assistant Professor RUSSELL C. HANSELMAN, Clinical Assistant Professor HARRY G. HARDT, JR., Clinical Assistant Professor ROBERT A. HESS, Clinical Assistant Professor Joseph F. Hinkamp, Clinical Assistant Professor VERNON Z. HUTCHINGS, Clinical Assistant Professor CARL IRENEUS, JR., Clinical Assistant Professor ROBERT W. JAMIESON, Clinical Assistant Professor Frank R. Johnson, Clinical Assistant Profesor GEORGE D. KAISER, Clinical Assistant Professor Andrew Kirsteins, Clinical Assistant Professor Frances E. Knock, Clinical Assistant Professor OSCAR S. LENIT, JR., Clinical Assistant Professor WILLIAM E. LOOBY, Clinical Assistant Professor

OWEN G. McDonald, Clinical Assistant Professor

CHAFICK N. MANSOUR, Clinical Assistant Professor Kenneth L. Matson, Clinical Assistant Professor ROBERT J. OVERSTREET, Clinical Assistant Professor HAROLD A. PAUL, Clinical Assistant Professor MARTIN PEPPER, Clinical Assistant Professor JOHN H. PRIBBLE, Clinical Assistant Professor JOHN G. RAFFENSPERGER, Clinical Assistant Professor OLIVER V. RENAUD, Clinical Assistant Professor THOMAS SELLETT, Clinical Assistant Professor PHILIP SHAMBAUGH, Clinical Assistant Professor WILLIAM D. SHOREY, Clinical Assistant Professor ARNOLD B. SWERDLOW, Clinical Assistant Professor MILAN M. WASICK, Clinical Assistant Professor Carl Y. Werelius, Clinical Assistant Professor ROBERT B. WHITE, Clinical Assistant Professor MICHAEL F. WITANOWSKI, Clinical Assistant Professor LEON J. WITKOWSKI, Clinical Assistant Professor HILGER P. JENKINS, Lecturer ROBERT S. MYERS, Lecturer JEROME E. ABRAHAMS, Clinical Instructor BERNARD L. ABRAMS, Clinical Instructor ROSTAM G. ARDEKANI, Instructor (one year from July 1, 1965)3 KARL F. BADER, Jr., Instructor (one year from July 1, 1965)<sup>a</sup> WALTER L. BARKER, Clinical Instructor MARK F. BLUM, Instructor (one year from July 1, 1965)2 I. Anthony Brown, Instructor (one year from July 1, 1965)2 RICHARD G. CALDWELL, Instructor (one year from July 1, 1965)3 JOHN R. CANNING, Clinical Instructor RICHARD D. CORLEY, Instructor (one year from July 1, 1965)5 Noble Correll, Clinical Instructor JAYANTILAL M. DESAI, Instructor (one year from July 1, 1965)<sup>a</sup> ALEXANDER DOOLAS, Instructor (one year from July 1, 1965) JAY D. ELLENBY, Instructor (one year from July 1, 1965)\*
HECTOR A. ESCAMILLA, Instructor (one year from July 1, 1965) (new)\* GLENN W. FISCUS, Clinical Instructor ADRES GABEL, Clinical Instructor IRWIN GOLDFARB, Clinical Instructor ROBERT P. GORDON, JR., Instructor (one year from July 1, 1965)3 ALLAN L. GRAHAM, Instructor (one year from July 1, 1965)3 JOHANNES M. L. JENSEN, Clinical Instructor WILLIAM R. JEWELL, Instructor (one year from July 1, 1965)<sup>2</sup>
JAMES R. KENNEDY, Instructor (one year from July 1, 1965) (new)<sup>a</sup> HARVEY J. LEVIN, JR., Instructor (one year from July 1, 1965)\*
DAVID R. LEWIS, Clinical Instructor ROBERT O. LEWIS, Clinical Instructor JOSEPH R. McAndrew, Clinical Instructor WILLIAM H. McCarthy, Clinical Instructor RANDALL E. McNALLY, Clinical Instructor ROBERT J. MAGANINI, Clinical Instructor ROCER L. MEHL, Instructor (one year from July 1, 1965)<sup>a</sup> PAUL NAFFAH, Instructor (one year from July 1, 1965) (new)<sup>a</sup> ALCEU L. S. PEDREIRA, Instructor (one year from July 1, 1965)<sup>3</sup> EDGAR R. PICKEN, Clinical Instructor MORRIS M. PROFFITT, Clinical Instructor
MARCELINO REYSIO-CRUZ, JR., Instructor (one year from July 1, 1965)<sup>2</sup>
RUDOLPH W. ROESEL, Clinical Instructor PHILLIP J. RUFFALO, Instructor (one year from July 1, 1965) (new)<sup>5</sup>
JAMES A. SANDROLINI, Clinical Instructor (fourteen months from July 1, 1965) Wendell H. Schmidtke, Clinical Instructor RICHARD C. SCHULTZ, Clinical Instructor JOHN M. SOMERNDIKE, JR., Instructor (one year from July 1, 1965) E. Wilson Staub, Clinical Instructor (fourteen months from July 1, 1965)

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BURTON STEARN, Instructor (one year from July 1, 1965)*
WAYNE M. Swenson, Instructor (one year from July 1, 1965)<sup>3</sup>
RICHARD A. TARIZZO, Clinical Instructor
CONRAD TASCHE, Instructor (one year from July 1, 1965) (new)5
THEODORE R. TENCZAR, Clinical Instructor
JEHOOM YANG, Instructor (one year from July 1, 1965)<sup>3</sup>
THOMAS A. BROWN, Assistant (on leave of absence for military service) (one year
      from July 1, 1965)
ROBERT S. CALLAGHAN, Assistant (one year from July 1, 1965)
KARAMAT U. CHOUDHRY, Assistant (one year from July 1, 1965)<sup>a</sup>
Ardean J. Ediger, Assistant (one year from July 1, 1965)<sup>2</sup>
RICHARD GALICH, Assistant (one year from July 1, 1965) (new)3
ROBERT WESLEY GLASS, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
Elliot G. Goldin, Assistant (one year from July 1, 1965)2
MARSHALL D. GOLDIN, Assistant (one year from July 1, 1965)<sup>3</sup>
LARRY CHARLES GUNN, Assistant (one year from July 1, 1965)<sup>2</sup>
JOHN T. HASSINGER, Assistant (on leave of absence for military service) (one year
      from July 1, 1965)
JOHN W. HENGESH, Assistant (one year from July 1, 1965)2
WILLIAM T. JOHNSTONE, Assistant (on leave of absence for military service) (one
     year from July 1, 1965)
LEIGH W. KENDALL, Assistant (one year from July 1, 1965)<sup>2</sup>
Donald D. LaMarca, Assistant (one year from July 1, 1965) (new)3
LEON G. Lome, Assistant (one year from July 1, 1965)2
WARREN L. LOWRY, Assistant (one year from July 1, 1965)<sup>a</sup> MARSHALL I. MATZ, Assistant (one year from July 1, 1965) (new)<sup>a</sup> WILLIAM F. MIDDLETON, Assistant (one year from July 1, 1965) (new)<sup>a</sup>
L. Beaty Pemberton, Assistant (one year from July 1, 1965) (new)3
MARC A. POMERANTZ, Assistant (one year from July 1, 1965)<sup>3</sup>
FREDERICK L. REMARK, Assistant (one year from July 1, 1965) (new)<sup>2</sup> DAVID LEIFF ROSEMAN, Assistant (one year from July 1, 1965)<sup>3</sup>
Donald E. Sampson, Assistant (on leave of absence for military service) (one year from July 1, 1965)
H. GRADY SELLARDS, Jr., Assistant (on leave of absence for military service) (one year from July 1, 1965)
James B. Shields, Assistant (one year from July 1, 1965) (new)<sup>2</sup>
Osmar P. Steinwald, Jr., Assistant (on leave of absence for military service)
(one year from July 1, 1965)
James R. Waltz, Assistant (one year from July 1, 1965)<sup>2</sup>
DAVID P. W. YING, Assistant (one year from July 1, 1965) (new)3
Division of Urology
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Norris J. Heckel, Clinical Professor (Rush), Emeritus Edwin C. Graf, Clinical Associate Professor James W. Merricks, Jr., Clinical Associate Professor (Rush) Frederick W. Schacht, Clinical Associate Professor (DY) George O. Baumrucker, Clinical Assistant Professor Thomas L. C. Cottrell, Clinical Assistant Professor Joseph S. Drabanski, Clinical Assistant Professor R. Ross Haeger, Clinical Assistant Professor Willard C. Meyer, Clinical Assistant Professor Frank B. Papierniak, Clinical Assistant Professor Colquit O. Ritch, Clinical Assistant Professor James C. Valenta, Clinical Assistant Professor Cyril C. Wiggishoff, Clinical Assistant Professor Carl D. Berry, Jr., Clinical Instructor James A. Calams, Clinical Instructor Daniel H. Callahan, Clinical Instructor Thomas E. Cronin, Instructor (one year from July 1, 1965)<sup>2</sup> Robert E. Dahms, Clinical Instructor Engin Denz, Clinical Instructor John A. Kozak, Instructor (one year from July 1, 1965)<sup>2</sup>

DON S. McCLELLAN, Clinical Instructor CHARLES F. McKIEL, JR., Clinical Instructor KENNETH H. SIMPSON, Clinical Instructor VORVAT CHOOMSAI, Assistant (one year from July 1, 1965) (new)2 WILFRED E. WATKINS, Assistant (one year from July 1, 1965) IOSEPH A. ZALAR, JR., Assistant (one year from July 1, 1965) (new)2 Division of Anesthesiology ERNST T. Morch, Clinical Professor
PAUL W. SEARLES, Clinical Professor
MARY M. LYONS, Clinical Associate Professor (Rush), Emerita
MYRON J. LEVIN, Clinical Associate Professor (DY) IOHN L. SCHMIDT, Clinical Associate Professor (DY) ARTHUR T. SHIMA, Clinical Associate Professor (DY) GWEN GLEAVE, Clinical Assistant Professor HERBERT E. NATOF, Clinical Assistant Professor JOSEPH E. REMLINGER, Clinical Assistant Professor JOSEPH E. RENLINGER, CHINICAI ASSISTANT PROFESSOR LESTER SCHWARTZ, Clinical Assistant Professor WORTON SHULMAN, Clinical Assistant Professor VINCENZO TRAINA, Clinical Assistant Professor VERNON E. WALLACE, Clinical Assistant Professor WALTER S. DRUZ, Lecturer (new) HERSHELL L. KEELING, Clinical Associate THOMAS L. ASHCRAFT, Clinical Instructor HOWARD H. BERLIN, Clinical Instructor CARLETON E. DANGREMOND, Clinical Instructor Teresita V. Frias, Instructor (one year from July 1, 1965)<sup>3</sup> FILEEN HECKEL, Clinical Instructor DAVID KATZ, Clinical Instructor YAROSLAV T. KOKORUDZ, Clinical Instructor RAFAEL MACHADO, Clinical Instructor (fourteen months from July 1, 1965) WILLIAM R. MELBY, Clinical Instructor STANKA K. PAPRIKOFF, Clinical Instructor RAYMOND F. Rose, Clinical Instructor EARL A. SABIN, Clinical Instructor ASTRIDA I. SILINS, Clinical Instructor JACK SOLWAY, Clinical Instructor RICHARD D. THOMASON, Clinical Instructor (new) DAN A. VALENTI, Clinical Instructor RAYMOND ZBICK, Clinical Instructor HARVEY A. ABRAMS, Assistant (one year from July 1, 1965) (new)<sup>2</sup> Luis F. Altuzarra, Assistant (one year from July 1, 1965) NATY S. CHAN-YU, Assistant (one year from July 1, 1965) ROSEMARY E. DELEON, Assistant (one year from July 1, 1965)<sup>2</sup>
ROLAND W. DEYOUNG, Clinical Assistant (fourteen months from July 1, 1965)
CAROL A. FRIED, Assistant (one year from July 1, 1965) (new)<sup>2</sup> CLARETTA HODGES, Assistant (one year from July 1, 1965) (new)<sup>2</sup> Jose Lopez-Marino, Assistant (one year from July 1, 1965) (new)<sup>3</sup> LORENZO MURGUIA, Assistant (one year from July 1, 1965) Selok OH, Assistant (one year from July 1, 1965) (new) Bum Soo Rhee, Assistant (one year from July 1, 1965) (new)3 ANASTACIO TAN SAAVEDRA, Assistant (one year from July 1, 1965) (new)2 Howard O. Schechter, Assistant (one year from July 1, 1965) (new)<sup>2</sup> Ben Shwachman, Assistant (one year from July 1, 1965) (new)<sup>2</sup> ANTONIO C. TALENS, Assistant (one year from July 1, 1965) (new)<sup>2</sup> PATROCINIO J. TALON, Assistant (one year from July 1, 1965) (new) YU-SHANG WEI, Assistant (one year from July 1, 1965) (new)<sup>3</sup>

year from July 1, 1965)
Yongyots Wongse-Sanit, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
Joon Suk Yu, Assistant (one year from July 1, 1965) (new)<sup>3</sup>
O. Eugenija Zukauskas, Assistant (one year from July 1, 1965)<sup>2</sup>

CHARLES H. WILLIAMS, Assistant (on leave of absence for military service) (one

#### APPOINTMENTS TO THE FACULTY

(3) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

Position in the University are classified in the following categories and are designated in the budget by the symbols indicated: A — indefinite tenure;  $B - t_{W0}$ 

years; D—one year; E—nine months from the beginning of the academic year; G—special tenure; Y—twelve months' service required instead of two semesters. Figures following a symbol indicate percentage of time if the appointment is

on a part-time basis (e.g., D75 means one year on three-fourths time).

 ALAEDDIN AKCASU, Visiting Professor of Pharmacology, College of Medicine. on nine-tenths time, beginning September 1, 1965, at an annual salary of \$12,250 (DY90).

2. ARTHUR J. BILEK, Assistant Professor of Sociology and Anthropology (Chi. cago Circle), on two-fifths time, beginning September 1, 1965, at an annual salary of \$4,500 (B40).

- DAVID W. BRISON, Assistant Professor of Educational Psychology (Urbana), beginning September 1, 1965, at an annual salary of \$9,500 (D).
   MICHAEL D. BRISTOL, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (B).
   ELDONNA L. EVERTTS, Associate Professor of Elementary Education (Urbana), on one-third time, beginning September 1, 1965, at an annual salary of \$3,400 (B). (B33).
- 6. Zbigniew Folejewski, Visiting Professor of Slavic Languages and Literatures
- (Urbana), for the academic year 1965-66, at a salary of \$19,000 (E).
  7. Susan T. Freeman, Assistant Professor of Sociology and Anthropology (Chicago Circle), beginning September 1, 1965, at an annual salary of \$8,200 (D).
  8. Nathaniel D. Griffith, Associate Professor of Oral Diagnosis, College of

Dentistry, beginning September 1, 1965, without salary (DY).

 MARGARET R. HARRIGAN, Assistant Professor of Psychology, Department of Psychiatry, College of Medicine, beginning October 1, 1965, without salary (DY).

 Robert E. Herron, Assistant Professor of Physical Education for Men (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (D).

11. WILLIAM JOHNSON, Assistant Professor of Physical Education for Men and Counselor, University Council on Teacher Education (Urbana), beginning Sep-

tember 1, 1965, at an annual salary of \$8,800 (B65; B35). 12. INDAR S. LUTHAR, Visiting Associate Professor of Mathematics (Urbana), for the academic year 1965-66, at a salary of \$12,000 (E).

13. MALCOLM H. MACFARLANE, Visiting Associate Professor of Physics (Urbana), on one-fourth time, for the first semester of 1965-66, at a salary of \$2,167 (E25).

14. SEYMOUR MARGULIES, Assistant Professor of Physics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$10,300 (B).

15. Franklin C. McLean, Visiting Professor of Histology, College of Dentistry, on two-fifths time, for eleven months from October 1, 1965, at a salary of \$4,712 (DY40).

16. CORRADO MENCUCCINI, Research Assistant Professor of Physics (Urbana), beginning January 20, 1966, at an annual salary of \$10,000 (DY).

17. ADOLPHE E. MEYER, Visiting Professor of History and Philosophy of Education (Urbana), for the academic year 1965-66, at a salary of \$15,000 (E).

18. Rogelio Moncada, Clinical Assistant Professor of Radiology, College of Med-

icine, beginning October 1, 1965, without salary (DY). 19. N. NARAYANA RAO, Assistant Professor of Electrical Engineering (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).

20. Kenrad E. Nelson, Assistant Professor of Public Health, College of Medicine, on three-tenths time, for five months from August 1, 1965, at a salary of \$1,667 (G30).

E. Kerrigan Prescott, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).
 Howard N. Sloane, Jr., Research Assistant Professor of Psychology (Urbana), beginning September 1, 1965, at an annual salary of \$12,830 (DY).
 Тімотну N. Тріск, Assistant Professor of Electrical Engineering and in the

Coordinated Science Laboratory (Urbana), beginning September 1, 1965, at

an annual salary of \$8,500 (B).

24. MARY P. TURNER, Assistant Professor in the Curriculum of Medical Technology, School of Associated Medical Sciences, College of Medicine, beginning October 1, 1965, at an annual salary of \$10,400 (DY).

25. ARTHUR E. WHIMBEY, Assistant Professor of Psychology (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).

On motion of Mr. Page, these appointments were confirmed.

## DIRECTORSHIP OF INSTITUTE OF COMMUNICATIONS RESEARCH

(4) The Dean of the College of Journalism and Communications recommends the appointment of Howard S. Maclay, Research Associate Professor in the Institute of Communications Research on indefinite tenure, Director of the Institute for the period October 1, 1965, through August 31, 1967, at an annual salary of \$14,500 on a twelve months' service basis.

Professor Maclay served as Acting Director during 1964-65 while Director Charles E. Osgood was on leave of absence. Director Osgood has asked to be relieved of his administrative duties so that he may devote full time to teaching

and research.

The Dean of the Graduate College and the Executive Vice-President and Provost support this recommendation.

On motion of Mr. Swain, this appointment was approved.

#### PROGRAM IN RELIGIOUS STUDIES

(5) The faculty of the College of Liberal Arts and Sciences and the Urbana-Champaign Senate recommend establishment, effective September 1, 1966, of an

interdepartmental program in religious studies.

The action is based upon the view that the study of religious phenomena and of the vital contribution of religion to man's culture merits a high place in con-temporary education and scholarship. The college faculty has concluded that proper and just treatment of religious studies can best be given by incorporating these studies fully into the various curricula of the University, with courses offered in full equality with other courses. Two new courses, in Old Testament History and Literature and in New Testament History and Literature, must be offered before the program can be established. With these two courses, existing course offerings are sufficient to provide more than forty hours of options for a minor.

The college faculty believes that the program should be developed beyond the minimum program here proposed. To achieve this objective will require the appointment of a program chairman who, with a committee of representatives of participating departments, will have the responsibility of formulating future plans. The appointment of two specialists in biblical history and literature will also be

The Senate Coordinating Council has advised that no other Senate jurisdiction is involved.

I recommend approval subject to further action by the Board of Higher Ed-

The foregoing recommendation was submitted to the Board of Trustees on July 21, 1965. Action thereon was deferred at the request of Mr. Irving Dilliard who requested additional information in answer to certain specific questions which he raised. The information requested was subsequently sent to all members of the Board.

Mr. Hughes moved that recommendation now be approved.

Mr. Dilliard presented the following statement which he requested be included in the record of today's meeting:

Mr. President, I doubt if there is anything a Trustee of the University of Illinois should do officially with greater reluctance than oppose a projected course of study that has been developed and approved by committees and units of the Faculty and Administration and recommended for adoption to the Board of Trustees by the President of the University. All the normal argument is in favor of unanimous approval for such a recommendation. The details of academic planning and administration are the business of the University staff. They are not and can not be the usual concern of the Board of Trustees.

It happens, however, that Item No. 5, Program in Religious Studies, now before us, presents, in my opinion, a question of Public Policy basic to a State University, supported as ours is by taxes paid by millions of people—people of many religious outlooks and diverse denominational affiliations. Because I may seem to put myself in the position of being "against religion" and perhaps even of being "against God," I will state my reaction to this proposal with more than ordinary care. A recent experience has reminded me that there are those who only too readily jump to conclusions of their own as to what a Trustee has said.

When I first read in the Champaign-Urbana press a year or more ago about the idea of setting up a department of religion or a formal program of religious studies in the University, a warning flag went up for me. I inquired as to what form such a plan might take and was informed that the subject was under study in the Faculty and that nothing would be ready for consideration of the Board of Trustees for some substantial time. When I arrived here for the July meeting of the Board of Trustees, I found this proposal on the agenda with a recommendation for approval. I requested that it be postponed inasmuch as I had been away on a trip and had not had an opportunity to review the proposal sufficiently to vote on it. I listed several questions that came at once to my mind and said I would like to study the Administration's answers before voting. Postponement was immediately granted. Oral comments on July 21 by the Administration were followed by a memorandum from the President's Office to all members of the Board of Trustees. This report was designed to reassure the Trustees that the proposal was in line with educational policy and practice in religious studies.

If I remember correctly, I asked at the July meeting if the proposal bore the approval of a committee of the Board of Trustees and, further, that I was informed that it had not been referred to a committee and that, consequently, it did not bear committee endorsement. So far as I know, that is still the situation.

