

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**April 24, 1952**



The April meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Thursday, April 24, 1952, beginning at 4:00 p.m.

The following members were present: Mr. John R. Fornof, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. R. Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Mr. Herbert B. Megran and Governor Adlai E. Stevenson were absent.

Also present were: President George D. Stoddard, Provost C. R. Griffith, Vice-President A. C. Ivy, Mr. J. F. Wright, Director of Public Information, Mr. E. L. Stouffer, University Architect, Mr. W. H. Binford of Pace Associates, Architects for the East Dentistry-Medicine-Pharmacy Building, Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of February 22, 1952, press proof copies of which were sent to all members of the Board in advance of this meeting.

On motion of Mr. Johnston, these minutes were approved as printed on pages 1335 to 1402, inclusive.

**BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**

The Board considered the following recommendations and reports from the President of the University.

**APPOINTMENTS TO THE 1952 SUMMER SESSION STAFF**

(1) I submit recommendations for appointments to the faculty for the 1952 summer session. The appointments and the budget provide for an eight-week session at Urbana-Champaign and at the Chicago Undergraduate Division, and for a small amount of instruction at the Chicago Professional Colleges.

Salaries of members of the faculty recommended for appointments to the summer session staff are computed on the basis of two-ninths of the salary of the academic year for two months of summer service in accordance with the terms of employment of the academic staff as authorized by the Board of Trustees.

The budget totals \$515,000 for Urbana-Champaign, including a reserve of \$3,644 to be assigned on recommendation of the Dean of the Summer Session in terms of enrollment demands, and \$88,500 for Chicago, including \$1,067 for the Chicago Professional Colleges, and a reserve of \$3,859 to be assigned on recommendation of the Dean of the Undergraduate Division.

The proposed 1952 summer session budget is \$16,393 more than the 1951 budget. This is accounted for by carrying over to the summer session the general salary increases granted for the current biennium.

I recommend that the appointments to the summer session staff and the reserve for unassigned salaries be approved as submitted and that the President of the University be authorized to accept resignations and to make such changes, adjustments, and additional appointments as are necessary, in accordance with the needs of the University and within estimated income.

On motion of Mr. Nickell, these recommendations were approved.

**Summary**

Urbana-Champaign.....	\$515 000
Chicago Undergraduate Division (including \$1,067 for Chicago Professional Colleges).....	88 500
<i>Total, Summer Session</i> .....	<i>\$603 500</i>

**URBANA-CHAMPAIGN**

<b>Agricultural Economics</b>		<i>Part-time</i>	<i>Salary</i>
1. _____, Professor.....			\$1 600
2. W. N. Thompson, Assistant Professor.....	½		576
3. E. F. Nash, Visiting Lecturer.....			720
			(\$2 896)
<b>Agricultural Engineering</b>			
1. E. W. Lehmann, Professor.....	½		\$1 020
2. R. I. Shawl, Professor (June 16-July 12).....			812
			(\$1 832)
<b>Architecture</b>			
1. T. C. Bannister, Professor and Head of Department.....	½		\$1 255
2. N. D. Morgan, Professor.....			1 823

	<i>Part-time</i>	<i>Salary</i>
3. W. S. Kinne, Jr., Professor.....	I	823
4. R. M. Line, Assistant Professor.....	I	156
5. G. T. Clayton, Assistant Professor.....	I	112
6. H. C. Edwards, Instructor.....	I	067
		(\$8 236)

**Art**

1. A. S. Weller, Professor and Head of Department.....	\$2	278
2. C. V. Donovan, Professor.....	I	823
3. J. R. Shipley, Professor.....	I	589
4. W. F. Doolittle, Associate Professor.....	I	400
5. C. A. Dietemann, Associate Professor.....	I	284
6. J. W. Kennedy, Associate Professor.....	I	267
7. A. J. Pulos, Associate Professor.....	I	112
8. R. E. Hult, Assistant Professor.....	I	112
9. C. W. Briggs, Assistant Professor.....		956
10. G. N. Foster, Instructor.....		912
11. J. H. G. Lynch, Instructor.....		878
		(\$14 611)