Mr. President, I have thought a lot about this proposal since July 21. The more I think about it the deeper my doubts become. When you read for the first time the proposal before us, it seems not only harmless but probably even desirable. The basis for it is in one sentence of the description, namely, "that the study of religious phenomena and of the vital contribution of religion to man's culture merits a high place in contemporary education and scholarship." With this statement I am in general agreement, depending on where and how it is implemented. But this generality is only the beginning. The prosposal goes on to call for the creation, effective September 1, 1966, of an academic-administrative unit in religious studies with courses offered in full equality with other courses. Under the proposal it would be possible to develop an undergraduate minor from among such courses totaling at least forty hours. Further, it provides for the appointment of a permanent chairman and the employment of biblical specialists and establishment of new courses which these biblical specialists would teach. The proposal describes the new courses, together with the present interdepartmental courses, as a "minimum" program. Finally, it says with utmost clarity that "the chairman of the program and a committee of representatives from the participating departments are jointly charged with the responsibility for further development of the program."

So, Mr. President, what is before us is not just this minimum program but what it would grow into. If we approve No. 5, we act not for today alone but for the future. Now, I do not pretend to know what this program would grow into over the next ten years. I assume that this Faculty, this Administration, and this Board of Trustees would seek to keep it in seemingly proper bounds. But, this Faculty, this Administration, and this Board of Trustees are not permanent. And anyway, we are asked to approve the program's expansion as well as its creation. At the very outset we know that an essential of the plan is that it is to grow.

Growth means new courses, new faculty appointments, new research projects, new publications. What would research in current religious studies consist of? The New York Times of last Sunday, October 17, gives one possible indication; devotes several columns to the new movements in so-called contemporary religion, including the ideas of the new theologians who see Christianity in the future without present-day concepts of God. These academic teachers of religious studies say that the word "God" has become meaningless and that if there once was a

"God" he no longer speaks to modern man. Is this what we have in mind for teaching and research and publication in studies in religion as developed at the

Only last month I read in the Champaign-Urbana press—and here I would like to express my appreciation to the community newspapers and to commend them on the thoughtful attention they give to educational matters, problems, and issues over the country—about research in religious attitudes undertaken and reported on at one of the most distinguished of state universities. Two scholars in religious studies conducted an extensive inquiry into current religious beliefs of adherents of a range of church affiliation. These faculty men asked people such questions as whether they believed that "Jesus was the divine Son of God" and whether they held to the idea that "Jesus will actually return to earth some day." Then, they reported summaries of their polling to show the extent to which their sample of Roman Catholics, Lutherans, Presbyterians, Methodists, and so on, believed in these biblical principles. Do we have in mind that either now or ultimately the University of Illinois would put its name to such statistics as these which reportedly show that the Congregationalists were only half as devout in their beliefs as the Disciples of Christ and that the Roman Catholics were about ten per cent less positive about the divinity of Jesus than were the Southern Baptists? I ask these questions in all seriousness because this is research in the religious studies field.

If private colleges and universities, church schools, and theological seminaries wish to sponsor such research and support such views that is wholly their privilege. Let them do so, let them publish the results, and let them appeal for readership and following. In my opinion, this is not an area of inquiry for a State University, with nearly 30,000 students at its center and whose constituents, students, faculty, and supporters embrace literally hundreds of sectarian beliefs, beliefs of their own, or no beliefs at all which is also their right. Assuming that there are some who think that the State University should engage in this kind of research, I can only say that I strongly disagree. When we have ten or more urgent uses for every dollar raised for us by the taxpayers, I can see no valid reason for breaching the wall that separates church and state. But then, I would not favor the intrusion of matters of religious interpretation into state-supported

education even if we had ten times as many dollars as we need.

The University's record on the whole has been excellent in this area. The History Department conducts courses that deal with religious movements as part of History. The Philosophy Department has offered courses in comparative religion and ethical values. Back in the 1920's, I took Professor Chauncey Baldwin's English Department course in scriptural poetry and prose. I am at loss to know why this eminently satisfactory approach to studies that concern aspects of religion can not be continued—why it must now be abandoned—why we are

urged to set up an academic-administrative unit in religious studies.

Mention of the 1920's reminds me of an aspect of this subject that I can not in good conscious pass over. The 1920's was the period when the student religious foundation movement began here in the University of Illinois community, since to spread all over the country. The Methodists, under now Bishop James Chamberlain Baker, led the way with the creation of the Wesley Foundation. The Roman Catholics and the Jews soon followed that pioneering example. Today there are Hillel, Newman, Wesley, and other denominational foundations and centers adjacent to countless student populations literally everywhere. Only this week a new Hillel Foundation, which in effect was founded here, was opened at American University in Washington, D.C. So far as I know, this community has made no greater, more pervasive contribution to life in America today.

Do the religious men and women who direct these foundations in Champaign-Urbana favor this proposed University program? I can not answer the question because I have not talked with them any more than I have canvassed the Faculty. But I am sure of this: the proposal puts them in an awkward position whether they say "yes" or "no." For many years, the University has given up to ten hours credit for courses in religion taught at these foundations. One idea as to what would happen to this joint program of the foundations and the University was printed under the by-line of Diana Henry earlier this month. Noting that attendance in the foundation courses has shown a decrease this fall, she gave two reasons. First, because of the "college cracking down on electives." Second,

because of an "increased interest in the University developing an independent program in religion which should be ready in 1966." If a proposed program of study not yet approved by the Board of Trustees and not meant to be effective for a year can already be seriously described as responsible in part for a decrease, however slight, in enrollment in the foundation courses, what will be the effect next year and the year after that and the year after that? When I read between the lines, I detect dissatisfaction in some quarters with foundation courses for which the University gives credit. If that is so, then that matter should be faced for what it is and credit withdrawn from courses that are found not to measure up to University standards. Surely there is a better way to cure that problem, if such a problem exists, than by pushing the entire University toward the bramble patch of state-church controversy.

Mr. President, I have spent a good part of my life in intense concern for the human rights of the individual citizen. Times without number I have opposed moves that would breach the historic wall that keeps church and state separate in our country. I have been proud of the fact that out of Illinois and this community came one of the strongest Supreme Court decisions in the protection of freedom of choice in religious matters—and especially that it was the wife of a member of this University's faculty who, against overwhelming odds, had the conviction, the courage, and the determination to see her cause—and mine—through to success. How can it be other than turning the clock back to set the stage for new disputes and new controversies in this always explosive area?

I credit with good intentions all who have recommended this proposal. However, I am convinced that they are taking the short-term view when the short-term view is not enough. In my opinion, the least that should be said about this proposal is that it is unnecessary and misguided. As one who has tried to be plain and direct in communication, I find it hard not to say that this proposal is unjustified and unsound. The late Justice Cardozo, in his classic of legal science, "The Nature of the Judicial Process," tells how a judge may take a first step at the edge of some trackless forest of new law. The Judge is called on to make only one small step, and it seems safe enough at the time. Then a succeeding Judge takes the next step which readily follows on the first. Precedents are now established and third and fourth and still other steps appear to be wholly proper extensions of the earlier steps into the unknown. But after a time, later Judges become less sure. What has seemed like the right way is confused. The forest closes in and the latest traveler is hard beset. It is too late to turn back, yet it is impossible to see ahead. The impasse results from the mistake of that first step at the forest edge. It seemed so safe when it was taken, but now the Judges know that its direction has been wrong all along. I suspect that there are times when troubles that overtake the educational process also have their origin in first steps that seem safe but actually go wrong at the very outset.

James Madison, our fourth President, to whom we so largely owe our Constitution and its Bill of Rights, said that the time to mend breaks in the wall that separates church and state is before the cracks occur. I could not agree more. As I see it, now is such a time. When we vote on No. 5, Program in Religious Studies, we stand at the edge of a forest. I said I have not canvassed local opinion, but I have consulted three distinguished alumni of the University whose names would be known well and favorably to most of you. As it happens one lives on one coast, one on the other coast, and one here in Illinois. All were amazed that such a proposal would come before the Board of Trustees. One said he was "shocked," and I assure you that he has seen enough of the world that he is not easily disturbed. All three said if they were on the Board of Trustees they would vote "No." And so, Mr. President, regretfully but without hesitation, I will vote against approving this recommendation of the Faculty and the Administration. If it is approved today, I will hope, as one citizen of Illinois, for its rejection by the Board of Higher Education. Mr. President, because I would like my position clearly understood, I ask, if you please, that this statement be filed with my vote and the text be included in the official minutes of this meeting. I dislike to add to the documents that the Secretary of the Board of Trustees must process, but he, in his unfailing geniality and kindliness, will smile and understand. Thank you very much.

On motion of Mr. Pogue, this matter was tabled until the next meeting of the Board.

#### APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(6) The Committee on Nonrecurring Appropriations, the Executive Vice-President and Provost, and the Vice-President and Comptroller recommend the following appropriations from the University General Reserve:

Urbana-Champaign

Renovation and remodeling for which funds are assigned to the Physical Plant Department

Air conditioning the Computer Laboratory in the Commerce and 

Chicago Circle

I concur.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Clement, Mr. Johnston, Governor Kerner.

## CONTRACT FOR AIR CONDITIONING RADIOLOGY ROOMS IN THE ILLINOIS NEUROPSYCHIATRIC INSTITUTE

(7) The Director of the Physical Plant and the Vice-President and Comptroller recommend award of a contract for \$15,494 to the National Korectaire Company, Chicago, the lowest bidder, for the air conditioning of Radiology Rooms 260-264, 281, 283, and 284 in the Illinois Neuropsychiatric Institute.

The work will include furnishing and installing the necessary equipment and ducts to provide air conditioning for areas in the north wing of the building. This air conditioning is necessary because most of the work done in radiography is done in darkened rooms with windows closed and blinds down.

Nonrecurring funds have been assigned for this improvement.

I concur.

On motion of Mr. Hughes, this contract was awarded by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Clement, Mr. Johnston, Governor Kerner.

#### CONTRACT FOR LABORATORY FURNITURE FOR FIRST UNIT DENTISTRY-MEDICINE-PHARMACY BUILDING

(8) The Director of the Physical Plant and the Vice-President and Comptroller recommend award of a contract for \$5,600.60 to The Kewaunee Mfg. Co., Evanston, Illinois, the lowest bidder, for furnishing and setting in place laboratory furniture in Room 405, first unit Dentistry-Medicine-Pharmacy Building.

The work will include furnishing and setting in place certain laboratory furniture and moving and remodeling other furniture. This laboratory furniture will be connected to utilities by Physical Plant trades. The work is a part of the remodeling required to upgrade the Department of Pharmacology laboratory.

remodeling required to upgrade the Department of Pharmacology laboratory.

Funds have been budgeted for this work.

On motion of Mrs. Watkins, this contract was awarded by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no none; absent, Mr. Clement, Mr. Johnston, Governor Kerner.

## CONTRACTS FOR CONSTRUCTION OF UNIVERSITY PROJECTS BY THE ILLINOIS BUILDING AUTHORITY

(9) The Illinois Building Authority has asked the University to make specific requests for awards of contracts on bids to be received by the Authority on University projects. Action thereon by the Board or its Executive Committee may be necessary at times other than the regularly scheduled meetings of the Board.

The Director of the Physical Plant, the Vice-President and Comptroller, and the Legal Counsel state that the Authority may also require the University to adopt specific resolutions transferring jurisdiction of land to and leasing facilities from the Illinois Building Authority prior to Authority entering into construction contracts. Accordingly, they recommend that, pursuant to Article IV, Section 3, of the By-Laws, the Board of Trustees authorize the Executive Committee of the Board to take action at any time when the Board is not in session on transfers of jurisdiction to and leases from the Illinois Building Authority.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Clement, Mr. Johnston, Governor Kerner.

# ASSIGNMENT OF ENGINEERING CONTRACTS TO THE ILLINOIS BUILDING AUTHORITY

(10) The Director of the Physical Plant and the Vice-President and Comptroller recommend that the Board of Trustees authorize negotiations and completion of assignments to the Illinois Building Authority of the following engineering contracts previously approved by the Board for rerouting utilities around the Undergraduate Library site (which Undergraduate Library project has been declared by the Seventy-fourth General Assembly to be in the public interest and eligible for financing by the Illinois Building Authority), the terms of such assignments to be consistent with the provisions of the Illinois Building Authority Act, as amended:

Rerouting Electrical Utilities — Sargent & Lundy, Chicago
Rerouting Water Mains, Storm and Sanitary Sewers — Wilson & Anderson,
Champaign

I concur.

On motion of Mr. Pogue, this recommendation was approved.

## ENROLLMENT ESTIMATES FOR THE UNIVERSITY'S THREE EXISTING CAMPUSES — 1965-1975

(11) It has become necessary to develop new enrollment projections for the University's three campuses, partly in order to bring previous planning into closer conformity to the enrollment distribution by level as suggested in the Master Plan of the State Board of Higher Education and also to supply data for a recent request from the staff of the State Board, in connection with a survey of the enrollments and building plans of all colleges and universities in Illinois, extending to the year 1974-75.

The Executive Vice-President and Provost has directed the studies required for the development of the University's estimates for the State Board's survey—involving primarily the Bureau of Institutional Research, the Central Office on the Use of Space, and the Physical Plant Department. The attached report presents a summary of the recommended enrollment projections, which are submitted for adoption as provisional guidelines for use primarily in the planning of future buildings and related facilities.

The enrollment estimates presented in the report have been reviewed by the Academic Advisory Council (which includes the deans and directors of all instructional units). The University Council—including deans, directors, elected faculty members, and general administrative officers—has also been consulted. I recommend approval of these enrollment projections for planning purposes, with the understanding that they are tentative in nature and subject to modification.

I recommend approval of these enrollment projections for planning purposes, with the understanding that they are tentative in nature and subject to modification in the light of future developments, including one or more of the following:

(a) internal reappraisal of the validity of the estimates of capacity for the several campuses in the period 1965-74; (b) the availability of facilities and other resources; (c) relevant developments in higher education in the state as a whole.

Executive Vice-President and Provost Lanier then presented and discussed in detail the following report of his studies of enrollment estimates for the period 1965-75.

Following this presentation, on motion of Mrs. Watkins, this report was received and the enrollment projections were approved for planning purposes.

# Enrollment Estimates for the Three Campuses of the University of Illinois — 1965-75

Previous planning studies for the three campuses of the University of Illinois have carried projections only to 1970, and the studies were mainly designed before 1960. Several considerations have made it desirable to revise these plans and to extend them at least to 1975. The most important has been the Master Plan developed by the State Board of Higher Education, under which the University is expected to shift its emphasis towards advanced undergraduate and graduate-professional studies—to complement the growth of the state's system of junior colleges. Also, as a further step in its state-wide planning, the Board of Higher Education recently asked all institutions of higher education in Illinois to submit estimates of their enrollments and building plans for the period 1965-75.

This report presents the enrollment projections that have been developed for the University's three campuses for the ten-year period (1965-75)—partly in response to the State Board's request and partly to guide the University's planning for the biennium 1967-69 and the years immediately following. Estimates of the additional space needed to accommodate the projected enrollments will not be presented in this report, since they are now under review by the respective de-

partments and are subject to revision.

The State Board did not request estimates for the colleges at the Medical Center, but enrollment projections will be shown for that campus. Estimates of their space needs to 1974-75, however, have not been completed.

#### Procedure

On August 3, 1965, shortly after the State Board's questionnaire was received, the Executive Vice-President and Provost sent a memorandum concerning the studies to be undertaken to members of the Academic Advisory Council (consisting of central administrative officers and the deans and directors of instructional units). Tentative enrollment ceilings were proposed for the year 1974-75, with the statement that they would be used primarily as boundary conditions for developing the estimates requested on short notice by the Board of Higher Education. The enrollment ceilings chosen were as follows: Chicago Circle, 25,500; Urbana-Champaign, 32,500; Medical Center, 4,447. These figures were selected partly in the light of previous planning assumptions and recommendations, and partly to reflect the effects of greater emphasis on upper-division and graduate-professional studies. The latter factor was especially important in the case of the Chicago Circle estimates, since prior planning there had been limited to undergraduate programs.

The deans and directors were invited to submit comments on the proposed enrollment ceilings for this period, and to call attention to the special needs of their units. It was indicated that a meeting of the Academic Advisory Council

would be held on September 16 to discuss the proposed projections.

Meantime, the Bureau of Institutional Research prepared detailed enrollment estimates for each year during the ten-year period, including breakdowns by four educational levels: freshman-sophomore, junior-senior, first-year graduate and professional, and advanced graduate. For the Chicago Circle and the Urbana-Champaign campuses, the figures reflected a progressive shift in the distribution of enrollment towards more advanced levels. (The enrollment figures were then used by the Central Office on the Use of Space for developing estimates of the kinds and amounts of space needed to accommodate the additional students; and from the space estimates, the Physical Plant Department developed tentative estimates of cost. But, as noted above, these figures are not included in the present report.)

Following the meeting of the Academic Advisory Council, a report on the projections was presented to the University Council. This body consists of all general administrative officers, deans and directors, and selected faculty members. No suggestions were made at the meeting for changes in the assumptions or in

the enrollment estimates.

## Enrollment Ceilings for the Period

The enrollment estimates for the ten-year period, together with a breakdown for the three campuses, are shown in Table I. In addition, actual enrollment figures (head counts) are shown for 1963-64 and 1964-65.

For purposes of comparison, enrollment projections for the entire state of Illinois are also shown in column 1. As indicated in the footnote to the table, the state-wide estimates were prepared by the Bureau of Institutional Research at the request of Executive Director Browne of the Illinois Board of Higher Education. These figures represent revisions of those presented in the report of Master Plan Committee A.

The figures in column 2 show that enrollment at the University is predicted to increase during the period from a total of 34,634 in 1964-65 to 62,447 in 1974-75. But the University's enrollment would not keep pace with the overall growth in higher-education enrollments in Illinois, as shown by the percentages in column 3. In 1964-65, the University had 13 per cent of the state's total enrollment at its three campuses, whereas for 1974-75, the estimated total would be 11 per cent. In order to maintain its comparative position of 1964-65, some 11,000 additional students would have to be accommodated in 1974-75 beyond the total projected. It should be noted, however, that the 1974-75 total would represent a higher proportion of upper-division and graduate-professional students than that for 1964-65.

#### Enrollment Distribution by Educational Level

The nature and magnitude of the proposed shift of emphasis towards more advanced study are indicated by the figures in Table II. The several columns in this table present estimates for the four educational levels mentioned above (as well as subtotals for undergraduate and for graduate-professional enrollment). Totals for all four levels are shown in the last column.

In the case of the Chicago Circle campus, a major change from previous planning is the proposed introduction of graduate study—scheduled for 1967-68. As column 6 shows, by 1969-70 a total of 1,000 graduate students is predicted, and the number would increase to 3,500 by 1974-75. These estimates are based on recommendations made by Vice-President Parker and Dean Terrell, after a careful review of departmental proposals. The Campus Planning Committee at Chi-

cago Circle has concurred in the ceiling figures of 3,500 graduate students and 22,000 undergraduates projected for 1974-75.

For the Urbana-Champaign campus, a marked shift towards upper-division and graduate-professional enrollments is shown for the ten-year period. As a result, by 1974-75 that campus would have virtually equal numbers of freshmansophomore and graduate-professional students, with a markedly higher number at the junior-senior level. This balanced type of distribution conforms exactly to the pattern recommended in 1958 by the University Study Committee on Future Programs. The ratios between the freshman-sophomore, junior-senior, and graduate-professional (totals) are represented by the numbers 2:3:2. (In terms of percentages, the figures would be 29:42:29.)

#### General Comment

It is important to emphasize that the enrollment projections proposed in this report are provisional in nature and are subject to revision in the light of future developments. Obviously, for example, such enrollment increases could not be accommodated unless the facilities and other essential resources were provided as needed.

Another requisite is an increase in junior-college enrollment sufficient to supply the transfer students anticipated at junior-senior level in the enrollment distribu-tions proposed. To the extent that the state-wide system of junior colleges failed to produce these transfer students, the pattern of enrollment distribution would have to be modified. What the effect of such a deficiency would be on the projected enrollment totals is difficult to estimate, since it would depend partly on the overall educational situation in the state at the time.

Finally, it should be recognized that an a priori judgment as to what enrollment ceiling would be optimal for a given campus at some future date is necessarily an uncertain and somewhat arbitrary one. Unquestionably, there is a limit beyond which the size of a student body in a given type of institution could not go without serious detriment to its educational program. But that limit probably varies rather widely with the nature of the interrelationships that prevail among the component functions and with the overall adequacy of the resources available. The enrollment projections suggested in this report, therefore, should be viewed primarily as planning assumptions rather than as rigidly prescribed targets. The validity of these assumptions will be tested pragmatically as additional students are admitted for programs where faculty and facilities seem to be adequate.

Table I
On-Campus Enrollment Figures for the University of Illinois
Compared with State Totals — 1963-74

	(1)		(3)	(4)	(5)	(6)	
		On-Campus Enrollment at the University of Illinois <sup>2</sup>					
Year	Grand Total On-Campus	All Campuses					
	Enrollment in State of Illinois <sup>1</sup>	No.	% of Illinois Total	Urbana	Chicago Circle	Medical Center	
	243,600 267,480	33,023 34,634	13.6 13.0	25,611 27,020	5,169 5,214	2,243 2,400	
Fall of 1965		38,754 41,992	13.3 12.9	28,125 28,900	8,200 10,500	2,429 2,592	
Fall of 1967		45,807 48,316	12.7 12.1	29,000 29,700	14,000 15,600	2,807 3,016	
Fall of 1969		52,390 55,406	12.6 12.7	30,200 30,650	19,000 21,400	3,190 3,356	
Fall of 1971		57,422 59,287	$\frac{12.3}{12.0}$	31,150 31,700	22,500 23,500	3,772 4,087	
Fall of 1973		60,866 62,447	11.5 11.1	32,100 32,500	24,500 25,500	4,266	

¹ State totals for 1963 and 1964 are actual data (head count) from the annual survey of the Bureau of Institutional Research (BIR). The remaining all-state data are based on a revision of the estimates made by Master Plan Committee A; the revised estimates were prepared by the BIR at the request of Executive Director Browne of the Illinois Board of Higher Education (report dated December 4, 1964).

Table II
Distribution of Enrollments (Head Counts) by Educational Levels
for 1964-65, 1969-70, and 1974-751

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Freshman- Sophomore	Junior- Senior	Total Under- graduate	Profes- sional and First-Year Graduate	A dvanced Graduate	Total Pro- fessional and Graduate	Grand Total
1964-65							
Chicago Circle	4,477	737	(5,214)	91 SCS93		/ = 0/0\	5,214
Urbana-Champaign.	10,637	9,321	(19,958)	4,001 2,234	3,061	(7,062) (2,400)	27,020 2,400
Medical Center			72.0 7.007	-	-	-	
Total	15,114	10,058	(25,172)	6,235	3,227	(9,462)	34,634
1969-70							
Chicago Circle	10,000	8,000	(18,000)	700	300	(1,000)	19,000
Urbana-Champaign	10.500	11,000	(21,500)	4,775	3,925	(8,700)	30,200
Medical Center	20-37			2,929	261	(3,190)	3,190
Total	20,500	19,000	(39,500)	8,404	4,486	(12,890)	52,390
1974-75							
Chicago Circle	9,500	12,500	(22,000)	2,100	1,400	(3,500)	25,500
Urbana-Champaign	9.300	13,950	(23,250)	5,125	4,125	(9,250)	32,500
Medical Center	.,		N=1 477716	4,026	421	(4,447)	4,447
Total	18,800	26,450	(45,250)	11,251	5,946	(17,197)	62,447

<sup>&</sup>lt;sup>1</sup> The figures for 1964-65 represent actual enrollments; those for 1969-70 and 1974-75 are estimates prepared by the Bureau of Institutional Research.

<sup>1964).

&</sup>lt;sup>2</sup> University of Illinois data for 1963 and 1964 are actual data (head count) as reported by the Office of Admissions and Records. The remaining figures are estimates (primarily of capacity rather than demand) prepared by the Bureau of Institutional Research.

## EMPLOYMENT OF ARCHITECTS FOR CONTINUED MASTER CAMPUS PLAN STUDIES CHICAGO CIRCLE

(12) The Director of the Physical Plant and the Vice-President and Comptroller recommend the employment of Skidmore, Owings & Merrill, Chicago, for the continuation of studies on the campus master plan for the Chicago Circle Campus. The objective of these studies will be to provide for 25,500 students, including 3,500 graduate and professional students. The present plan assumes only undergraduate work for an enrollment of 20,000 students by 1970, with construction to be completed in three biennia. Planning at this time for the additional students will necessitate revisions in the master plan for the campus and incorporation of these revisions in the planning for Phase III construction which must be started promptly in order to make the facilities available for an enrollment of 20,000 by 1970.

The scope of the studies will include revision of the present site plan and preliminary building-plan studies to incorporate the additional graduate, professional, and research functions within the present land area, new cost estimates, time schedules and other related planning studies.

The fee for the proposed work is the same as that included in the 1959 contract with Skidmore, Owings & Merrill, for the 1970 master plan, namely, the cost of technical personnel plus 150 per cent to cover overhead and profit.

Funds are available in the state capital appropriations to the University from

the Universities Building Fund subject to release by the Governor.

I concur.

On motion of Mr. Hughes, this recommendation was approved.

#### REQUEST TO ILLINOIS BUILDING AUTHORITY TO CONTRACT FOR HIGH TEMPERATURE HOT WATER GENERATOR AT CHICAGO CIRCLE

(13) The Illinois Building Authority has received bids for Hot Water Generator Unit No. 3 for the Chicago Circle Phase II Utilities Center Addition. The lowest bid is \$126,775 from International Boiler Works Company, East Stroudsburg, Pennsylvania, for the generating unit and the water pumps, and the erection thereof at the construction site. One other bid of \$176,424 was received from Babcock & Wilcox Company, 105 South LaSalle Street, Chicago, Illinois. The lower bidder is deemed fully qualified and has performed satisfactorily under contract with the University in the past.

The project is a part of the Phase II construction which the Board, acting

The project is a part of the Phase II construction which the Board, acting through its Executive Committee on September 2, 1965, requested the Illinois Building Authority to provide. The Authority will finance the construction and lease the facilities to the University for rental payments appropriated by the General Assembly. The University will transfer jurisdiction of the land on which

the project will be constructed to the Authority.

The Director of the Physical Plant and the Vice-President and Comptroller recommend that the Board request the Illinois Building Authority to award a contract for the described work to the lower bidder, and proceed to procure this facility for the use of the University.

I concur and recommend the adoption of the following resolution.

#### Resolution

Be It, and It Hereby Is, Resolved by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that Illinois Building Authority be, and it hereby is, requested to award to International Boiler Works Company, East Stroudsburg, Pennsylvania, a contract for the High Temperature Hot Water Generator Unit No. 3 at Chicago Circle Utilities Center Addition. including the generating unit and the water pumps, and the erection thereof, for the fixed price of \$126,775, and to proceed with the procurement and erection of said facility.

Be It, and It Hereby Is, Further Resolved by The Board of Trustees of the University of Illinois, a public corporation of The State of Illinois, that the Comptroller and Secretary of this public corporation be, and they hereby are, authorized

to make, execute, acknowledge and deliver, in the name and in behalf of this corporation, such instruments of transfer, conveyance, lease, contract, and other documents as are necessary or appropriate in order to provide for the carrying out of the foregoing project and facility by the Illinois Building Authority.

On motion of Mrs. Watkins, the foregoing resolution was adopted by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Clement, Mr. Johnston, Governor Kerner.

#### UNIVERSITIES RESEARCH ASSOCIATION, INC.

(14) The University of Illinois has now received a formal invitation to accept membership in the Universities Research Association, Inc., an organization sponsored by the National Academy of Sciences. The incorporation follows two organization meetings of presidents or their deputies of the participating universities. From the beginning, it was indicated to the National Academy of Sciences and others concerned that the University of Illinois would be interested in becoming a member of the new Association. Thirty-four universities, including the University of Illinois, have been invited to participate.

The underlying purpose has been to bring into being a national agency which could serve as a contracting agent for the operation and management of a proposed high-energy proton accelerator should Congress approve its construction. The corporation will offer its services to the United States Government. The effort has been to place upon a national scale the successful multiple-university

management of the Brookhaven Laboratory in Long Island.

The Articles of Incorporation were filed in June and Bylaws have been adopted by an interim board of trustees. The University of Illinois has participated in all of the deliberations and in the formulation of the Bylaws which are acceptable. The corporation will function under the authority of a Council of Presidents in which each member institution will be represented. Operations will be managed by a Board of Trustees with six trustees-at-large to represent public interest and fifteen distinguished scientists and senior university administrators elected by the Council from nominees recommended by member institutions. The universities will form fifteen regional groups for the purpose of making these nominations.

Each member institution shall be equally liable for dues and assessments, as the same shall be fixed from time to time by the Board of Trustees, up to a cumulative maximum of \$100,000 for each member. While this financial commitment on the part of the University seems large, it will be spread over a period of years and will represent only a fraction of the professional returns to the University of Illinois which membership should bring.

I now formally recommend that the Board of Trustees of the University of Illinois authorize membership of the University in the Universities Research

Association, Inc., by adoption of the following resolution.

## Resolution

WHEREAS, The Board of Trustees of the University of Illinois desires to participate in the work of Universities Research Association, Inc., as set forth in its Articles of Incorporation and Bylaws; and

Whereas, Universities Research Association, Inc., has extended to the University of Illinois its invitation to become an initial member;

Now, Therefore, Be It Resolved, that The Board of Trustees of the University of Illinois hereby accepts such invitation to become an initial member of Universities Research Association, Inc., and that the Secretary of the Board be authorized to deliver acceptance of membership of the University of Illinois to Universities Research Association, Inc.

A copy of the Articles of Incorporation and Bylaws is submitted herewith, and the original is being filed with the Secretary of the Board.

On motion of Mr. Swain, the resolution accepting membership of

the University of Illinois in the Universities Research Association Inc., was adopted.

## EASEMENT TO NORTHERN ILLINOIS WATER CORPORATION

(15) The Director of the Physical Plant and the Vice-President and Comptroller recommend granting an easement to the Northern Illinois Water Corporation for water service to the Firemanship Training Facilities being constructed by the Illinois Building Authority west of the Mental Health Center on South First Street Road, Champaign. The area is a strip of land 15 feet by 40 feet in the proposed right-of-way of Windsor Road Extension.

I concur and recommend adoption of the following resolution.

## Resolution Authorizing Easement to Northern Illinois Water Corporation for Water Main for South Campus

Be It, and It Hereby Is Resolved by The Board of Trustees of the University of Illinois, a public Corporation of the State of Illinois, that the Comptroller and the Secretary of this Corporation be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract or other document or documents as to them may seem necessary or desirable in order to grant to Northern Illinois Water Corporation, an Illinois Corporation, hereinafter referred to as "Grantee", its successors and assigns, the right and easement to construct, reconstruct, operate, maintain repair, alter, replace, move and remove an eight inch (8") water main and other equipment appurtenant thereto, under through and across the land hereinafter described and the right of ingress to and egress therefrom. Grantee shall agree to repair any damage caused to property of this Corporation by the construction. reconstruction, operation, maintenance, renewal, or removal of said water main, and to idemnify the University and its representatives from liability in connection with its activities; the term of said easement to be for such period as the easement may be used for the above-described purposes, but upon the discontinuation of use of or abandonment of said water main, said easement to thereupon cease and determine without necessity or re-entry or demand; the rights and easement granted to be limited to the extent that this public Corporation has the present right and capacity to grant the same. The right-of-way easement shall be over the following-described property:

Situated in the State of Illinois, the County of Champaign, and being a part of the Southwest One Quarter (SW 1/4) of the Southeast One Quarter (SE 1/4) of Section 24, Township 19 North, Range 8 East of the Third Principal Meridian, and more fully bounded and described as follows:

A strip of land 15.0 feet in width, the centerline of which is described as follows:

Beginning at a point on the South Line of said Section 24, said point being 425.0 feet West of the Southeast corner of the Southwest One Quarter (SW 1/4) of the Southeast One Quarter (SE 1/4) of said Section 24; thence Northerly along a line making an angle of 90° 00′ with the said South Line a distance of 40.0 feet.

On motion of Mr. Hughes, this resolution was adopted.

#### NAMING OF NEW GRADUATE RESIDENCE HALL

(16) The Housing Division and the Graduate College have suggested that the (16) The Housing Division and the Graduate College have suggested that the new Graduate Residence Hall (SG-3) now being completed on Chalmers and Fifth Streets, Champaign, be named Stuart Pratt Sherman Hall for the late Professor Sherman who was a member of the faculty from 1907 to 1924. He was Chairman of the Department of English from 1914 until he left the University.

During his seventeen years at the University of Illinois, he became distinguished as a great teacher of literature and by his writings became one of America's foremost men of letters during the first quarter of this century. In brilliance and in inspiration as a teacher, he was probably at his best in courses

brilliance and in inspiration as a teacher, he was probably at his best in courses dealing with the writings of Matthew Arnold about whom he wrote one of his books.

He was born in Anita, Iowa, October 1, 1881, and was educated in New England. He graduated from Williams College, A.B. in 1903; and from Harvard University, M.A. in 1904 and Ph.D. in 1906. He taught at Northwestern University for one year before the late Dean of Men, Thomas Arkle Clark, who was also Professor of Rhetoric at that time, persuaded the youthful Sherman to come to the University of Illinois as an Associate in English. Four years later he became a full professor and in 1914 was appointed Chairman of the Department of English. He left the University of Illinois in 1924 to become Literary Editor of the New York Herald Tribune. Two years later he met an untimely death while vacationing in Dunewood, Michigan.

I recommend that this new building be named Stuart Pratt Sherman Hall.
The Consultative Committee of the University Council and the Committee on

Buildings and Grounds of the Board support this recommendation.

On motion of Mr. Pogue, this recommendation was approved.

#### BEQUEST OF KATHERINE HILSON BLAKE

(17) The University has received from the United California Bank of Oakland, California, executor of the estate of Katherine Hilson Blake, late of that city, the sum of \$6,140.73 and, in addition, is entitled to receive one-fourteenth of the estate residue represented by an undivided interest in three shares Ortiz Convalescent Home, Inc., stock and in a tax reserve of \$2,800.

The bequest to the University is for scholarships, as may be determined by it. On motion of Mr. Dilliard, this bequest was accepted for the purpose indicated.

#### **PURCHASES**

(18) The President submitted a report of purchases authorized by his office, on recommendation of the Director of Purchases and the Vice-President and Comptroller. He also presented a list of purchases recommended by him.

The reports of purchases authorized and purchases recommended for Board approval are presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, contracts with private corporations and other organizations, funds from foundation grants and grants from corporations and other donors, and University revolving funds authorized by law.

The total amounts of these purchases were:

From Appropriated Funds						
Purchases Recommended				\$ 44	019	75
From Institutional Funds						
Purchases Authorized	\$ 34	595	01			
Purchases Recommended	292	617	60			
				32	7 212	61
Grand Total				\$37	232	36

A complete list of the purchases authorized and purchases recommended, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

On motion of Mr. Hughes, the purchases authorized by the President were approved, and the purchases recommended were authorized.

#### COMPTROLLER'S REPORT OF PURCHASES APPROVED

(19) The Vice-President and Comptroller also submitted a report of purchases approved by him on recommendation of the Director of Purchases in amounts of \$2,500 to \$5,000. A copy of this report is filed with the Secretary.

This report was received for record.

## COMPTROLLER'S REPORT OF CONTRACTS

(20) The Comptroller's report of contracts executed during the period September 1 through 30, 1965.

New	Contracts
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	New Contracts	70.20.000000000000000000000000000000000
		Amount to be Paid to the
With Whom	Purpose	University
Morris Animal Foundation	Development of diagnostic and prophylatic pro- cedures for canine babesiosis	\$ 3 000 00
National Aeronautics and Space Administration NGR-14-005-050	Properties of human sweat and factors affecting the water balance in confined spaces	38 090 00
United States Air Force:		
AF 01(600)-4561	Flight instruction for thirteen students	10 790 00
AF 11(602)-5217	Flight instruction for 800 students	18 000 00
AF 23(601)-4338	Graduate level training of civilians of civilian schools	4 670 00
AF 30(602)-3830	Millimeter and submillimeter receiver techniques	29 393 00
AF-AFOSR-107-66	Charged colloidal sized particles for propulsion	63 750 00
United States Army:		
DA-18-001-AMC-862(x)	Plan and conduct a conference on direct aeronomic measurements in the lower ionosphere	14 819 00
DA-ARO-D-31-124-G719	Fundamental research in chemistry	16 050 00
United States Department of Health, Education, and Welfare:		
OE-5-14-060	Hindi syntax: an introduction to graded sentence structures of Hindi for English speakers	33 847 00
OE-5-48-026	Summer institute for twenty-four educational media specialists in programed instruction and language learning	42 693 00
United States Navy N600(22)64330	Administration and training, Naval Reserve Offi- cers' Training Corps	75 000 00
Total		\$350 102 00
	Contract Changes	
(6.000 p. 6.000 c.)		Amount to be Paid to the
With Whom	Purpose	University
State of Illinois Department of Mental Health 1723	Psychosomatic differentiation in infancy	\$ 68 500 00
Tee-Pak Foundation	Various types of films as retardants to deteriora- tion of meat and meat products	4 300 00
United States Air Force:		
AF 19(628)-3307	Basic properties of gaseous plasmas	40 000 00
AF 19(628)-3900	Conduct the gyro resonance experiment in a rocket to determine the possibility of controlling iono- spheric characteristics	22 383 00 22 383 00
United States Atomic Energy Commission AT (11-1)-1018	Pattern recognition and data handling problems arising in the analysis of bubble chamber photo- graphs of high-energy particle events	161 000 00
United States Navy: NBy-24976	Welding procedures including preheating and stress-relieving	15 000 00
Nonr-1834(18)	Variety of topics in number theory	20 000 00
Total		\$331 183 00
10.00	Contract Change Onland	
	Contract Change Orders	Amount to be
With Whom	Purpose	Paid by the University
R. B. Bishop Company	Air conditioning: Library and Gregory Hall	\$ 2 556 00
Brown, Manthei, Davis and Mullins	Engineering services: Colonel Wolfe School	4 600 00
Downtown Electric Company	Electrical: Educational Projects and Guidance Building	2 612 00
	Electrical Engineering Annex	3 740 00
Dean Evans Company	General: Electrical Engineering Annex	6 370 00
Smith, Seaton, Olach,	Architectural and engineering services:	7 000 00
Architects Total	Colonel Wolfe School	\$ 29 678 00

9 963 06

9 963 06

997 13

22-1			
Summary			
Amount to be paid to the University.  Amount to be paid by the University.	\$681 2 \$ 29 6	85 00 78 0	0
This report was received for record.			
INVESTMENT REPORT			
Report of the Finance Committee			
(21) The Finance Committee reported the following changes in invendowment funds for the month of August, 1965:	estme	ents	of
Pool			
Purchase 50 shares Northern States Power common stock	1	650	00
Report of the Comptroller			
The Comptroller reported the following changes in investments of unexpended plant funds, which he has been authorized to make, for the August, 1965:	curre ne mo	nt a onth	nd of
Current Funds			
Restricted Group Sale	000	000	00
\$1 000 000 First National Bank of Chicago C/D due 9/30/65 \$1	000	000	00
Construction Funds Assembly Hall			
Purchase			
\$135 000 U.S. Treasury bills due 12/23/65\$	133	361	25
Chicago — Chicago Circle Union			
Purchase \$485 000 U.S. Treasury bills due 8/12/65\$	484	692	83
370 000 U.S. Treasury bills due 8/19/65	369	723	01
90 000 U.S. Treasury bills due 9/16/05		804 661	
700 000 U.S. Treasury bills due 11/4/65		827	
Florida Avenue Residence Halls			
Sale \$150 000 U.S. Treasury bills due 8/19/65\$	140	040	22
Purchase		808	33
\$ 35 000 U.S. Treasury bills due 12/16/65\$	34	601	00
Graduate Housing			
Sale \$ 35 000 U.S. Treasury bills due 9/9/65\$ Purchase	34	970	76
\$ 72 000 U.S. Treasury bills due 2/3/66		635 621	
Illinois Street Residence Halls			

Sale \$ 10 000 U.S. Treasury bills due 9/23/65......\$

Sale \$ 10 000 U.S. Treasury bills due 9/23/65......\$

Student Services Building
Sale
\$ 1 000 U.S. Treasury bills due 9/23/65......\$

Orchard Downs Addition

Sinking Funds				
Assembly Hall Purchase				
\$149 000 U.S. Treasury bills due 9/23/65	\$ 14	18 3	330	82
198 000 U.S. Treasury 35% per cent notes due 2/15/66	19	7 7	752	50
Housing Revenue Bonds Sale				
\$460 000 U.S. Treasury 37% per cent notes due 8/13/65	\$ 46	50 2	215	63
\$969 000 U.S. Treasury bills due 9/23/65	\$ 96	55 3	307	54
263 000 U.S. Treasury 35% per cent notes due 2/15/66	26	52 E	571 005	25
755 000 U.S. Treasury 4 per cent notes due 8/15/66	35	54 4	145	94
Illini Union and Health Center				
Purchase \$288 000 U.S. Treasury bills due 9/16/65	\$ 28	36 :	796	02
135 000 U.S. Treasury bills due 2/28/66	13	32 1	149	33
135 000 U.S. Treasury bills due 2/28/66. 304 000 U.S. Treasury 4 per cent notes due 8/15/66. 57 000 U.S. Treasury 4 per cent notes due 2/15/67			000	
Men's Residence Halls of 1956		100 1		07
Sale	e		202	0.
\$ 6 000 U.S. Treasury 3\% per cent notes due 8/13/65  Purchase	105	0 (	002	81
\$ 6 000 U.S. Treasury bills due 9/23/65	\$	5 9	967	33
Men's Residence Halls of 1957 Exchange				
\$114 000 U.S. Treasury 37/8 per cent notes due 8/13/65 for				
114 000 U.S. Treasury 4 per cent notes due 2/15/67.				
\$114 000 U.S. Treasury 4 per cent notes due 2/15/67	\$ 11	14 (	037	58
Purchase \$114 000 U.S. Treasury bills due 9/16/65	\$ 11	13 6	641	69
\$114 000 U.S. Treasury bills due 9/16/65	14		206	
57 000 U.S. Treasury 3¾ per cent notes due 8/15/67		00 /	715	00
Student Services Exchange				
\$ 16 000 U.S. Treasury 3% per cent notes due 8/13/65 for 16 000 U.S. Treasury 4 per cent notes due 2/15/67.				
Sale	5020 3	75 <u>2</u> 1	04027	12121
\$ 16 000 U.S. Treasury 4 per cent notes due 2/15/67	\$ 1	15 9	975	00
\$ 16 000 U.S. Treasury bills due 9/16/65	\$ 1		949	
27 000 U.S. Treasury 4 per cent notes due 8/15/06	1		067 957	
Women's Residence Halls of 1956				
Sale \$ 71 000 U.S. Treasury 37% per cent notes due 8/13/65	\$ 5	71 (	033	28
Purchase				
\$ 62 000 U.S. Treasury bills due 9/16/65. 16 000 U.S. Treasury bills due 9/23/65.	\$ 6		782 963	
74 000 U.S. Treasury bills due 9/23/65	1	73 5	599	65
7 000 U.S. Treasury 3¾ per cent notes due 8/15/67		6 9	956 233	75
On motion of Mr. Swain, this report was received for				-3150

# ACTING DEAN OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES AT CHICAGO CIRCLE

(22) The Vice-President of the University at Chicago Circle recommends the appointment of Dr. Stanley L. Jones as Acting Dean of the College of Liberal Arts

and Sciences at Chicago Circle beginning October 1, 1965, and continuing until August 31, 1966, or until such prior time as a permanent dean has been appointed. Dr. Jones is presently Professor and Chairman of the Department of History at Chicago Circle. As Acting Dean he will succeed Dean Glenn Terrell who is now Dean of Faculties at Chicago Circle.