**Astronomy**

1. R. G. Langebartel, Assistant Professor and Executive Secretary of the Department.....	\$1	000
		(\$1 000)

**Bacteriology**

1. S. E. Luria, Professor.....	\$1	945
2. Sol Spiegelman, Professor.....	I	823
3. F. M. Clark, Associate Professor.....	I	467
4. B. P. Sagik, Assistant.....	$\frac{1}{2}$	287
5. H. F. Yarbrough, Jr., Assistant.....	$\frac{1}{2}$	287
6. Don Waldhalm, Assistant.....	$\frac{1}{2}$	287
7. Seymour Lederberg, Assistant.....	$\frac{1}{2}$	267
		(\$6 363)

**Bands**

1. E. D. Kisinger, Assistant Director.....	$\frac{1}{2}$	\$ 612
(See Music).....		(611)
(Total Salary).....		(I 223)
		(\$ 612)

**Botany**

1. G. N. Jones, Professor.....	\$1	512
2. Leland Shanor, Professor.....	I	512
3. W. N. Stewart, Associate Professor.....	I	369
4. F. C. Lane, Assistant.....	$\frac{1}{2}$	287
5. R. W. Lichtwardt, Assistant.....	$\frac{1}{2}$	287
6. E. Jeanne Morgan, Assistant.....	$\frac{1}{2}$	287
7. W. L. Stern, Assistant.....	$\frac{1}{2}$	287
8. S. L. Wilson, Assistant.....	$\frac{1}{2}$	287
		(\$5 828)

**Business Organization and Operation**

1. A. C. Littleton, Professor.....	\$2	045
2. A. G. Anderson, Professor.....	I	723
3. C. J. Gaa, Professor.....	$\frac{1}{2}$	856
4. H. H. Baily, Professor.....	$\frac{1}{2}$	845
5. F. M. Jones, Professor.....	I	512
6. A. C. Condon, Associate Professor.....	$\frac{1}{2}$	756
(See Education).....		(756)
(Total Salary).....		(I 512)
7. H. G. Wales, Associate Professor.....	$\frac{1}{2}$	756
8. R. K. Mautz, Associate Professor.....	$\frac{1}{2}$	734

	<i>Part-time</i>	<i>Salary</i>
9. Robert Dubin, Associate Professor.....	$\frac{1}{2}$	712
(See Sociology and Anthropology).....		(711)
(Total Salary).....		(1 423)
10. P. C. Roberts, Associate Professor.....	$\frac{1}{2}$	689
11. C. C. Curtis, Associate Professor.....	I	289
12. Nugent Wedding, Associate Professor.....	I	389
13. R. V. Mitchell, Assistant Professor.....	I	367
14. J. M. Carrithers, Assistant Professor.....	I	334
15. N. D. Wakefield, Assistant Professor.....	$\frac{1}{2}$	634
16. H. E. Breen, Assistant Professor.....	$\frac{1}{2}$	612
17. W. E. Thomas, Assistant Professor.....	$\frac{1}{2}$	612
18. Elizabeth R. Melson, Assistant Professor.....	I	067
19. H. L. Crouse, Instructor.....		934
20. W. O. Morris, Instructor.....	$\frac{1}{2}$	445
21. D. A. Henning, Instructor.....	$\frac{1}{2}$	434
22. M. D. Richards, Instructor.....	$\frac{1}{2}$	434
23. Charles Lawrence, Instructor.....	$\frac{1}{2}$	356
24. B. F. Aschbacher, Instructor.....	$\frac{1}{2}$	400
25. L. M. DeBoer, Assistant.....	$\frac{1}{2}$	367
26. E. W. Ludwig, Assistant.....	$\frac{1}{2}$	323
27. F. W. Gilchrist, Visiting Lecturer.....	I	500
		(\$24 125)