The Dean of the Graduate College and the Executive Vice-President and Provost support this appointment, and I recommend approval. The salary will be at an annual rate of \$21,000 on a twelve months' service basis.

On motion of Mr. Dilliard, this appointment was approved.

## CONTRACTS FOR CONSTRUCTION OF COORDINATED SCIENCE LABORATORY PHASES III AND IV

(23) The Director of the Physical Plant and the Vice-President and Comptroller recommend award of the following contracts for construction of Phases III and IV of the Coordinated Science Laboratory Building, the award in each case being to the lowest bidder:

to the lowest blader.							
General — J D P Associates, Inc., Terre Haute, Indiana Additive alternates:	041200000	500	00				
Service charge for supervision of other con- tracts	+25						
seminar room	+55 +	000 -700	00				
Omission of passenger elevator		000	00	\$	908	751	58
Electrical — G. L. Wilske, an individual doing business as Downtown Electric, Urbana		325	00				
Additional work in large group seminar room Deductive alternates:	+7	500	00				
Omission of all clock outlets Substituting fused switch gear in lieu of							
circuit breakers		000	00		186	825	00
Champaign	\$108	280	00				
Additional work in large group seminar room		-768	00		109	048	00
Heating, Piping, and Refrigeration Work—Reliable Plumbing & Heating Company, Champaign Additive alternate:		598	00				
Additional work in large group seminar room		123	00		463	721	00
Ventilating and Sheetmetal Work—Reliable Plumbing & Heating Company, Champaign	\$206						
Additional work in large group seminar room						588	
Total				\$1	887	933	58

It is also recommended that a combined contract be awarded to Reliable Plumbing & Heating Company, Champaign, in the amount of \$792,357, being the amounts bid by that Company on plumbing work, on heating, piping, and refrigeration work, and on ventilating and sheetmetal work.

It is also recommended that all contracts other than the general contract be assigned to the contractor for general work, making the total of his contract \$1,887,933.58; and it is further recommended that an agreement be entered into with J D P Associates, Inc., Terre Haute, Indiana, for the assignment of these other contracts for \$25,551.58, which amount is included in the contract price being the amount bid by that Company for service charge for supervision of other contracts assigned to the general contractor. All contract awards are subject to approval by the National Aeronautics and Space Administration.

The University has received a grant of \$1,125,000 from the National Aeronautics and Space Administration to assist in the construction of this project. The

remaining funds are available from the University's share of Indirect Costs for

research contracts subject to assignment by the Board.

It is therefore recommended that the Board authorize tthe assignment of \$1,039,000 from University Contract Research Reserves for the construction of

Submitted herewith is a report from the Physical Plant Department, including a schedule of the bids received, a copy of which is being filed with the Secretary of

the Board for record.

On motion of Mr. Swain, these contracts were awarded as recommended, and the requested assignment of funds was authorized by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none: absent, Mr. Clement, Mr. Johnston, Governor Kerner.

#### **DEGREES CONFERRED IN OCTOBER**

The Secretary presented for record the following list of degrees conferred at Urbana as of October 15, 1965, on recommendation of the Urbana-Champaign Senate.

Summary
Degrees in the Graduate College:
Doctor of Philosophy
Doctor of Education
Doctor of Musical Arts
Master of Arts 44
Master of Science
Master of Music 3
Master of Education
Master of Accounting Science
Master of Architecture
Master of Urban Planning
Advanced Certificate
Total, Graduate College(327)
Degrees in Veterinary Medicine:
Bachelor of Science
Baccalaureate Degrees:
Bachelor of Science, College of Agriculture 1
Bachelor of Science, College of Engineering
Bachelor of Arts, College of Liberal Arts and Sciences
Bachelor of Science, College of Liberal Arts and Sciences
Bachelor of Science, College of Education
Bachelor of Science, College of Education.  Bachelor of Science, College of Commerce and Business Administration.  Bachelor of Science, College of Journalism and Communications.
Bachelor of Science, College of Journalism and Communications
Bachelor of Architecture, Conege of Fine and Applied Arts
Bachelor of Fine Arts, College of Fine and Applied Arts
Bachelor of Science, College of Fine and Applied Arts
Bachelor of Music, College of Fine and Applied Arts
Total, Baccalaureate Degrees
Total, Degrees Conferred

#### GRADUATE COLLEGE

# Degree of Doctor of Philosophy

## In Accountancy

MOHAMED ADEL ELHAMY, B.Com., University of Cairo, 1958; M.S., 1962

## In Agricultural Economics

HANS EBERHARD BUCHHOLZ, Diplom.Agr., Universitaet Goettingen, 1959; M.S., 1962; Dr. Agr. Sc., Georg-August-Universitaet (Goettingen), 1964
WEN CHEN KO, B.S., M.S., Oregon State College, 1959, 1961
CHAU TAM LUAN, M.S., University of Tennessee, 1962
ROGER WALLACE STROHBEHN, B.S., M.S., Iowa State University, 1954, 1959

#### In Agronomy

LOUIS W. A. DE BACKER, Ingr. Agron., University of Louvain, 1961 ROGER CARL FITES, B.S.A., Purdue University, 1961; M.S., 1963
ROYAL DUANE JENSEN, B.S., M.S., Utah State University, 1959, 1961
PETRUS ANTONIUS CORNELIUS RAATS, B.S., M.S., Agricultural State University at
Wageningen (The Netherlands), 1959, 1961 WILFRIED ERNEST RAUSER, B.S.A., M.S.A., University of Toronto, 1959, 1961 HSIUNG WAN, B.S., Fukien Provincial College of Agriculture, 1944; M.S., North Carolina State College of the University of North Carolina, 1962

## In Animal Science

Augusto Aguillera, Ingeniero Agronomo, Escuela Nacional de Agricultura, 1957; M.S., Pennsylvania State University, 1960

DAVID HIRAM BAKER, B.S., M.S., 1961, 1963
PATRICK JOSEPH CAFFREY, B.Agr.Sci., M.Agr.Sci., University College (Dublin), 1960, 1962; M.S., 1964

RONALD LEON GEISON, A.B., Carthage College, 1961
KAMAL KANT MITTAL, B.Sc., B.V.Sc. & A.H., Agra University, 1955, 1958; M.S.,

JOSEPH EUGENE NIXON, B.S., 1961

JAMES HALE SOKOLOWSKI, B.S. (Agr.), M.S., B.S. (Vet.Med.), D.V.M., 1958, 1959, 1963, 1965

#### In Biology

WILLIAM FRANCIS SHERIDAN, B.S.A., M.S., University of Florida, 1958, 1960 CATHERINE ANDERSON VERHEY, A.B., Kalamazoo College, 1962; M.S., 1965

## In Biophysics

RAMADAN ISSA SHA'AFI, B.S., M.S., 1962, 1963

#### In Botany

Delano Kimberling Cox, B.S., M.S., 1960, 1962 ISHEMAT SOERIANEGARA, Engineering Degree, University of Indonesia, 1961; M.S., 1963

#### In Business

JOHN DAVID SENGER, B.S., M.S., 1945, 1948

## In Chemical Engineering

Kenneth William Haley, B.S., Stanford University, 1961; M.S., 1963
James Emmett Mitchell, B.S., West Virginia University, 1961; M.S., 1963
William Terry Mitchell, B.S., University of California (Berkeley), 1962; M.S., 1964

ROBERT EDWARD PLEVAN, B.Ch.E., Rensselaer Polytechnic Institute, 1961; M.S.,

Douglas LeRoy Relyea, B.S.E., Princeton University, 1960; M.S., 1963

#### In Chemistry

J W CARMICHAEL, JR., B.S., Eastern New Mexico University, 1961; M.S., 1963 ALBERT YEN CHANG, B.S., National Taiwan University, 1958; M.A., University of California, 1962

VICTOR CLERON, B.S., City College of New York, 1959; M.S., 1961 MARVIN PORTER DIXON, A.B., William Jewell College, 1960; M.S., 1963
ROBERT DUANE DYSON, A.B., University of Oregon, 1961; M.S., 1963
GERALD RAYMOND FEISTEL, B.A., Evansville College, 1960
ROBERT PHILIP JOHNSON, B.S., Fordham University, 1959
PHILIP CARLOS KELLEY, B.Chem., University of Minnesota, 1960
FIKRY LATIF KHALIL, B.S., Cairo University, 1957; M.S., Alexandria University, 1958; M.S., Alexand

1960; M.S., 1962

RICHARD AUGUST MEINZER, B.A., Drew University, 1960; M.S., 1962 VINCENT ALAN MODE, JR., A.B., Whitman College, 1962 MARK OTHO OSTER, B.S.A., Purdue University, 1959; M.S., Agricultural & Mechanical College of Texas, 1961

CHAIRCAI CONEGE OF TEXAS, 1901
LESLIE JANE PARK, B.S., University of Texas, 1960
REGINALD TURNER PUCKETT, B.S., University of Richmond, 1961; M.S., 1963
KEITH FREDERICK PURCELL, A.B., Central College, 1961
PETER RONALD RHODES, B.S., Principia College, 1959; M.S., 1962
MICHAEL ROSS ROSENTHAL, A.B., Western Reserve University, 1961; M.S., 1963
SAMUEL WILLIAM SOPP, B.S., Indiana State College, 1957; M.S., Arizona State University, 1962

LARRY DEAN SPICER, B.S., State University of Iowa, 1960 LUTHER PERTUM TURNER III, B.S., Baylor University, 1961

PETER CORNELIUS VAN DER VOORN, B.S., Wichita State University, 1961 CARL SIEGFRIED WEBER, B.S., Southern Methodist University, 1960; M.S., 1962 GEORGE SPENCER WILSON, A.B., Princeton University, 1961; M.S., 1963

# In Civil Engineering

EDMUND FREDERICK BENARD, B.S., University of Witwatersrand, 1961; M.S., 1963
DANIEL MASON BROWN, B.S.C.E., Duke University, 1961; M.S., 1963
THOMAS WILLIAM KENNEDY, B.S., M.S., 1960, 1962
RAYMOND PERRY MILLER, B.S., Kansas State College, 1952; M.S., 1953

JAMES RADZIMINSKI, B.C.E., Cooper Union, 1960; M.S., 1961 NORBERT OTTO SCHMIDT, B.S., United States Military Academy, 1949; M.S., Har-

vard University, 1955 KENNETH ALVIN SELBY, B.A.Sc., M.Com., University of Toronto, 1957, 1960 MEHDI SHAGHAGHI ZARGHAMEE, B.C.E., Georgia Institute of Technology, 1963; M.S., 1963

#### In Classical Philology

HANS PETER DIETZ, M.A., University of Minnesota, 1959

#### In Communications

MERRILL FREDRICK GARRETT, B.S., Montana State College, 1959; M.A., Montana State University, 1960

Marion Morse Wood, B.S., New Jersey State Teachers College (Trenton), 1940

#### In Dairy Technology

JOSEPH ALBERT OHREN, B.S., M.S., 1959, 1964

#### In Economics

VLADIMIR SALYZYN, B.A., M.A., University of Alberta, 1955, 1958

#### In Education

STEPHENIE GROVER EDGERTON, B.A., B.S., M.A., University of Minnesota, 1952, 1959, 1959

JOHN PAUL EYMAN, A.B., M.A., Bradley University, 1951, 1954

LAWRENCE THOMAS FRASE, A.B., University of Miami, 1960; M.S., 1963

HARRIETT ELIZABETH READHIMER FREDERICK, A.B., Louisiana State Normal College, 1926; A.M., 1930; M.A., University of Louisville, 1960

OLIVER LEON HURLEY, B.A., St. John's University, 1954; M.S., City College of New York, 1961

HARRY ADOLPHUS KERSEY, JR., A.B., Ed.M., University of Florida, 1957, 1958 THOMAS DOUGLAS MUIR McKIE, B.Sc., Diploma, University of Bristol, 1944, 1947; B.Ed., University of Manitoba, 1951; M.A., University of British Columbia,

KENNETH EDWARD SINCLAIR, B.A., University of Sydney, 1962; Ed.M., 1964 KENNETH JOSEPH DEAN TRAVERS, B.A., M.Ed., University of British Columbia, 1959, 1961

# In Electrical Engineering

JAMES WARREN BEAUCHAMP, B.S., M.S., University of Michigan, 1960, 1961 DAVID GLASCOCK DETERT, B.S., Massachusetts Institute of Technology, 1960; M.S., 1962

MORRIS DAVID FREEDMAN, B.A.Sc., University of Toronto, 1960; M.S., 1962 DENNIS S. KARJALA, B.S.E., Princeton University, 1961; M.S., 1963 SHARADBABU RANJITLAL LAXPATI, B.E., Gujarat University, 1957; M.S., 1961 SAMUEL CHIEN-HSUN LEE, B.S., National Taiwan University, 1960; M.S., University of California (Berkeley), 1963

JOHN EDWARD MACDONALD, JR., B.S.E.E., Purdue University, 1948; M.E.E., Syracuse University, 1958

ERIC GEORGE MANNING, B.Sc., M.Sc., University of Waterloo, 1961, 1962 JOYANTA KUMAR SEN, B.Sc., M.Sc., University of Calcutta, 1954, 1957 DAVID TOWN STEPHENSON, B.S., Washington State University, 1958; M.S., 1962

#### In English

MARK EDWARD BLANKENSTEIN, B.A., M.A., University of Southern Mississippi, 1956, 1958

JAMES KIDDER GUIMOND, B.A., Kalamazoo College, 1958; M.A., Ohio Wesleyan University, 1961
BRUCE EVERTS HALEY, B.A., M.A., University of Washington, 1954, 1955
JOHN FRANCIS HENNEDY, A.B., University of Notre Dame, 1958; A.M., Boston

University, 1961

ORDELLE GERHARD HILL, B.A., Augustana College, 1957; M.A., Auburn University, 1959

JOHN KENT, B.A., University of Southampton (England), 1956; A.M., 1962

John Krit, Jr., A.B., A.M., 1955, 1956
Lindsay Alfred Mann, B.S., University of Santa Clara, 1958; A.M., 1959
Ruth Ella McGugan, B.S., M.A., Loyola University (Illinois), 1953, 1958
Dana Gene McKinnon, B.S., A.M., Mississippi Southern College, 1957, 1959
Charlene Mae Taylor, B.A., University of Wichita, 1960; A.M., 1962

#### In Food Science

RONALD SHIELDS PARDINI, B.S., California State Polytechnic College, 1961 ROBERT BIRELEY SAMUELS, B.S., California State Polytechnic College, 1961 Byung Pal Yu, B.S., Central Missouri State College, 1960

## In French

VASILE CHARLES BARSAN, Diploma, Sighisoara Blaj Rumania, 1939; M.A., Northwestern University, 1954

RANDI MARIE INGEBRIGTSEN BIRN, Cand. Phil., University of Oslo, 1960 GABRIEL MARIUS SAVIGNON, Certificate, University of Grenoble, 1955; M.A., Southern Illinois University, 1959; A.M., 1961

#### In Geography

ALEXANDER MARSHALL BLAIR, B.A., M.A., University of Western Ontario, 1954.

Nelson Rudolph Nunnally, B.S., M.A., University of Georgia, 1958, 1961

#### In Geology

ALAN GRANGER GOODFIELD, B.A., Ohio Wesleyan University, 1961; M.S., 1963 CHRISTOPHER PETER MACCLESFIELD HEATH, B.Sc., University of British Columbia. 1960; M.S., 1963

DAVID ARTHUR STEPHENSON, A.B., Augustana College, 1958; M.S., Washington State University, 1961

CYNTHIA ANN ROSEMAN WRIGHT, A.B., Augustana College, 1960; M.S., 1963

# In Library Science

FELIX EUGENE SNIDER, B.S., Southeast Missouri State College, 1930; B.S., M.S. 1938, 1939

#### In Linguistics

WILLIAM OLIVER HENDRICKS, A.B., Birmingham-Southern College, 1961; A.M. 1962

## In Marketing

WILLIAM ANTHONY PRESHING, B.Ed., B.A., University of Alberta, 1952, 1957; M.B.A., University of Western Ontario, 1956

#### In Mathematics

ZAMIR BAVEL, A.B.(L.A.S.), B.S.(Ed.), B.Mus., A.M., Southern Illinois University. 1954, 1954, 1954, 1955

RICHARD JEROME GRIEGO, B.S., University of New Mexico, 1961; M.S., 1963 JAMES JOSEPH KELLEHER, JR., B.S., M.S., Massachusetts Institute of Technology. 1960, 1960

JOAQUIN OCTAVIO LOUSTAUNAU, B.S., M.S., Oklahoma State University, 1958, 1960
MARC EDMON LOW, B.S., M.S., Oklahoma State University of Agriculture and Applied Science, 1958, 1960

JURG NIEVERGELT, Diploma, Swiss Federal Institute of Technology, 1962

WILLIAM MACK SANDERS, B.S.E., Arkansas State Teachers College, 1949; M.A., University of Arkansas, 1952

TZU-SIEN SHAO, B.S., National Taiwan University, 1956; M.S., 1960

ALEXANDER DAM, STONE B.S., Columbia University, 1952; M.S., Nawark College, 1949; M.S., National Taiwan University, 1956; M.S., 1960

ALEXANDER PAUL STONE, B.S., Columbia University, 1952; M.S., Newark College of Engineering, 1956
MARY KATHERINE YNTEMA, A.B., Swarthmore College, 1950; A.M., 1961

#### In Mechanical Engineering

GEORGE JAMES TREZEK, B.M.E., General Motors Institute, 1961; M.S., 1962 GILBERT LEROY WEDEKIND, B.S., M.S., 1959, 1961

## In Metallurgical Engineering

JOHN CHARLES BILELLO, B.Met.E., M.S., New York University, 1960, 1962

## In Microbiology

ABDEL-AZIZ MOHAMED ALLAM, B.S., M.S., Cairo University, 1954, 1957 JOHN ANTHONY DEPINTO, JR., A.B., Youngstown University, 1958 JAMES ALFRED HOCH, B.S., South Dakota State University, 1961 DONALD PAUL STAHLY, B.S., M.S., Ohio State University, 1959, 1961

#### In Musicology

AUBREY SAM GARLINGTON, JR., B.M., Baylor University, 1952; M.A., University of Chicago, 1956

## In Nuclear Engineering

LYNN BOYD BRIDWELL, B.S., Murray State College, 1961; M.S., 1962 KARL HORNYIK, Dipl.Ing., University of Technology (Vienna), 1960; M.S., 1961

## In Physical Education

EDWIN GEORGE BELZER, JR., B.S., West Chester State College, 1961; M.A., University of Maryland, 1962

WILLIAM ASMER BYNUM, JR., A.B., M.A., Marshall University, 1950, 1951; M.A., New Mexico Highlands University, 1958

THOMAS LESTER GOODALE, B.S., New York State College (Cortland), 1961; M.S.,

KEITH BENJAMIN ROYS, B.A., M.S., University of Washington, 1953, 1955 HERBERT WEBER, B.S., City College of New York, 1956; M.S., 1961

#### In Physics

DAVID ERIK ASPNES, B.S., M.S., University of Wisconsin, 1960, 1961 DAVID NEVILLE BATCHELDER, B.A., Williams College, 1959; M.S., 1961 ROBERT GERALD CAWLEY, B.S., Massachusetts Institute of Technology, 1958; M.S.,

JOHN RICHARD CLEM, B.S., M.S., 1960, 1962
JUDITH CATHERINE ROSENBAUM FRANZ, B.A., Cornell University, 1959; M.S., 1961
ROBERT GOHL FULLER, B.S., University of Missouri (Rolla), 1957; M.S., 1958
HOWARD MICHAEL GILDER, B.M.E., Cooper Union, 1958; M.S., 1960
RAYMOND CHARLES MIKKELSON, B.A., St. Olaf College, 1959; M.S., 1961

#### In Physiology

EDWIN KEITH MICHAL, B. A., Kansas Wesleyan University, 1954; M.S., 1962 DONALD MORTON MILLER, A.B., M.S., 1960, 1962

#### In Plant Pathology

FLOYD MILTON HUBER, B.S., Indiana State College, 1961; M.S., 1964 IAMES LEE VAN ETTEN, B.A., Carleton College, 1960; M.S., 1963

#### In Political Science

James Theoplius Jones, B.S., Agricultural, Mechanical and Normal College (Arkansas), 1950; A.M., 1953 Lyman Arthur Kellstedt, B.S., Bradley University, 1958; A.M., 1960 Ernest Norman Morin, A.B., Sacramento State College, 1956; A.M., Stanford

University, 1959

# JOHN CLYDE NORTON, B.A., St. Ambrose College, 1956; A.M., 1960

## In Psychology

DANIEL JAY DAVIS, B.S., University of Pennsylvania, 1960; M.S., 1962 ROBERT B. EWEN, A.B., Cornell University, 1961; A.M., 1963

LEONARD JULIUS GOLDSMITH, B.S., Roosevelt University, 1958; M.S., Illinois Institute of Technology, 1962

tute of Technology, 1962
WILLIAM JOSEPH HIGGS, A.B., University of Nebraska, 1960; A.M., 1964
RAYMOND PIERRE KESNER, B.S., Wayne State University, 1962; A.M., 1964
EMANUEL ANTHONY LASK, B.S., University of South Carolina, 1957; A.M., 1961
CHARLES HENRY MADSEN, JR., B.A., Brigham Young University, 1958; A.M., 1964
PETER ANTHONY MAGARO, B.S., Pennsylvania State University, 1959; A.M., 1961
THOMAS JOSEPH MCHALE, A.B., A.M., St. Louis University, 1957, 1960; A.M., 1962
CHARLES GOULD MORRIS 2ND, A.B., Yale University, 1962; A.M., 1964
LAWRENCE FRANCIS VAN EGEREN, B.S., St. Norbert College, 1960; A.M., 1963

#### In Sanitary Engineering

SHANKHA KUMAR BANERJI, B.Engr., University of Calcutta, 1957; M.S., 1962 RICHARD IRWIN DICK, B.S., Iowa State University of Science and Technology, 1957; M.S., State University of Iowa, 1958 MRIGANKAMOULI GHOSH, B. Tech., Indian Institute of Technology, 1959; M.S., 1962 RASHID HAYAT SIDDIQI, B.Sc., Aligarh Muslim University, 1957; M.E., University of Roorkee, 1959

#### In Sociology

RONALD WILLIAM MARIS, A.B., A.M., 1958, 1962

#### In Spanish

GLORIA CEIDE-ECHEVARRIA, B.A., University of Puerto Rico, 1950; A.M., 1963

#### In Speech

RICHARD CARL HUSEMAN, A.B., Greenville College, 1961; A.M., 1963 JOHN DAVID THOMAS, B.A., David Lipscomb College, 1957; M.A., University of Florida, 1960

#### In Statistics

WAYNE BRYCE NELSON, B.S., California Institute of Technology, 1958; M.S., 1959

#### In Theoretical and Applied Mechanics

Wellington Paul Chen, B.Eng., M.Eng., McGill University, 1959, 1962 Tetsuichi Mitsuda, B.S., Rose Polytechnic Institute, 1949; M.S., 1952 John Alva Neal, B.M.E., Georgia Institute of Technology, 1961; M.S., 1962 Majid Razzuq Shammamy, B.S., Al-Hikma University (Baghdad), 1960; M.S.,

ALAN KENT SHOEMAKER, B.S., Purdue University, 1958; M.S., 1963 Sosrowinarso Sosrodiningrat, C.E., University of Indonesia, 1955; M.S., 1963 EDWARD MING CHI WU, B.S., M.S., 1960, 1963

## In Veterinary Medical Science

DAVID DANIEL MYERS, B.S., D.V.M., University of Minnesota, 1955, 1957; M.S.

WILLIAM MORGAN NEWTON, B.S., D.V.M., 1950, 1952 RAYMOND EDGAR OLSEN, B.S., D.V.M., M.S., 1950, 1952, 1960

## In Zoology

THOMAS WILLIAM BETZ, A.B., A.M., University of Missouri, 1958, 1960 William Stewart Brooks, A.B., Ripon College, 1960; M.S., 1963 John Clement Cralley, B.S., M.S., 1956, 1960 Elden William Martin, B.S., M.S., Kansas State University, 1954, 1959 JAMES RICHARD SMAIL, A.B., Oberlin College, 1957

#### Degree of Doctor of Education

#### In Education

INEZ EULINE BISHOP, B.Ed., Illinois State University at Normal, 1936; M.A. Northwestern University, 1944

THOMAS WILLIAM FLOYD, B.S., M.S., Southern Illinois University, 1949, 1950 HANS RAYMOND HAHN, B.S., M.S., University of Wisconsin (Milwaukee), 1957,

EUGENE RICHARD IRVING, B.S., Illinois State University at Normal, 1953; Ed.M.,

ELWOOD KENNETH LESLIE, B.S., M.A., Eastern Michigan University, 1959, 1960 JULIUS MENACKER, B.A., M.A., Roosevelt University, 1956, 1958; M.Ed., Loyola

University, 1961

JOHN DONALD PULLIAM, A.B., M.S., 1953, 1960

WILMER SHERMAN RUSH, B.S., Southern Illinois University, 1952; M.S., Illinois State University at Normal, 1955

CLYDE WESLEY SLOCUM, B.A., Carleton College, 1952; Ed.M., 1957

Douglas Edmund Wiseman, B.S., M.A., Eastern Michigan University, 1957, 1960

## In Music Education

Lewis Raymond Sheckler, B.S., Olivet Nazarene College, 1953; M.S., 1956

#### Degree of Doctor of Musical Arts

WILLIAM SILLS WRIGHT NORTH, A.B., Columbia University, 1947; M.Mus., University of Rochester, 1949

LAWRENCE GOULD RICKERT, B.Ed., Northwestern University, 1943; M.Mus., American Conservatory of Music, 1955

#### Degree of Master of Arts

#### In Art History

MARTHA JUDITH EHRLICH, B.A., Grinnell College, 1962 ROBERT HENSHAW KNOTT, A.B., Stanford University, 1963

#### In Economics

WAYNE ALBERT JESSWEIN, A.B., Southern Illinois University, 1963

#### In English

LEWJEAN LOUISE HOWER, A.B., Whitman College, 1963; A.M., Stanford Universitv. 1964 WAYNE HENRY MEYER, A.B., Valparaiso University, 1964

## In History

HELEN JEAN McCLELLAND NUGENT, A.B., Franklin College, 1956

#### In Labor and Industrial Relations

ROBERT WAYNE ANDERSON, B.A., Southern Methodist University, 1964 JOHN PAUL GEDRICK, JR., B.S., Indiana University, 1964 ELIZABETH JANE LEVINE, B.S., Pennsylvania State University, 1942 BRUCE SAMUEL RAFEY, B.S., Clark University, 1963

## In Mathematics

IBRAHIM TOUFIQ AYYOUB, B.S., Eastern Oregon College, 1958
CHRISTINE ROSE GHISLAINE BODEN, B.S., Liverpool University, 1964
JOHN WARREN BUENTING, B.S., Pennsylvania State College (Slippery Rock), 1959;
A.M., University of Rochester, 1962
DEAN WILLIAM BUZZARD, A.B., Huntington College, 1950; M.S., Purdue University, 1953
HAZEL MEACHAM COWIN, B.S., Murray State Teachers College, 1947; M.A., University of Kentucky, 1958
HELEN CATHERINE HERTHA HENDRIX, A.B., University of Colorado, 1941; A.M., Columbia University, 1962
JOHN THOMAS JOHNSON, B.S., Johns Hopkins University, 1958
LEWIS KIMBALL JONES, B.S., Utah State University, 1959
HERMAN PHILIP LIPPERT, B.S., Moorhead State Teachers College, 1959
RICHARD MAX NEGLEY, B.S., East Tennessee State College, 1959
RICHARD MAX NEGLEY, B.S., Western Illinois University, 1955; M.S., Florida State University, 1958
DORIS MATTHEWS NOLEN, B.S., Southern University (Louisiana), 1959
ROBERT LEE WALTER, A.B., A.M., University of South Dakota, 1959, 1960

## In Political Science

ROBERT STAFFORD BYARS, B.A., University of Arizona, 1963 BRADLEY KENT CARTER, A.B., University of Miami, 1962 LINDA NIELSEN METZLER, A.B., 1964 JAMES DUNLAP NOWLAN, A.B., 1963 PETER JON OSTERGREN, B.S., Eastern Illinois University, 1959

JANE HUNTER YOUNG, B.A., University of Oklahoma, 1951

#### In Psychology

GAYLE MONTANA HOSTETTER, A.B., San Jose State College, 1960
ROY CARTER HOSTETTER, A.B., San Jose State College, 1961
HAROLD OTTO KIESS, B.S., Rensselaer Polytechnic Institute, 1962
LARRY RICHARD KILLIAN, B.A., Texas Christian University, 1960
LARRY SCOTT MCKAUGHAN, B.A., Whitworth College, 1963
CONNIE WONG MEREDITH, A.B., University of Hawaii, 1963
DOMENICO PARISI, Laurea, University of Rome, 1957
NICHOLAS ALAN SIEVEKING, A.B., Bellarmine College, 1961

#### In Public Administration

NORMAN EUGENE TUFFORD, B.S., Michigan State University, 1952

## In Spanish

LYNETTE HUBBARD SEATOR, B.S., Western Illinois University, 1964

## In Speech

Dennis Lee Bailey, B.A., David Lipscomb College, 1963
Marylee Bradley, A.B., New York State University (Potsdam), 1964
Rodney Everette Charron, B.S., Western Michigan University, 1962
Patricia Komiss Monoson, B.S., 1964
Philip James Owen, A.B., 1964

## Degree of Master of Science

In Aeronautical and Astronautical Engineering
Andrew Jackson Crooker, B.S., University of New Hampshire, 1963

#### In Agricultural Economics

John Russell Gordon, B.S., 1964 Franklin Primm Graham, B.S., 1947 James Angus MacMillan, B.S.A., Ontario Agricultural College of the University of Toronto, 1964

In Agricultural Engineering

GEORGE ALBERT PUZEY, B.S., 1964 ROLLIN DEAN STROHMAN, B.S.(Ag.Eng.), B.S.(Agr.), 1962, 1962

In Agronomy

PAUL EUGENE CURTIS, B.S., 1956 DAVID GLENN GILCHRIST, B.S., 1963 JAMES JACOB HAMMOND, B.S., 1963 JOSEPH WARREN PEEK, B.S., 1964

In Animal Science

BLAINE EARL SHOEMAKER, B.S., 1961

In Chemical Engineering

ROBERT GARY LADD, B.S., University of Nebraska, 1963
DOUGLAS STEVEN PRENSNER, B.S., University of Texas, 1963
GENE DOUGLAS ROSE, B.S., University of North Dakota, 1963
JAIME SANTOS SON, B.S., University of the Philippines, 1962
DONALD ERNEST WOODMANSEE, B.Ch.E., University of Delaware, 1963

In Chemistry

JAMES VERNON MAGNUSON, B.S., 1965

In Civil Engineering

JAMES JOEL BAKER, B.S., 1964

In Dairy Science

LARRY RAY BOOTS, B.S., Washington State University, 1963 PARSHOTAM SINGH CHAHIL, B.V.Sc. & A.H., Panjab University, 1960; M.V.Sc.,

Agra University, 1962
PAUL GEORGE HARMS, B.S., 1963
DAVID JOHN SCHINGOETHE, B.S., 1964

Nestor Casubha Vera Cruz, B.S., University of the Philippines, 1951; M.S., University of Queensland, 1957

In Economics

Frank Leroy Hull, Jr., B.S., 1947 Carol Sawyer Ising, A.B., 1963 NANCY DAYTON SIDHU, A.B., 1963

In Electrical Engineering

ROBERT LESTER APPEL, B.E.E., University of Detroit, 1964

DAVID LAWRENCE BLANCHARD, B.S., 1963 MARLIN EVERETT GREER, B.S., 1964

RICHARD JOHN KOSTELNICEK, B.S., 1964 ARNOLD STEPHEN ROSENBAUM, B.S., 1964

Daniel John Stigliani, Jr., B.Engr., Stevens Institute of Technology, 1964 Donald Edward Young, B.S., University of Arizona, 1963

In Food Science

Francis Herschel Webster, B.S., 1964

In Forestry

RALPH ERNEST MONTEEN, B.S., 1964

In Geology

NOLAN WILLIAM RALPH MITCHELL, B.S., 1958

SHERWOOD WILLING WISE, JR., B.S., Washington and Lee University, 1963

# In Home Economics

SALLY JOHNSON GEHLBACH, B.S., 1964 DOROTHY ANN GOSS, B.S.H.E., Purdue University, 1950

# In Journalism

LAUREL APPLEMAN SCHWARTZ, B.S., Ohio State University, 1961

# In Marketing

PHILIP LEROY HUPFER, B.S., 1963
JAMES DAVID MURPHY, B.A., Ohio Wesleyan University, 1960
JOHN CHARLES WEBBER, B.S., 1963

#### In Mathematics

HAROLD EUGENE BUNCH, B.S., Southwestern State College, 1952; M.Ed., West Texas State College, 1953

JAMES MARION DORAN, B.S., Tennessee Polytechnic Institute, 1949; A.M., George Peabody College for Teachers, 1952

Ben Vivian Flora, Jr., B.S., Eastern Kentucky State College, 1959; M.A., George Peabody College for Teachers, 1960

ROBERT CARL FRAZIER, A.B., Atlantic Christian College, 1953; M.A., East Carolina College, 1957

GEORGE JOSEPH MIEL, B.S., 1964

Henry Clay Nicholson, B.S., A.M., George Peabody College for Teachers, 1950, 1950

Paul Thomas Nugent, A.B., Franklin College of Indiana, 1957; A.M., Miami University, 1958

Donald Jenisen Warncke, B.S., A.M., Columbia University, 1949, 1949

ROBERT JOHN WONDERS, A.B., Northern Michigan College, 1938; A.M., University of Michigan, 1946

#### In Metallurgical Engineering

MOINUDDIN SIRDAR RASHID, B.Eng., University of Madras, 1961

#### In Music Education

CHARLES EDWARD ARTHUR, B.S., Northern Illinois University, 1962 BRUCE CAMERON DUFF, B.M., Illinois Wesleyan University, 1958 VIRGIL LEON THURMAN, A.B., David Lipscomb College, 1962

#### In Physical Education

CHARLES RICHARD BEACH, B.S., Florida State University, 1963
GARY DON HEMBROUGH, B.S., 1962
GUY RICHARD HENRIKSEN, B.S., DePaul University, 1964
WARREN EDWARD KOCH, B.S., Union University, 1964
DANIEL MACARTHUR LANDERS, B.A., San Jose State College, 1963
GREGG MALCOLM MCKELVEY, B.A., B.P.H.E., Queen's University, 1955, 1955
CHRIS ANTHONY MILESIS, B.S., 1964
JOHN MICHAEL MODICA, B.S., 1963
GARY STEPHEN SKRINAR, A.B., Oklahoma City University, 1964
LINDA JILL WHITEHILL, B.S., Pennsylvania State College (Slippery Rock), 1963
MARY LOU JOAN WHITWILL, B.A., University of Western Ontario, 1964

#### In Plant Pathology

MICHAEL JAMES HEALY, B.S., 1963

#### In Recreation

Karen Lynn Bowden, A.B., 1964 John Hlade, Jr., B.S., Wisconsin State University (La Crosse), 1960

## In Sanitary Engineering

ROBERT ADAM BECHERER, B.S., 1964 lwao Iijima, B.Eng., Tokyo Institute of Technology, 1956

#### Degree of Master of Music

MELODY PETERSON BUNGER, B.Mus., Oberlin College, 1963 LEE MALCOLM CHEGWIDDEN, A.B., Bucknell University, 1962 VIVIAN SAFOWITZ, B.A., Brooklyn College, 1959

## Degree of Master of Education

GLENN WESLEY BEDELL II, B.A., Greenville College, 1960 GARY LEE COOK, B.S., Illinois Wesleyan University, 1962 LARRY L. FRIEDRICH, B.S., Eastern Illinois University, 1961

# Degree of Master of Accounting Science

DAVID AARON MASON, B.S., 1963

## Degree of Master of Architecture

TADEUSZ MARIAN JANOWSKI, Eng.Arch., Magister of Tech.Sc., Mining Academy in Cracow (Poland), 1949, 1949
RUSSELL VICTOR KEUNE, B.Arch., 1961

## Degree of Master of Urban Planning

LAMONTE ELLIS KOLSTE, B.S., University of Wisconsin, 1958 CHARLES HERBERT LEOPOLD SIMON, B.A., Manchester University, 1959

#### Advanced Certificate

In Education

JAMES RAYMOND DAVIS, B.S., Eastern Illinois University, 1951; Ed.M., 1955

#### COLLEGE OF AGRICULTURE

## Degree of Bachelor of Science

In Home Economics

ELEANOR IRENE HOUMES

#### COLLEGE OF ENGINEERING

## Degree of Bachelor of Science

In Civil Engineering

ROMEO EDWARD NURA

In Engineering Physics

PETER TONE BAILEY, Honors

## COLLEGE OF LIBERAL ARTS AND SCIENCES

#### Degree of Bachelor of Arts

In Liberal Arts and Sciences

Ann Stephenson Hopkins Elder, Honors in Liberal Arts and Sciences with High Distinction in Political Science

JAY ALLAN FRANK, Honors in Liberal Arts and Sciences

Janice Lynne Graber Norman Dale James Margaret Massie Kellogg RICHARD MOREN LEE
ALAN CHARLES LESHNOWER
CARL LEONARD PARMENTER, Honors in
Liberal Arts and Sciences with
Distinction in French
EDMUND REMYS
DOLORES RITA SIEBER

# Degree of Bachelor of Science

In Chemistry

CALVIN MASASHI YOSHIDA

In Liberal Arts and Sciences

Joanne Patricia Eicher Arnold Gnilka William George Jennings STEPHANIE LUIS MATCHETTE LESLIE DALE WATERS DEXTER KIN CHO WONG

JANICE STILLER WOODARD

#### COLLEGE OF EDUCATION

## Degree of Bachelor of Science

In Elementary Education

RUTH RICE PATTERSON

RUTH ANN BROWN SIMMONS

In the Education of Mentally Handicapped Children [AMES GARY O'HARE

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

KENNY SCOTT HUGHES

WILLIAM EDWARD KNOTT

In Management

LAWRENCE SAMUEL KOMAR

In Marketing

RICHARD MATTHEW DANNER

JOSE COWSERT SANCHEZ

## COLLEGE OF JOURNALISM AND COMMUNICATIONS

Degree of Bachelor of Science

In Communications

ROBERT CHARLES EAMAN

JANICE WILZ WISE

#### COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Architecture

ROBERT LEE GREGG

CHAVAL LOCHAYA

# Degree of Bachelor of Fine Arts

In Ceramics

BARBARA FERBER

In Industrial Design

GERALD JOHN DRUKTENIS

IAMES HAROLD STADE

## Degree of Bachelor of Science

In Music Education

WALTER FREDERICK KOSCHE

Degree of Bachelor of Music

LEE CYRIL ROSEN

## COLLEGE OF VETERINARY MEDICINE

Degree of Bachelor of Science

In Veterinary Medicine

DAVID ERIC LASHLEY

#### SECRETARY'S REPORTS

The Secretary presented for record the following lists: appointments to the faculty made by the President; cancellations, declinations, resignations, and terminations; leaves of absence; retirements.

#### APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was approved by the President of the University. C = College; S = Station; E = Extension.)

Abbott, Ann M., Instructor in the Classics, academic year 1965-66, \$7,500 (7-29-65).

ALGUERO, MANUEL S., Bibliographer in the Library, with the rank of Instructor, one year from September 1, 1965, \$6,400 (9-2-65).

AMADOR, LUIS V., Clinical Assistant Professor in Neurological Surgery, College of Medicine, for one year beginning September 1, 1965, without salary (10-1-65).

Andersen, James H., Assistant Professor of Health Science and Staff Physician in the Health Service, Chicago Circle, ½ time, two years from September 1.

1965, \$7,700 a year (8-24-65).

Anderson, Ernest F., Research Associate in the Bureau of Educational Research, 3/4 time, one year from September 1, 1965, \$6,600 (8-30-65).

Anderson, Mrs. Jacqueline, Instructor in Home Economics (C), academic year 1965-66, \$5,800 (9-7-65).

Arora, Om P., Research Associate in Metallurgical Engineering (C), four months

from September 1, 1965, \$666.67 a month (8-26-65).

Ash, Carol, Instructor in Mathematics, ½ time, academic year 1965-66, \$3,000 (9-29-65).

ASPNES, DAVID E., Research Associate in Electrical Engineering (C), one year

from September 1, 1965, \$9,000 (9-2-65).

Aust, Steven D., Research Associate in Dairy Science (S), one year from September 1, 1965, \$7,000 (9-7-65).

BABLOUZIAN, BARKEV L., Research Engineer in Chemistry, one year from Sentember 1, 1965, \$10,000 (9-29-65).

Balbach, Mrs. Margaret K., Visiting Assistant Professor of Botany, September 16, 1965-January 31, 1966, \$4,000 (10-4-65).

BALMAIN, KEITH G., Assistant Professor of Electrical Engineering (C), two years from September 1, 1965, academic year service basis, \$10,000 a year, supersedes (9-22-65).

BANERJI, SHANKHA KUMAR, Assistant Professor of Sanitary Engineering, Department of Civil Engineering (S), academic year 1965-66, \$8,000 (9-2-65).

BARROWS, JOHN T., JR., Instructor in the Coordinated Science Laboratory (C), 1/2 time, academic year 1965-66, \$2,800 (9-23-65).

Bartle, Robert G., Professor of Mathematics, indefinite tenure from September 1, 1965, academic year service basis, \$18,000 a year, supersedes (9-23-65).

BATEMAN, MRS. FELICE D., Assistant Professor of Mathematics, 2/3 time, academic year 1965-66, \$6,000 (9-27-65).

BATES, CYRIL P., Instructor in Electrical Engineering (C), 3/4 time, academic year 1965-66, \$4,500, supersedes (8-24-65).

BECK, GERALD P., Senior Research Engineer in Nuclear Engineering (C), one year from September 1, 1965, \$12,000 (9-8-65).

Behrens, John H., Assistant Professor of Agricultural Communications, in the College of Agriculture, and in the Office of Instructional Resources, one year from September 1, 1965, \$13,000 (9-15-65).

Bentley, Orville G., Professor of Animal Science, indefinite tenure, and Dean of College of Agriculture, September 20, 1965-August 31, 1967, \$26,000 a year, supersedes (9-20-65).

BENTZ, WILBERT G., Instructor in Health Science, and Psychiatric Social Worker, Chicago Circle, 1/3 time, two years from September 1, 1965, \$3,300 a year, supersedes (8-31-65).

Berg, Charles R., Assistant Professor of Operative Dentistry, College of Dentistry, 45 time, two years from September 1, 1965, \$8,000 a year, supersedes (9-27-65).

Berlin, Leonard, Clinical Instructor in Radiology, College of Medicine, 1/5 time, one year from September 1, 1965, \$3,200, supersedes (9-20-65).

Bers, Howard M., Assistant Director of Financial Aids, Chicago Circle, one year

from September 1, 1965, \$7,200 (9-20-65).

Bezzegh, Thomas, Research Associate in Nutritional Biochemistry, Department of Animal Science (S), August 12, 1965-August 31, 1966, \$8,500 a year, supersedes (8-27-65).

BIALECKE, EDWARD P., Assistant Professor of Electrical Engineering (C), two years from September 1, 1965, \$10,000 a year, supersedes (9-24-65).

BISHOP, DOYLE W., Instructor in Recreation, College of Physical Education, academic year 1965-66, \$6,500 (8-20-65).

BLACKBURN, Mrs. CAROL R., Instructor in Spanish, 2/3 time, academic year 1965-66, \$3,667 (9-10-65).

BLEYMAN, MRS. LEA K., Research Associate in Zoology, one year from September 1, 1965, \$7,000 (9-29-65).

BLURTON, MICHAEL A. S., Research Associate in Bureau of Economic and Business Research, one year from September 1, 1965, \$9,200 (9-24-65).

BOYER, WAYNE A., Lecturer in Art, Chicago Circle, academic year 1965-66, \$9,000 (9-27-65).

Brandabur, Edward J., Assistant Professor of English, 41/100 time, two years, \$4,400 a year, and Assistant Dean, College of Liberal Arts and Sciences, 59/100 time, one year, \$7,050 from September 1, 1965; total salary \$11,450 a year, supersedes (8-27-65).

BRIGGS, DONALD R., Bibliographer in the Library, with the rank of Instructor, one

year from September 1, 1965, \$6,450 (8-26-65).

Broom, Glen M., Advisor on Tape Recording and Radio Service in Amman, Jordan, under Contract USAID/nesa-64, from September 1, 1965, to October 19, 1965, \$8,250 a year; and Assistant Extension Editor, with the rank of Instructor, Cooperative Extension Service in Agriculture and Home Economics,

beginning October 19, 1965, \$7,500 a year; supersedes (9-29-65).

Brower, Mrs. Carolyn J., Research Associate in Home Economics (S), ½ time, academic year 1965-66, \$2,900 (9-7-65).

Brown, Mortimer, Visiting Lecturer in Psychology, with the rank of Assistant Professor, 1/3 time, Semester I, 1965-66, \$3,000 a year (8-26-65).

Brown, Norman B., Serials Acquisition Librarian in the Library, with the rank of Assistant Professor, two years from September 1, 1965, \$9,600 a year, supersedes (9-27-65).

Brown, RICHARD D., Instructor in Vocational and Technical Education, College of

Education, ¼ time, academic year 1965-66, \$1,500 (9-9-65).
Brown, Roger K., Instructor in Botany, College of Liberal Arts and Sciences, ¼ time, \$1,180, and Instructor in Secondary and Continuing Education, College of Education, 34 time, \$3,545, Semester I, 1965-66, total salary \$4,725, supersedes (9-23-65).

BRUMLEY, LYLE E., Instructor in Veterinary Anatomy and Histology, College of Veterinary Medicine, 1/4 time, one year from September 1, 1965, \$1,920 (9-

Buckman, James W., Instructor in Fixed Partial Prosthodontics, College of Dentistry, 3/5 time, one year from September 1, 1965, \$4,800 (8-26-65).

BUDDENBAUM, WARREN E., Research Associate in Chemistry, full time, September 1-September 15, 1965, and June 16-August 31, 1966; and ½ time, September 16, 1965-June 15, 1966, twelve months' service basis, \$4,500; and Instructor in Inorganic Chemistry, ½ time, September 16, 1965-June 15, 1966, academic year service basis, \$4,000; total salary, \$8,500, supersedes (9-27-65).

Bunge, Charles A., Research Associate in the Library Research Center, Graduate School of Library Science, ½ time, one year from September 1, 1965, \$3,600

(8-16-65).

Burton, Richard M., Instructor in Industrial Administration, ½ time, \$3,600, and Counselor, College of Commerce and Business Administration, 1/4 time, \$1,800, academic year 1965-66, total salary \$5,400, supersedes (8-25-65).

CANNADAY, ROBERT W., Jr., Visiting Lecturer in Secondary and Continuing Education, College of Education, nine months from September 16, 1965, \$11,000 (9-9-65).

CAPPS, MRS. JOAN P., Instructor in Mathematics, Department of Chemistry, College of Pharmacy, academic year 1965-66, \$6,900 (9-3-65).

Case, Robert L., Instructor in Physical Education for Men, College of Physical Education, 34 time, \$4,500, and Counselor in the Student Counseling Service, 14 time, \$1,500 (academic year 1965-66, total salary \$6,000 (8-30-65).

CHAPMAN, HAROLD W., Instructor in Veterinary Anatomy and Histology, College of Veterinary Medicine, 2/3 time, one year from September 1, 1965, \$6,000 (8-5-65).

- CHEN, TUNG-CHIN, Assistant Professor of Aeronautical and Astronautical Engineering (C), academic year 1965-66, \$8,500 (8-11-65).
- CHERRINGTON, BLAKE, Research Associate in Electrical Engineering (C), one year from September 1, 1965, \$10,000 (9-7-65).
- CHURCHWELL, CHARLES D., Assistant Circulation Librarian in the Library, with the rank of Instructor, eleven months from October 1, 1965, \$9,500 a year, supersedes (9-27-65).
- Cowan, Mary K., Instructor in Occupational Therapy, School of Associated Medical Sciences, College of Medicine, September 13, 1965-August 31, 1966, \$7,500 a year (9-15-65).
- CSALLANY, AGNES, Research Assistant Professor of Nutrional Biochemistry in Animal Science (S), eleven months from October 1, 1965, \$8,550 a year, supersedes (9-29-65).
- CUMMINGS, RALPH W., JR., Assistant Professor of Economics, College of Commerce and Business Administration, two years from September 1, 1965, academic year service basis, \$9,750 a year, supersedes (9-27-65).
- DAS, MRINMOYEE, Research Associate in Botany, eleven months from October 1. 1965, \$6,500 a year (8-26-65).
- DAVIS, EARL E., Instructor-Research Associate in Psychology, academic year 1965-66, \$8,000 (9-27-65).
- DAY, MRS. FRANCES M., Instructor in Mathematics, 1/2 time, academic year 1965-66. \$4,000 (9-23-65).
- Delfs, Harry J., Instructor in Chemistry, Chicago Circle, 2/3 time, academic year 1965-66, \$4,500, supersedes (9-20-65).

  Derber, Milton, Professor of Labor and Industrial Relations, Institute of Labor and Industrial Relations, indefinite tenure, 2/3 time, \$13,660, and Associate of the Dean for Planning and Development, College of Liberal Arts and Sciences, 1/4 time, pages 27,640, for Sciences, 1/4 time, page 1/3 time, one year, \$7,640, from September 1, 1965, total salary \$21,300 a year, supersedes (9-2-65).
- DIPERT, ARNOLD W., Assistant Professor of Electrical Engineering (C), academic year 1965-66, \$8,500, supersedes (9-2-65).
- DOHERTY, WILLIAM E., Instructor in English, Chicago Circle, academic year 1965-66, \$8,200 (8-2-65).
- DORDICK, MILDRED E., Assistant Professor of Spanish, two years from September 1, 1965, academic year service basis, \$8,300 a year, supersedes (8-26-65).

  Doty, Dabney B., Instructor in Vocational and Technical Education, College of
- Education, ½ time, academic year 1965-66, \$3,500 (8-31-65).

  Drablos, Carroll J. W., Instructor in Agricultural Engineering (S and E), two months from July 1, 1965, \$816.67 a month, supersedes (8-26-65).
- Drake, Ben E., Instructor in English, academic year 1965-66, \$2,700 (8-10-65).

  Draper, Harold H., Professor of Nutritional Biochemistry, Department of Animal Science (C and S), 34 time, indefinite tenure, and Assistant Director of Agricultural Experiment Station, 14 time, one year, from September 1, 1965, \$14,200 a year, supersedes (8-9-65).
- DRIESSEN, GERALD J., Research Associate in Otolaryngology, College of Medicine, 4/5 time, one year from September 1, 1965, \$8,000 (9-20-65).
- DUNATOV, RASIO, Instructor in Russian, Department of Slavic Languages and Literatures, academic year 1965-66, \$7,800 (9-20-65).
- Dyson, John D., Associate Professor of Electrical Engineering (C), indefinite tenure from September 1, 1965, academic year service basis, \$12,000, supersedes (8-30-65).
- EADES, JAMES L., Research Assistant Professor of Geology, College of Liberal Arts and Sciences, 87.5 per cent time, \$8,925, and Research Assistant Professor of Civil Engineering, College of Engineering, 12.5 per cent time, \$1,275,
- one year from September 1, 1965, \$10,200, supersedes (8-26-65).

  EDELMAN, MURRAY J., Professor of Political Science, indefinite tenure, and Chairman of the Department, two years, College of Liberal Arts and Sciences, 54 per cent time, \$13,000, and Professor of Political Science, Institute of Labor and Industrial Relations, indefinite tenure, 46 per cent time, \$10,000, from September 1, 1965, total salary \$23,000, supersedes (9-29-65).

  EHRESMAN, NORMAN D., Instructor in Vocational and Technical Education, College
- of Education, ½ time, one year from September 1, 1965, \$4,300 (9-22-65).

- EISEN, NATHANIEL H., Assistant Professor of Psychology, 1/2 time, academic year beginning September 1, 1965, \$5,000 (9-15-65).
- FLZAM, OVADIAH E., Research Associate in Horticulture (S), September 22, 1965-September 30, 1966, \$6,500 a year (9-29-65).
- ENGEL, FRIEDA H., Assistant Professor in the Jane Addams Graduate School of Social Work, ½ time, academic year 1965-66, \$4,725 (9-20-65).
- ENGELMANN, SIEGERIED E., Research Associate in the Institute for Research on Exceptional Children, one year from September 1, 1965, \$9,800, supersedes (9-27-65).
- FAIRCHILD, DARYL R., Sr., Instructor in Radio and Television, College of Journalism and Communications, 34 time, academic year 1965-66, \$5,300 (8-30-65).

  FARRIS, ROBERT E., Research Associate in Ceramic Engineering (C), eleven
- months from October 1, 1965, \$8,188.62, supersedes (9-28-65). FEHRENBACHER, JOE B., Adviser-Pedology at the Uttar Pradesh Agricultural University, Pant Nagar, India, for service under Contract AID/nesa-150, three months from September 15, 1965, \$12,980 a year; and Associate Professor of Pedology, Department of Agronomy, Agricultural Experiment Station, indefinite tenure from December 15, 1965, \$11,800 a year, supersedes (9-24-65).

  Ferber, Mrs. Marianne A., Lecturer in Economics, College of Commerce and
- Business Administration, academic year 1965-66, \$10,000 (8-30-65).
- FODA, YEHIA HASSAN, Research Associate in Horticulture (S), five months from September 1, 1965, \$2,750 (9-20-65).
- Frampton, Mrs. Margaret A., Cataloger in the Library, with the rank of Instructor, ½ time, one year from September 1, 1965, \$3,400 (9-19-65).
- Francis, William J., Research Associate in the State Natural History Survey and in the Graduate College, ten months from September 1, 1965, \$8,000 a year, supersedes (9-2-65).
- Frayne, John P., Instructor in English, academic year 1965-66, \$7,500 (9-20-65). FRENCH, HAROLD S., Administrative Associate in Theoretical and Applied Mechanics (C), two years from September 1, 1965, \$15,200 a year (9-13-65).
- FREUND, ERIC C., Assistant Professor of Community Planning, two years, \$11,150
- a year, and Acting Director, Bureau of Community Planning, one year, \$500, from September 1, 1965, total salary \$11,650 a year, supersedes (8-9-65).

  FURST, WILLIAM E., Clinical Assistant Professor of Radiology, College of Medicine, one year from September 1, 1965, without salary, supersedes (9-20-65).

  FUTTERMAN, EDWARD, Assistant Professor of Psychiatry, College of Medicine, ½ time, two years from September 1, 1965, \$9,000 a year (9-20-65).
- GAHAN, LAWRENCE W., Instructor in Recreation, College of Physical Education,
- ½ time, academic year 1965-66, \$2,950 (8-30-65).

  GAIN, BRIAN, Research Associate in Theoretical and Applied Mechanics (C), ½ time, academic year 1965-66, \$2,800 (7-9-65).
- GAULT, SIDNEY D., Research Assistant in Oral and Maxillofacial Surgery, College
- of Dentistry, one year from September 1, 1965, without salary (9-16-65).

  Gerson, Stanley J., Assistant Professor of Oral Pathology, College of Dentistry, two years from September 1, 1965, \$11,750 a year (8-3-65).

  Ghosh, Mrigankamouli, Research Associate in Civil Engineering (C), September 16, 1965-January 31, 1966, \$4,000 (8-31-65).
- GIESELMAN, ROBERT D., Instructor in Business and Technical Writing, Department of English, College of Liberal Arts and Sciences, and Graduate School of Business Administration, College of Commerce and Business Administration, academic year 1965-66, \$8,100, supersedes (9-23-65).
- GILLESPIE, ROBERT W., Associate Professor of Economics, College of Commerce and Business Administration, 41/100 time, indefinite tenure, \$5,700 a year, and Assistant Director of the Midwest Universities Consortium, 59/100 time, one year, \$8,300, from September 1, 1965, total salary \$14,000 a year, supersedes (9-2-65)
- GILLETTE, HOWARD E., Clinical Instructor in Oral and Maxillofacial Surgery, College of Dentistry, and Clinical Instructor in Surgery, College of Medicine, one year from September 1, 1965, without salary (9-20-65).
- Goss, Dorothy A., Instructor and 4-H Club Specialist, Cooperative Extension Service in Agriculture and Home Economics, one year from September 1, 1965, \$7,500 (9-7-65).

Gossling, William F., Research Associate in Agricultural Economics (S), five months from September 1, 1965, \$625 a month (9-2-65).

GRAUBART, ERIK F., Instructor, Department of Germanic Languages and Literatures, academic year 1965-66, \$7,400 (8-26-65).

GRUBERG, EDWARD R., Instructor in Electrical Engineering (C), 1/2 time, one year

- GRÜBERG, EDWARD K., Instructor in Electrical Engineering (C), 72 time, one year from September 1, 1965, \$3,450 (9-9-65).

  GUITHER, HAROLD D., Chief of Party and Adviser on Agricultural Communications, in the Ministry of Agriculture, Amman, Jordan, for service under Contract USAID/nesa-64, four months from September 1, 1965, \$1,145.83 a month; and Assistant Extension Editor (C, S, and E), with the rank of Association of the contract of the con ciate Professor of Agriculture, indefinite tenure from January 1, 1966, \$12.500 a year (8-27-65).
- GYLYS, VYTAS BRUTUS, Visiting Lecturer in the Computer Program and Mathe-

matics, Chicago Circle, 1/3 time, academic year 1965-66, \$2,000 (8-30-65).

HAGEN, GARY D., Instructor in Art, academic year 1965-66, \$6,200 (8-31-65).

HALL, B. VINCENT, Professor of Zoology, indefinite tenure from September 1, 1965, \$15,160 a year, supersedes (8-27-65).

HAMILTON, HERBERT, Research Assistant Professor in the Institute for Research on Exceptional Children, College of Education, one year from September 1,

1965, \$10,000 (7-28-65). Hamilton, Tom S., Administrative Secretary of the North Central Experiment

Station Directors, Agricultural Experiment Station, ½ time, one year from September 1, 1965, \$7,800 (8-30-65).

HAMMER, KATHRYN R., Assistant Professor, Curriculum in Medical Technology, School of Associated Medical Sciences, College of Medicine, one year from September 1, 1965, \$10,500 (9-15-65).

HARAP, HENRY, Visiting Professor in the Bureau of Educational Research, College

of Education, ten months from September 1, 1965, \$11,000 (9-2-65).

HARTLEY, THOMAS C., Associate Professor of General Engineering (C), 1/2 time, \$5,000, and Associate Professor in the Office of Instructional Resources, 1/2 time, \$5,000, one year from September 1, 1965, total salary \$10,000; Associate Professor of General Engineering, indefinite tenure from September 1, 1966.

to render service during each academic year, supersedes (8-24-65).

HARUNA, ICHIRO, Research Assistant Professor of Microbiology, one year from

September 1, 1965, \$9,000, supersedes (9-24-65).

HASHBARGER, JAMES T., Assistant Coordinator of School and University Articulation, Office of Admissions and Records, one year from September 1, 1965. \$8,250, supersedes his nonacademic appointment (8-27-65).

Heinze, Shirley J., Assistant Professor of Psychology, Department of Oto-laryngology and Department of Psychiatry, College of Medicine, 45 time, two

years from September 1, 1965, \$8,800 a year (8-24-65).

Helm, Alice, Instructor in Microbiology, one year from September 1, 1965, \$6,500 (9-9-65).

HENDRICKS, CHARLES, JR., Professor of Electrical Engineering (C), 1/2 time, \$7,100. and Professor of Nuclear Engineering (C), 1/2 time, \$7,100, academic year, 1965-66, \$14,200 (9-16-65).

HENDRICKS, DONALD D., Research Associate in the Library Research Center, Graduate School of Library Science, one year from September 1, 1965, \$7,700 (8-30-65).

HENNES, JAMES D., Research Associate in the Office of Instructional Resources, 1/4 time, \$2,500, and Research Associate in the Statistical Service Unit, 3/4 time, \$7,500, one year from September 1, 1965, total salary \$10,000 (8-17-65).

HENRY, GEORGE W., JR., Research Engineer in Electrical Engineering (S), one year from September 1, 1965, \$8,800 (8-26-65).

HERDER, HARRY J., Jr., Research Associate in Education, University High School, academic year 1965-66, \$7,000 (8-19-65).

HERZOG, MARCEL, Instructor in Mathematics, academic year 1965-66, \$7,500 (9-23-HESS, EDWARD F., JR., Associate Law Librarian in the Library, with the rank of

Assistant Professor, October 1, 1965-August 31, 1967, \$12,000 a year, supersedes (9-27-65).

HIKI, Yosio, Research Assistant Professor of Physics (C), two months from September 1, 1965, \$750 a month (8-26-65).

HILKER, GLORIA, Assistant Professor of Health Science, and Medical Adviser to Women, Chicago Circle, ½ time, one year from September 1, 1965, \$7,000 (8-

HOLZER, HELLFRIED P., Professor of Accountancy, indefinite tenure, academic year service basis, and Acting Director of Center for International Education and Research in Accounting, one year, College of Commerce and Business Administration from September 1, 1965, \$13,150 a year (9-27-65).

HOWELL, RONALD H., Research Associate in Mechanical Engineering (C), ½ time, \$2,666.70, and Instructor in Mechanical Engineering (C), ½ time, \$1,333.32, Semester I, 1965-66; and Research Associate in Mechanical Engineering, ½ time, \$1,333.32, and Instructor in Mechanical Engineering, ½ time, \$2,666.70, Semester II, 1965-66, total salary \$8,000.04 (9-22-65).

HUBER, THOMAS L., Assistant Professor of Veterinary Physiology and Pharmacology, Callage of Veterinary Medicine 34 time, \$6.480 and Assistant Professor.

macology, College of Veterinary Medicine, 36 time, \$6,480, and Assistant Professor of Veterinary Research, Agricultural Experiment Station, 26 time, \$4,320, one year from September 1, 1965, total salary \$10,800 (9-2-65).

HUGGINS, RAYMOND W., Visiting Research Associate in the Coordinated Science

Laboratory (C), one year from September 1, 1965, \$9,000 (9-20-65).

HUTCHINS, CHARLES L., Assistant Professor of Speech, Chicago Circle, two years from September 1, 1965, academic year service basis, \$8,200, supersedes (8-30-65).

Існікаwa, Yoshi H., Research Associate Professor of Physics (С), 41/100 time. \$5,730, and Research Associate Professor in the Coordinated Science Laboratory (C), 59/100 time, \$8,270, one year from September 1, 1965, total salary \$14,000 (9-16-65).

IKEDA, TAKAYOSHI, Research Associate in Food Science (S), August 10-August 31, 1965, \$529.17 a month (9-7-65).

JACKSON, CHESTER O., Professor of Physical Education for Men, College of Physical Education, nine months from September 16, 1965, \$16,000, supersedes 9-24-65).

JEAN, MARCEL, Research Associate in Microbiology, nine months from September 1, 1965, \$602 a month (8-26-65).

JERIT, RONALD, Instructor in Speech, Chicago Circle, academic year 1965-66, \$7,600 (8-16-65).

JOHNSON, A. BEAUMONT, II, Clinical Associate in Neurological Surgery, College of Medicine, 1/4 time, one year from September 1, 1965, \$1,800 (8-16-65).

JOHNSON, O. KENNETH, Clinical Instructor in Oral and Maxillofacial Surgery, Col-

lege of Dentistry, and Clinical Instructor in Surgery, College of Medicine, one year from September 1, 1965, without salary (9-20-65).

Jonas, Jiri, Assistant Professor of Physical Chemistry, academic year 1965-66, \$9,000 (9-27-65).

Jones, Mrs. Ruth T. B., Instructor in Home Economics (C), 1/4 time, Semester I, 1965-66, \$800 (9-7-65).

KACZKOWSKI, HENRY R., Assistant Professor of Educational Psychology, College of Education, academic year, 1965-66, \$10,000 (8-26-65).

KALENDA, LENORE M., Visiting Instructor in Physical Education for Women, Chicago Circle, nine months from September 16, 1965, \$5,600, supersedes (9-20-65). Kangun, Norman, Assistant Professor of Marketing, academic year 1965-66, \$10,000, supersedes (9-2-65).

Kansky, Robert J., Research Associate in Education, University High School Mathematics Project, one year from September 1, 1965, \$8,200 (8-27-65).

KARJALA, DENNIS S., Research Associate in Electrical Engineering (C), one year from September 1, 1965, \$10,500 (9-15-65).

KAY, W. DAVID, Instructor in English, academic year 1965-66, \$7,500 (9-20-65).

KEMP, HAROLD W., Instructor in Art, ½ time, and Instructor in Architecture, ½ time, academic year 1965-66, \$8,000 (9-2-65).

Kendall, Harvey L., Instructor in German, academic year 1965-66, \$6,000 (9-

Kendeigh, S. Charles, Professor of Zoology, indefinite tenure from September 1, 1965, academic year service basis, \$19,000 a year, supersedes (9-23-65); on sabbatical leave of absence during Semester II, 1965-66, with pay.

Kennedy, Edward D., Instructor in English, academic year 1965-66, \$5,400 (8-

10-65).

Kinnamon, Keneth, Instructor in English, academic year 1965-66, \$7,500 (9-20-65) KITAGAWA, SUMIO, Research Associate in Pharmacology, College of Medicine, one year from September 1, 1965, \$6,350 (9-20-65).

KLIEN, Mrs. Bertha A., Lecturer in Ophthalmology, College of Medicine, 2/5 time.

one year from September 1, 1965, \$6,000 (9-15-65).

Klug, Michael A., Instructor in English, academic year 1965-66, \$5,400 (8-10-65). Kohn, Kate H., Clinical Associate Professor of Physical Medicine and Rehabilitation, College of Medicine, 1/10 time, one year from September 1, 1965, \$1,500 (9-20-65)

KORAL, ALAN M., Instructor in English, academic year 1965-66, \$7,500 (8-27-65). KYSAR, JOHN E., Associate Professor of Psychiatry, College of Medicine, one year

from September 1, 1965, without salary; this is in addition to his appointment as Psychiatrist and Associate Professor of Health Science and Director of Health Service, Chicago Circle (9-24-65).

LAMBERT, ROBERT J., Assistant Professor of Agronomy (S), one year from Sen-

tember 1, 1965, \$9,500 (9-2-65).

LARSON, CARL S., Assistant Professor of Mechanical Engineering (C), academic year 1965-66, \$9,000, supersedes (9-28-65).

LEE, DONALD A., Research Associate in the Coordinated Science Laboratory (C), 1/2 time, one year from September 1, 1965, \$6,250, supersedes (8-26-65).

LEICHNER, GENE H., Associate Professor of Electrical Engineering (C), 1/4 time,

academic year 1965-66, \$2,900, supersedes (9-8-65).

LEONARD, JOHN W., Instructor in Civil Engineering (C), academic year 1965-66. \$8,500 (8-26-65).

LEONHARD, MRS. PATRICIA H., Visiting Lecturer in Educational Psychology, College of Education, ½ time, nine months from September 16, 1965, \$3,500 (8-27-65).

Levitov, Edith S., Research Associate in Psychiatry, College of Medicine, ten months from September 1, 1965, \$683.33 a month (8-24-65).

LILIENSTEIN, ERNEST, Instructor in Nursing, ½ time, academic year 1965-66, \$3,900

(8-16-65).

LINDBLAD, NERO, Research Engineer in Electrical Engineering (C), one year from September 1, 1965, \$9,000 (9-20-65).

LINDSAY, DEREK BARBER, Visiting Assistant Professor of Nutrition, Department of Dairy Science (S), September 1-November 30, 1965, \$1,680 (9-2-65).
 LIPPERT, HENRY, Research Associate in the Bureau of Educational Research, one year from September 1, 1965, \$9,000 (9-23-65).
 LIU, CHAO-HAN, Research Associate in Electrical Engineering (C), one year from September 1, 1965, \$10,500 (9-20-65).

LOISELLE, RAYMOND J., Clinical Associate Professor of Oral Pathology, College of Dentistry, one year from September 1, 1965, without salary (8-26-65).

LOKKE, MARGARET J., Assistant Circulation Librarian in the Library, with the rank of Assistant Professor, October 1, 1965-August 31, 1967, \$10,350 a year, supersedes (9-27-65).

Long, Charles A., Assistant Professor in the School of Life Sciences, academic year 1965-66, \$8,200 (8-26-65).

LORENZ, RALPH W., Professor of Forestry (C and S), indefinite tenure from September 1, 1965, \$16,500 a year, and Acting Head of the Department of Forestry (C, S, and E), until a permanent appointment has been made, \$1,000 a year, supersedes (9-9-65).

Lowrey, George A., Jr., Instructor in Recreation and Municipal Park Administration, College of Physical Education, 1/2 time, academic year 1965-66, \$3,070 (9-

24-65).

Loy, (Miss) Artha S., Research Assistant Professor of Secondary and Continuing Education, College of Education, academic year 1965-66, \$8,500 (9-20-65). Luck, Emory F., Instructor in Physical Education for Men, College of Physical Education, academic year 1965-66, \$7,000 (9-2-65).

LUEHRS, FRED U., JR., Assistant Research Electron Microscopist in the Materials Research Laboratory (C), one year from September 1, 1965, \$8,500 (8-30-65).

LUMSDEN, MRS. SHARON L., Instructor in Art, College of Fine and Applied Arts, \$2,300, and Instructor in Elementary Education, \$2,300, 34 time, academic year 1965-66 (8-31-65).

MANALIGOD, JOSE R., Instructor in Pathology, College of Medicine, ten months from September 1, 1965, \$6,300 a year (8-26-65).

MARK, HAROLD, Research Associate in the Jane Addams Graduate School of Social Work, one year from September 1, 1965, \$10,500 (9-7-65).

MARTIN, JOHN D., Instructor in Theoretical and Applied Mechanics (C), ½ time, academic year 1965-66, \$1,200 (9-2-65).

MATTESON, MAX R., Associate Professor of Zoology, indefinite tenure from September 1, 1965, \$10,600 a year, supersedes (9-23-65).

MAURATH, JEROME D., Clinical Counselor in the Student Counseling Service, with the rank of Instructor, one year from September 1, 1965, \$7,500 (9-13-65).

MAY, WILLIAM H., Research Assistant Professor in the Institute of Communications Research, College of Journalism and Communications, one year from September 1, 1965, \$8,550, supersedes (9-9-65).

McCarthy, Daniel J., Assistant Director of the Health Service, and Assistant Professor of Health Science, Chicago Circle, 3/5 time, two years from September 1, 1965, \$10,000 a year, supersedes (8-26-65).

McCrossan, John A., Research Associate in the Library Research Center, Graduate School of Library Science, 2/3 time, one year from September 1, 1965,

\$5,000 (8-30-65).

McGEE, ROBERT S., Assistant Reference Librarian in the Library, with the rank of Instructor, Chicago Circle, one year from September 1, 1965, \$6,500 (9-

McGlamery, Marshal D., Assistant Professor of Agronomy (S and E), two years

from September 1, 1965, \$10,000 a year (9-7-65).

McKay, Mrs. Margaret C., Bibliographer in the Library, with the rank of Instructor, one year from September 1, 1965, \$6,500 (8-26-65).

McMillion, Martin B., Instructor in Vocational and Technical Education, College of Education, ½ time, academic year 1965-66, \$3,500 (9-3-65).

MELSTED, SIGURD W., Adviser in Soils, at the Njala University College, Njala via Mano, Sierra Leone, for service under Contract USAID/Afr-132, two years from September 1, 1965, \$17,270 a year; and Professor of Soil Chemistry, Department of Agronomy (C and S), indefinite tenure from September 1,

1967, supersedes (8-27-65).

Meredith, Gerald, Research Associate in Psychology, ¼ time, one year from September 1, 1965, \$1,750, supersedes (8-26-65).

Metze, Gernot A., Research Assistant Professor of Electrical Engineering (C),

1/2 time, \$5,800, and Research Assistant Professor in the Coordinated Science Laboratory (C), 1/2 time, \$5,800, two years from September 1, 1965, academic year service basis, total salary \$11,600 a year (9-20-65).

MILES, MAURICE H., Research Associate in Metallurgical Engineering (C), September 1-September 15, 1965, \$758.33 a month (8-13-65).

MILLAR, MRS, GERA A., Instructor in Russian, Department of Slavic Languages and Literatures, ½ time, academic year 1965-66, \$3,200 (9-20-65).

MILLER, LAURENCE H., Special Languages Librarian in the Library, with the rank

of Assistant Professor, two years from September 1, 1965, \$10,700 a year, supersedes (9-7-65).

MILLER, MRS. MARION A., Instructor in Elementary Education, College of Education, academic year 1965-66, \$7,000 (9-7-65).

Moscati, Giorgio, Research Associate in Physics (C), one year from September 1, 1965, \$8,600 (8-13-65).

Motto, Harry L., Research Associate in Soil Chemistry, Department of Agron-

omy (S), six months from September 1, 1965, \$3,750 (9-2-65).

MYHLL, JOHN, Visiting Research Professor of Mathematics, Department of Philosphy, College of Liberal Arts and Sciences, ½ time, \$7,800, and Visiting Research Professor of Mathematics, Department of Computer Science, Graduate College, ½ time, \$7,800, nine months from September 16, 1965, total salary \$15,600 (7-29-65).

NAKAI, SHURYO, Research Associate in Food Science (S), one year from Sep-

tember 1, 1965, \$7,000, supersedes (9-2-65).

NALBANDOV, OLGA O., Research Associate in Dairy Science (S), ½ time, one year from September 1, 1965, \$3,300 (9-7-65).

- NAYAR, ERAT S. K., Research Associate in Psychology, 45 time, September 22 1965-August 31, 1966, \$6,000 a year (10-1-65).
- Nedelsky, Leo, Research Associate in Teacher Education, College of Dentistry, 1/4 time, one year from September 1, 1965, \$4,000 (9-23-65).
- Nennhaus, H. Peter, Instructor in Surgery, College of Medicine, one year from September 1, 1965, \$10,000 (9-20-65).
- NIEVERGELT, MRS. TERESITA, Cataloger in the Library, with the rank of Instructor, 2/3 time, one year from September 1, 1965, \$4,334, supersedes (9-2-65).
- Nona, Daniel, Instructor in Pharmacy, College of Pharmacy, 3/4 time, academic year 1965-66, \$4,950, supersedes (9-27-65).
- Nowell, Mrs. Fay P., Cataloger in the Library, with the rank of Instructor, 1/2 time, one year from September 1, 1965, \$3,500 (9-8-65).
- ODEGAARD, GLADYS C., Assistant Catalog Librarian in the Library, with the rank of Instructor, Chicago Circle, eleven months from October 1, 1965, \$6,350 a year (9-8-65).
- Olson, Lawrence W., Associate Professor of Speech, indefinite tenure from September 1, 1965, 41/100 time, \$5,100 a year, and Assistant Dean of the College of Liberal Arts and Sciences, 59/100 time, \$8,070, one year, from September 1, 1965, total salary \$13,170 a year, supersedes (8-26-65).
- Overman, Allen R., Research Associate in Agronomy, Graduate College, one year from September 1, 1965, \$8,000 (9-2-65).
- Ozerol, Nail, Research Associate in Food Science (S), one year from September 1, 1965, \$6,350 (9-2-65).
- PARULKAR, ANILKUMAR P., Research Associate in Chemistry, College of Pharmacy, one year from September 1, 1965, \$6,600 (9-15-65).

  PATACSIL, GREGORIO B., JR., Research Associate in Pediatrics, College of Medicine, one year from September 1, 1965, without salary (10-1-65).
- PAYETTE, ROLAND, Research Associate in Education, University High School, one year from September 1, 1965, \$9,000 (8-26-65).
- Pershing, Roscoe L., Instructor in Agricultural Engineering (C), 1/4 time, one year from September 1, 1965, \$1,525 (8-17-65).
- Peters, Martha L., Instructor in Recreation and Municipal Park Administration, College of Physical Education, one year from September 1, 1965, \$8,000 (8-23-65).
- PHILLIPPE, MRS. IRENE L., Serials Records Librarian in the Library, with the rank of Assistant Professor, two years from September 1, 1965, \$8,800 a year, supersedes (9-27-65).
- PHILLIPS, MRS. SONDRA B., Research Associate in the Institute for Research on Exceptional Children, College of Education, 1/2 time, academic year 1965-66. \$3,200 (9-7-65).
- PIERCE, FRANK N., Instructor in Advertising, College of Journalism and Communications, ½ time, academic year 1965-66, \$3,200, supersedes (8-24-65).
- PIERCE, Jo Ann B., Assistant Extension Editor, with the rank of Instructor, College of Agriculture, Agricultural Experiment Station, and Cooperative Extension Service in Agriculture and Home Economics, one year from September 1, 1965, \$7,600 (9-7-65).
- POLLOCK, MICHAEL L., Instructor in Physical Education for Men, College of Physical Education, academic year 1965-66, \$7,000, supersedes (9-7-65).
- Pomirko, Kalyna, Cataloger in the Library, with the rank of Instructor, ½ time, one year from September 1, 1965, \$3,200 (8-26-65).
- PRICE, F. EARL, Chief of Party and Adviser on University Organization and Programs at the Uttar Pradesh Agricultural University, Pant Nagar, India, for service under Contract USAID/nesa-150, two years from October 8, 1965, \$23,650 a year (8-27-65).
- Quay, Mrs. Lorene C., Assistant Professor of Elementary Education, College of Education, academic year 1965-66, \$9,000 (9-22-65).

  RADZIMINSKI, JAMES B., Assistant Professor of Civil Engineering (C and S), two
- years from September 1, 1965, academic year service basis, \$8,200 a year (8-26-65).
- RAJAGOPALAN, MINAKSHISUNDARAM, Visiting Assistant Professor of Mathematics, nine months from September 16, 1965, \$8,800 (9-27-65).
- RAMSEY, GEORGE H., Visiting Lecturer in Architecture, nine months from September 16, 1965, \$8,500 (9-2-65).

RANGA RAO, RAMASWAMY, Visiting Associate Profesor of Mathematics, nine months from September 16, 1965, \$11,000 (9-27-65).

RASMUSSEN, DENNIS, Psychiatric Social Worker in the Health Service, and Instructor in Health Science, one year from September 1, 1965, \$9,300 (8-30-65).

RAVENHALL, MRS. MARY D., Architecture Library Assistant in the Library, with the rank of Instructor, ½ time, one year from September 1, 1965, \$3,300 (8-9-65).

RAY, BURTON W., Adviser-Pedology at the Uttar Pradesh Agricultural University. Pant Nagar, India, for service under Contract AID/nesa-150, three months from September 15, 1965, \$10,340 a year; and Assistant Professor of Pedology, Department of Agronomy (S), December 15, 1965, through August 31, 1967, \$9,400 a year, supersedes (9-20-65).

REINER, IRMA, Assistant Professor of Mathematics, 1/2 time, academic year 1965-66, \$4,500 (9-27-65).

RENNER, MRS. CHARLENE, Cataloger in the Library, with the rank of Instructor,

one year from September 1, 1965, \$6,600 (9-19-65).

RESH, JAMES A., Research Assistant Professor of Electrical Engineering (C) 41/100 time, \$4,500, and Research Assistant Professor in the Coordinated Science Laboratory (C), 59/100 time, \$6,500, one year from September 1, 1965, total salary \$11,000, supersedes (9-10-65).

RITENOUR, GARY L., Research Associate in Plant Physiology, Department of Agronomy (S), two months from September 1, 1965, \$1,166.66 (9-29-65).

RITOLA, JOHN C., Staff Pharmacist in Hospital Pharmacy, College of Pharmacy, August 23, 1965-August 31, 1966, \$7,500 a year (9-15-65).

Robson, Mrs. Melba J., Instructor, Curriculum in Medical Technology, School of Associated Medical Sciences, College of Medicine, one year from September 1, 1965, \$10,000 (9-15-65).

RODGERS, FREDERICK A., Instructor in Elementary Education, College of Education, academic year 1965-66, \$7,000 (8-7-65).

ROSEN, CARL-GUSTAF, Research Associate in Chemistry, eight months from January 1, 1966, \$7,500 a year (7-29-65).

ROSENBERG, HENRY, Associate Professor of Radiology, and Acting Head of the Department of Radiology, College of Dentistry, 7/10 time, indefinite tenure from September 1, 1965, \$11,670 a year, supersedes (9-16-65).

ROTHERMEL, BRADLEY L., Assistant Professor of Physical Education for Men, College of Physical Education, academic year 1965-66, \$7,500 (9-2-65).

ROWAN, DENNIS M., Instructor in Art, academic year 1965-66, \$6,400 (9-2-65).

RUSSELL, MORELL B., Adviser-Research at the J. Nehru Agricultural University, Jabalpur, India, for service under Contract AID/nesa-149, September 4, 1965-December 18, 1965, \$25,750 a year; and Professor of Soil Physics, Department of Agronomy (C), indefinite tenure, and Director of the Agricultural Experiment Station, and Associate Dean of College of Agriculture, December 19,

1965-August 31, 1967, \$25,750 a year, supersedes (9-9-65) RYAN, HOLLIS F., Instructor in Electrical Engineering (C), 3/4 time, academic

year 1965-66, \$3,900 (9-24-65).

SALTSMAN, ROBERT R., Assistant Dean of the College of Commerce and Business Administration, with the rank of Instructor, 59/100 time, one year from September 1, 1965, \$6,150, supersedes (9-9-65).

Sanderson, Glen C., Professor of Zoology, academic year 1965-66, without salary (8-2-65).

SANDOR, MRS. BELA I., Research Associate in Theoretical and Applied Mechanics (C), ½ time, academic year 1965-66, \$2,800 (7-19-65).

Sankaran, Nilakantan, Visiting Lecturer in Mathematics, nine months from September 16, 1965, \$8,200 (9-29-65).

Sano, Yohko, Research Associate in the Institute of Labor and Industrial Re-

lations, one month from September 1, 1965, \$575 (9-15-65).

SARKAR, KUMUD RANJAN, Research Associate in Botany, eleven months from October 1, 1965, \$7,200 a year (9-23-65).

SATO, SHOZO, Visiting Lecturer in Physical Education for Women, College of Physical Education for Women, College of

Physical Education, Semester I, 1965-66, \$4,000 (8-16-65).

Scherer, Clifford W., Assistant Extension Editor, with the rank of Instructor, Cooperative Extension Service in Agriculture and Home Economics, one year from September 1, 1965, \$6,350 (9-20-65).

SCHMIDT, JOHN E., Instructor in Veterinary Anatomy and Histology, College of Veterinary Medicine, September 16, 1965-January 31, 1966, \$2,306.25 (9-24-65). SCHMIDT, VERNE, Instructor in German, academic year 1965-66, \$7,200 (9-27-65).

Schneider, Louis, Professor of Sociology and Associate Member of the Center for Advanced Study, Graduate College, Semester I, 1965-66; Professor of Sociology, indefinite tenure from March 1, 1966, academic year service basis, \$18,250 a year, supersedes (8-23-65).

Schoenberger, Michael, Instructor in Electrical Engineering (C), 17/100 time, academic year service basis, \$884, and Instructor in the Coordinated Science Laboratory (C), 50/100 time, twelve months' service basis, \$3,200, total salary, \$4,084 (9-22-65).

Schroer, David E., Assistant Professor of Mathematics, academic year 1965-66. \$8,200, supersedes (8-26-65).

SCROSATI, BRUNO, Research Associate in Chemistry, three months from September 1, 1965, \$6,500 (8-26-65).

Secrest, Masako, Research Associate in the Coordinated Science Laboratory (C)

1/2 time, one year from September 1, 1965, \$3,374 (9-20-65).

SELVIDGE, LEWIS R., Jr., Instructor in Vocational and Techincal Education, College of Education, 1/2 time, academic year 1965-66, \$3,000 (9-24-65).

Seshu, Mrs. Lily, Assistant Professor of Mathematics, academic year 1965-66. \$8.000 (9-20-65).

SHAH, SURENDRA P., Assistant Professor of Materials Engineering, Chicago Circle. January 1, 1966-August 31, 1967, academic year service basis, \$9,000 a year, supersedes (9-8-65).

SIMON, ELLEN M., Research Assistant Professor of Zoology, 2/3 time, one year from September 1, 1965, \$5,730, supersedes (9-29-65).

Sinai, Allen L., Visiting Instructor in Economics, Chicago Circle, 2/3 time, nine months from September 16, 1965, \$6,000, supersedes (9-8-65).

SINGH, RAJINDER, Visiting Assistant Professor of Mathematics, nine months from September 16, 1965, \$8,500 (9-20-65).

SINGHAL, GAURI S., Research Associate in Botany, eleven months from October 1. 1965, \$6,500 a year (8-16-65).

SLIGHTS, MRS. CAMILLE W., Instructor in English, academic year 1965-66, \$7,500 (9-27-65).

SLONIGER, CARL R., Instructor in Physical Education for Men, College of Physical Education, academic year 1965-66, \$6,500 (8-3-65).

SMITH, GERALD L., Instructor in Landscape Architecture, academic year 1965-66, \$6,250 (9-2-65).

SMITH, PAUL B., Instructor in Veterinary Physiology and Pharmacology, College of Veterinary Medicine, 2/3 time, one year from September 1, 1965, \$7,500 (8-

SNYDER, WILLIAM, Instructor in Education, University High School, academic year 1965-66, \$6,600 (9-2-65).

Soglin, Albert, Instructor in Mathematics, Chicago Circle, 1/2 time, academic year 1965-66, \$3,200 (9-20-65).

Spaeth, J. Nelson, Professor of Forestry, ½ time, five months from September 16, 1965, \$3,975 (9-2-65).

STARR, STUART, Instructor in Electrical Engineering (C), 14/100 time, academic year 1965-66, \$750, supersedes (8-19-65).

STARSHAK, THOMAS J., Clinical Instructor in Oral and Maxillofacial Surgery, College of Dentistry, and Clinical Instructor in Surgery, College of Medicine, one year from September 1, 1965, without salary (9-20-65)

STEPHENSON, DAVID T., Research Associate in Electrical Engineering (C), one year from September 1, 1965, \$10,500 (9-20-65).

STESLICKE, WILLIAM E., Instructor in Political Science, academic year 1965-66, \$8,700 (9-15-65).

STOTTLAR, JAMES F., Assistant Professor of English, two years from September 1, 1965, academic year service basis, \$8,200 a year, supersedes (9-20-65).

SULLIVAN, MARY E., Consultant in the Jane Addams Graduate School of Social Work, with the rank of Associate Professor, academic year 1965-66, \$11,500, supersedes (8-4-65).

SUN, BENEDICT CHUNG SAN, Instructor in Theoretical and Applied Mechanics (C), 1/2 time, academic year 1965-66, \$2,800, supersedes (8-25-65).

SUZUKI, KOJIRO, Research Associate in Chemistry, one year from September 1, 1965, \$6,600 (9-20-65).

Syms, Walter J., Assistant Professor of Fixed Partial Prosthodontics, College of Dentistry, ½ time, one year from September 1, 1965, \$4,750, supersedes, 9-10-65).

TENG, CHENG Y., Instructor in Medicine, College of Medicine, 3/5 time, one year from September 1, 1965, \$4,750 (8-16-65).

Teno, Jon I., Research Associate in Horticulture (S), one year from September 1, 1965, \$6,600 (9-2-65).

TEXTOR, CHARLES S., II, Clinical Assistant Professor of Neurology and Neurological Surgery, College of Medicine, 1/10 time, one year from September 1, 1965, \$1,200 (8-16-65).

Thomas, Elizabeth C., Instructor in Elementary Education, College of Education, academic year 1965-66, \$7,000 (8-4-65).

THOMPSON, EDWARD C., Clinical Assistant Professor of Oral and Maxillofacial Surgery, College of Dentistry, one year from September 1, 1965, without salary (9-20-65).

THRASHER, WILLIAM D., Assistant Reference Librarian in the Library, with the rank of Instructor, Chicago Circle, one year from September 1, 1965, \$6,450, supersedes (9-20-65).

TIMONEY, PETER J., Instructor in the Center for Zoonoses Research, College of Veterinary Medicine, 2/3 time, one year from September 1, 1965, \$6,100 (9-2-65).

Tong, Yu-Lan Chang, Research Associate in Chemistry, September 16, 1965-August 31, 1966, \$6,750 a year (8-26-65).

TSUZUKU, TOSIRO, Visiting Lecturer in Mathematics, nine months from September 16, 1965, \$8,400 (9-20-65).

UDEN, PETER C., Research Associate in Chemistry, September 1-September 15, 1965, and June 16-August 31, 1966, full time, and September 16, 1965-June 15, 1966, 1/2 time, twelve months' service basis, \$4,312.50; and Instructor in Inorganic Chemistry, ½ time, September 16, 1965-June 15, 1966, academic year service basis, \$3,750, total salary \$8,062.50 (9-27-65).

UNGER, JAMES L., Instructor in Mathematics, Chicago Circle, academic year 1965-66, \$5,800 (9-20-65).

Uzgiris, Mrs. Ina C., Research Assistant Professor of Psychology, one year from September 1, 1965, \$9,000, supersedes (9-27-65).
 Valentekovic, Mrs. M. Nikoletic, Research Associate in the Radiocarbon Lab-

oratory, Graduate College, September 13, 1965-August 31, 1966, \$7,200 a year,

supersedes (9-22-65).

WALLHAUS, ROBERT A., Management Methods Analyst in the Statistical Service Unit, September 1-September 15, 1965, full time, \$458.33, and September 16, 1965-June 15, 1966, 34 time, \$6,187.50; and Assistant in Mechanical Engineering (C), 1/4 time, September 16, 1965-June 15, 1966, \$2,062.53, and full time, June 16-August 31, 1966, \$2,291.67, twelve months' service basis, total salary \$11.00.03 (0.3, 2.65) \$11,000.03 (9-2-65).

Walling, Mrs. Sandra J., Instructor in Medical Social Work, College of Medicine, without salary, and Medical Social Worker in the Cleft Palate Clinic, Division of Services for Crippled Children, September 15, 1965-August 31,

1966, \$7,200 a year (9-20-65).

WEBER, LARRY J., Assistant to the Dean of the College of Veterinary Medicine, with the rank of Instructor, academic year 1965-66, \$7,800 (9-27-65).

Webster, John R., Instructor in Physical Education for Men, Chicago Circle, academic year 1965-66, \$7,000 (8-16-65).

Weiffenbach, James, Research Assistant Professor of Psychology, one year from September 1, 1965, \$8,700 (9-15-65).
Weller, Charles M., Visiting Assistant Professor of Secondary and Continuing

Education, College of Education, academic year 1965-66, \$10,100 (9-9-65).

Westlake, Alan H., Visiting Research Associate in Chemistry, 45/100 time, \$3,150, and Visiting Lecturer in Chemistry, 55/100 time, \$3,850, nine months from September 16, 1965, total salary \$7,000 (8-26-65).

WHITE, CYRIL M. D., Instructor in Physical Education for Men, College of Physical Education, 34 time, academic year 1965-66, \$3,900 (8-17-65).

- WHITE, MRS. KATIE A., Instructor in Vocational and Technical Education, College of Education, 1/2 time, Semester I, 1965-66, \$1,750 (9-9-65).
- WHITMARSH, MRS. RUTH E., Instructor in Vocational and Technical Education, College of Education, ½ time, academic year 1965-66, \$3,500 (8-31-65).
  WIENOLD, GÖTZ, Assistant Professor of German, academic year 1965-66, \$8,200
- (8-26-65).
- WILLEM, RAYMOND A., Instructor in Theoretical and Applied Mechanics (C), 1/2 time, academic year 1965-66, \$3,100, supersedes (9-24-65).
  WILLERS, JACK C., Visiting Assistant Professor of Philosophy of Education, Col.
- lege of Education, academic year 1965-66, \$8,800 (8-26-65).
- WILLS, HERBERT, Research Associate in Education, University High School Mathematics Project, one year from September 1, 1965, \$12,100, supersedes (9. 7-65).
- Wilson, Mrs. Jean G., Research Associate in Agricultural Entomology (S), one year from September 1, 1965, \$6,350 (9-15-65).
- WOLF, CAROL E., Instructor in Mathematics, 1/3 time, academic year 1965-66, \$2,100 (10-1-65)
- Womack, Edward P., Instructor in Urban Planning, academic year 1965-66, \$6,950 (9-20-65).
- Woods, John L., Adviser-Photographic Processing at the Ministry of Agriculture at Amman, Jordan, for service under Contract No. USAID/nesa-64, four months from September 26, 1965, \$8.700 a year; and Assistant Extension
- Editor, with the rank of Instructor in Agriculture (E), January 26-August 31, 1966, \$7,900 a year, supersedes (9-20-65).

  WORTMAN, ROBERT H., Instructor in Civil Engineering (C), 9/10 time, \$8,100, and Traffic Engineer, Physical Plant Department, 1/10 time, \$900, academic year 1965-66, total salary \$9,000 (9-24-65).
- WRIGHT, MRS. CYNTHIA A. R., Research Associate in Geology, Graduate College. September 16, 1965-January 31, 1966, academic year service basis, \$3,000 (8-30-65).
- Wu, Edward M., Assistant Professor of Theoretical and Applied Mechanics (C). academic year 1965-66, \$7,600, supersedes (9-27-65).
- YODER, FRANKLIN D., Professor of Public Health; and Senior Member, Center for Zoonoses Research, College of Veterinary Medicine, two years from September 1, 1965, without salary from the University of Illinois (8-17-65).
- ZAHROBSKY, ROBERT F., Lecturer in Chemistry, Chicago Circle, academic year 1965-66, \$7,500 (9-20-65).
- ZARNACK, UWE, Research Associate in Chemistry, two months from September 1, 1965, \$529.17 a month (9-23-65).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- BEATTIE, EDWARD J., Professor of Surgery (Medicine) resignation effective September 1, 1965.
- COOMBS, JERROLD R., Research Assistant Professor in the Bureau of Educational Research — declination effective September 1, 1965.
- DAMMERS, WARREN R., Clinical Associate Professor of Pediatrics (Medicine) resignation effective September 1, 1965.
- Daniel, Ezra, Research Associate in Chemistry resignation effective October 16, 1965.
- DETERT, DAVID G., Research Associate in Electrical Engineering resignation effective September 15, 1965.
- Fu, Helena Suen, Instructor in Pharmacy (Pharmacy) resignation effective September 1, 1965.
- GAGE, VIVIAN E., Research Associate in Microbiology declination effective September 1, 1965.
- GETZ, BENETTE, Fellow in Chemistry cancellation effective June 16, 1965. GHOSH, ASHISH KUMAR, Research Associate in Botany declination effective September 1, 1965.
- GLISSENDORF, OWEN F., Assistant Editor in the College of Agriculture, with the rank of Assistant Professor—resignation effective October 1, 1965.
- GREGSON, JEAN, Instructor in Physical Education for Women, Chicago Circledeclination effective September 1, 1965.

Haley, Pamela V., Instructor in Medical Social Work — declination effective September 1, 1965.

HANSON, RICHARD, Assistant Professor of Biological Chemistry (Medicine) resignation effective January 1, 1966.

HOUCK, RUSSELL L., Instructor in Biological Sciences, Chicago Circle - declination effective September 1, 1965.

IOHNSON, JOHN A., Instructor in Electrical Engineering - declination effective September 1, 1965.

JOHNSON, ORACE E., Assistant Professor of Pharmacy Administration (Pharmacy)
— declination effective September 1, 1965.

Kauffman, Robert G., Assistant Professor of Meats Technology, Department of Animal Science — resignation effective February 1, 1966.

KURAHASI, KENGO, Research Associate in Psychiatry (Medicine) - resignation effective July 1, 1965.

LANE, HELEN J., Assistant Professor of Medical Social Work (Medicine) - resignation effective November 1, 1965.

LEDBETTER, CHARLES, Instructor in Speech, Chicago Circle - declination effective

September 1, 1965.

LOWELL, JAMES R., Jr., Research Associate in Chemistry — resignation effective September 16, 1965.

MARTINSON, GLEN, Instructor in Electrical Engineering — declination effective September 1, 1965.

MATSUI, HIDEO, Research Associate in Psychiatry (Medicine) — declination effective September 1, 1965.

McCahan, Jermyn F., Clinical Associate Professor of Preventive Medicine (Medicine) - resignation effective June 1, 1965.

THOMAS, Senior Pharmacist in Pharmacy (Pharmacy) - resignation effective October 1, 1965.

MILLER, JOAN, Microanalyst in Chemistry — resignation effective October 1, 1965. Newell, John T., Assistant Professor of Biological Sciences, Chicago Circle declination effective September 1, 1965.

RADJAVI, HEYDAR, Assistant Professor of Mathematics - resignation effective September 1, 1965.

ROSENBERG, ALLEN, Instructor in Prosthodontics (Dentistry) - declination effective September 1, 1965.

Ross, June R. P., Research Associate in Geology — resignation effective October 1, 1965.

Schmeising, Esther O., Instructor in Medical Social Work (Medicine) - resignation effective October 2, 1965.

SHAH, BHAGWANDAS G., Research Associate in Animal Science - resignation effective October 8, 1965.

SHOEMAKER, EDWARD M., Associate Professor of Theoretical and Applied Mechanics - resignation effective September 1, 1965. SIBAL, LOUIS R., Associate Professor of Microbiology (Medicine) - resignation

effective September 14, 1965.

Spencer, Ann B., Instructor in Medical Social Work (Medicine) — resignation effective October 1, 1965.

#### LEAVES OF ABSENCE

BAUMAN, PHILIP A., Assistant Professor of Electrical Engineering (C) — leave of absence, without pay, for the academic year 1965-66, to do graduate studies at the University of Minnesota.

CHANDLER, MARGARET K., Professor of Sociology, Chicago Circle—leave of absence, without pay, for the academic year 1965-66, so that she may accept an appointment as Professor of Business at Columbia University.

GORDON, LOUIS I., Assistant Professor of Mathematics, Chicago Circle — leave of absence, without pay, for the academic year 1965-66, so that he may study and do research under a grant from the National Science Foundation.

Suchman, J. Richard, Professor of Elementary Education, College of Education —leave of absence, without pay, for the academic year 1965-66, so that he may continue his work with the United States Office of Education. THOMSON, ROBB M., Professor of Physical Metallurgy and Professor of Physics (C) - leave of absence, without pay, for the academic year 1965-66, so that he may accept a position as Director of Material Sciences of the Advanced Research Projects Agency.

Wax, Nelson, Professor of Electrical Engineering (C)—leave of absence, without pay, for the first semester of 1965-66. This is in addition to his sabbatical

leave of absence for the second semester on full pay.

WRIGHT, GILBERT G., Assistant Professor of English—leave of absence, without pay, for the academic year 1965-66, so that he may complete research in England and on the Continent for a book which he is writing.

#### RETIREMENTS

HEGIE, MRS. Lucy, Instructor in English, Emerita, Chicago Circle, effective Sentember 1, 1965.

NELSON, MRS. THEO B., Physical Education Librarian, with the rank of Assistant Professor, Emerita, effective September 1, 1965, supersedes.

## REPORTS AND RECOMMENDATIONS FROM THE PRESIDENT OF THE BOARD

#### **FUTURE BOARD MEETINGS**

President Williamson announced that the next two meetings of the Board of Trustees will be held on November 18 and December 15, 1965. both at Chicago Circle, according to schedules to be determined by the President and Secretary of the Board.

#### GUESTS OF THE BOARD

President Williamson announced that members of the General Assembly of Illinois representing the Urbana-Champaign area, a group of undergraduate student leaders, and a number of new University officers have been invited to be guests of the Board at this meeting and at luncheon.

Mr. Dilliard presented the following:

#### MEMORIAL TO LLOYD MOREY

The Board of Trustees of the University of Illinois records with deep sorrow the sudden and untimely passing on September 29, 1965, of Lloyd Morey, President of the University and Professor of Accountancy, Emeritus.

Student, alumnus, teacher, administrator, and finally chief executive, Lloyd Morey devoted and dedicated "the heart of his life" to the University. As a student clerk in the business office under the University's first Comptroller, as the fourth Comptroller for thirty-seven years, as President for two years before retirement in 1955, Dr. Morey was respected for his ability, integrity, and steadfastness.

This competence was directed not only in the interest of the University but in other state areas and to national institutions as well. He pioneered in the development of many improvements in University business practices and became noted as a specialist in education finance. He was largely instrumental in setting up the State Universities Retirement System for the institutions of higher education and allied agencies of the State of Illinois, working tirelessly for many years to help draft legislation to establish the system. He also contributed to the basic planning of legislation which created the Universities Civil Service System of Illinois. The Illini Union is another tribute to his statesmanship in developing the financing of the project more than a quarter of a century ago. No matter the task set to him, he accomplished it with skill and vigor.

The Board of Trustees pays tribute to the memory of a leader who helped make the University a finer and a greater institution, and extends heartfelt sym-

pathy to his family.

This memorial was adopted by a rising vote.

## ANNUAL MEETING OF THE ASSOCIATION OF GOVERNING BOARDS

Mrs. Watkins presented a report on the annual meeting of the Association of Governing Boards held at Indiana State University, Terre Haute, Indiana, on October 13-15, which she attended as a member of the Board of Trustees.

A copy of her report was filed with the Secretary and copies were subsequently sent to all members of the Board.

## RECESS AND EXECUTIVE SESSION

President Williamson stated that an executive session has been requested and is being ordered for consideration of business relating to property acquisitions and transfers.

On motion of Mrs. Watkins, the Board recessed.

When the Board reconvened in executive session, the same members of the Board, officers of the Board, and officers of the University were present as recorded at the beginning of these minutes, with the exception of Mr. Page who asked to be excused in order to attend an official meeting in Springfield in the afternoon. He informed the Secretary that he had examined the recommendations relating to the business for consideration in executive session and that he desired to be recorded as voting "Aye" on them.

The Board considered the following business presented by the Presi-

dent of the University.

#### **ACQUISITION OF PROPERTIES**

(24) The University of Illinois Foundation has signed contracts to acquire a number of properties which are a part of the site for the Krannert Center for the Performing Arts. The Vice-President and Comptroller recommends that the University acquire the following properties from the Foundation at the prices indicated, plus interest charges on a bank loan to finance the initial acquisition of the properties in Urbana, Illinois:

1115 West Illinois Street	\$ 85	000
1107 West Illinois Street		
1112 West California Avenue	64	500
1116 West California Avenue		
1108 West Oregon Street.	43	800
1112 West Oregon Street		
	\$360	

Funds are available in state capital appropriations to the University, and have been released by the Governor.

I concur.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Clement, Mr. Johnston, Governor Kerner.

## PURCHASE OF PROPERTY AT 607 EAST DANIEL STREET, CHAMPAIGN, ILLINOIS

(25) The Director of the Physical Plant and the Vice-President and Comptroller recommend that the Board of Trustees request the University of Illinois Foundation to purchase the property at 607 East Daniel Street, Champaign, Illinois, at a price of \$195,000, including furniture and equipment, payable over three years, and lease the property to the University at a rental adequate to pay the interest on a bank loan to the Foundation to finance the purchase until the University has funds for its acquisition.

It is also recommended that the purchase of the contents of the building (furniture and equipment for sixty-three women students) by the University from the Foundation be authorized at a total cost of \$10,000, for which funds are available in the Housing Division Operation Budget.

The property is a lot 60 feet by 173.25 feet (10,395 square feet), improved

with a three-story and basement frame residence now housing sixty-three women students. It is adjacent to the site of the proposed Psychology Building and is required for future expansion of that building.

I concur.

On motion of Mr. Pogue, these recommendations were approved by the following vote: Aye, Mr. Dilliard, Mr. Hughes, Mr. Jones, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none: absent, Mr. Clement, Mr. Johnston, Governor Kerner.

There being no further business, on motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA Secretary KENNEY E. WILLIAMSON President, Pro Tempore

#### LUNCHEON PROGRAM

Mr. Williamson presided at the luncheon following the executive session. He and President Henry expressed for the Trustees and University officials appreciation of the services of the members of the General Assembly during the Seventy-fourth Session. The following were introduced and responded briefly: Senator Everett R. Peters, St. Joseph; Representative Charles W. Clabaugh, Champaign; Representative Leo Pfeffer, Seymour; Representative (Dr.) Edwin E. Dale, Champaign.

At the conclusion of these presentations, President Williamson read a message from President Howard W. Clement who was unable to

attend the meeting.

The following new University officers were introduced: Daniel Alpert, Dean of the Graduate College; John W. Briscoe, Associate Provost for Undergraduate Affairs; Oscar S. Smith, Director of Nonacademic Personnel: William K. Williams, Staff Associate in the President's Office.

Dean of Students, Fred H. Turner, Dean of Men, Carl W. Knox. and Dean of Women, Miriam A. Shelden, were also present, and they introduced the undergraduate student leaders.

# BOARD COMMITTEE MEETINGS

Meetings and work sessions of the Committee on Buildings and Grounds and the Committee on Patents were held in the afternoon.