### Chemistry

1. J. C. Bailar, Jr., Professor.....		\$2 400
2. N. J. Leonard, Professor.....	2	223
3. G. T. Moeller, Associate Professor.....	I	556
4. C. S. Vestling, Associate Professor.....	I	423
5. Milton Tamres, Assistant Professor.....	I	067
6. L. M. Henderson, Assistant Professor.....	I	356
7. J. W. Westwater, Assistant Professor.....	I	112
8. H. V. Malmstadt, Instructor.....		934
9. E. P. Bertin, Instructor.....		889
10. E. J. Corey, Instructor.....		956
11. E. C. Taylor, Jr., Instructor.....		945
12. S. J. Bodnar, Assistant.....	$\frac{1}{2}$	334
13. H. C. Terford, Assistant.....	$\frac{1}{2}$	267
14. D. H. Wilkins, Assistant.....	$\frac{1}{2}$	267
15. D. E. Woerner, Assistant.....	$\frac{1}{2}$	360
16. W. E. Thatcher, Assistant.....	$\frac{1}{2}$	289
17. _____, Assistant.....	$\frac{1}{2}$	360
18. _____, Assistant.....	$\frac{1}{3}$	240
19. _____, Assistant.....	$\frac{1}{3}$	240
20. _____, Assistant.....	$\frac{1}{3}$	223
21. _____, Assistant.....	$\frac{1}{3}$	223
22. _____, Assistant.....	$\frac{1}{2}$	334
23. _____, Assistant.....	$\frac{1}{2}$	334
24. _____, Assistant.....	$\frac{1}{2}$	334
25. _____, Assistant.....	$\frac{1}{2}$	334
26. _____, Assistant.....	$\frac{1}{2}$	334
27. _____, Assistant.....	$\frac{1}{2}$	334
28. _____, Assistant.....	$\frac{1}{2}$	334
29. _____, Assistant.....	$\frac{1}{2}$	334
30. C. R. Thomas, Assistant.....	$\frac{1}{2}$	267
31. L. C. Behr, Visiting Lecturer.....	I	000
32. W. E. McEwen, Visiting Lecturer.....	I	500
		(\$23 103)

### Civil Engineering

1. T. C. Shedd, Professor of Structural Engineering.....		\$2 523
2. Jamison Vawter, Professor.....	2	112
3. N. M. Newmark, Research Professor.....	$\frac{1}{2}$	I 317



	<i>Part-time</i>	<i>Salary</i>
4. W. A. Oliver, Professor .....	I	645
5. J. G. Clark, Professor .....	I	623
6. E. J. Daily, Assistant Professor .....	I	223
7. _____, Assistant Professor .....	I	223
		(\$11 666)

**Civil Engineering Summer Camp**

1. W. H. Rayner, Professor (June 30 to August 2) .....	\$	917
2. L. D. Walker, Professor (June 4 to June 24; June 30 to August 2) ..	I	534
3. G. H. Dell, Professor (June 4 to June 24; June 30 to August 2) ..	I	334
4. M. O. Schmidt, Associate Professor and Camp Director (June 4 to August 13) .....	I	681
5. J. C. Chaderton, Assistant Professor (June 4 to June 24; June 30 to August 2) .....	I	200
6. _____, Assistant Professor (June 4 to June 24; June 30 to August 2) .....	I	223
7. _____, Camp Doctor (June 30 to August 2) .....		250
		(\$8 139)

**Classics**

1. J. L. Heller, Professor and Head of Department .....	\$2	045
2. B. E. Perry, Professor .....	I	956
		(\$4 001)

**Economics**

1. P. M. Van Arsdell, Professor and Vice-Chairman of the Department	½	\$ 860
2. J. F. Bell, Professor .....	I	867
3. E. T. Weiler, Professor .....	I	867
4. E. B. McNatt, Professor .....	I	867
5. P. H. Brown, Professor .....	I	823
6. R. W. Mayer, Associate Professor .....	I	467
7. W. C. Robb, Associate Professor .....	I	467
8. George Kleiner, Associate Professor .....	I	434
9. J. L. McConnell, Associate Professor .....	I	423
10. Janet L. Weston, Assistant Professor .....	I	156
11. J. A. Cochran, Assistant Professor .....	I	112
12. L. C. Sartorius, Assistant Professor .....	I	078
13. E. L. Eckles, Assistant .....	½	356
14. _____, Assistant .....	½	356
15. H. R. Powell, Assistant .....	½	323
16. William Woodruff, Visiting Lecturer .....	I	500
		(\$19 956)

**Education**

1. A. W. Anderson, Professor .....	\$1	498
2. _____, Professor .....	I	869
3. T. E. Benner, Professor .....	2	152
4. G. M. Blair, Professor .....	I	556
5. R. W. Burnett, Professor .....	I	760
6. J. J. DeBoer, Professor .....	I	718
7. H. C. Hand, Professor .....	I	987
8. K. B. Henderson, Professor .....	I	534
9. W. V. Kaulfers, Professor .....	I	636
10. S. A. Kirk, Professor .....	I	880
11. A. B. Mays, Professor .....	I	827
12. P. V. Miller, Professor .....	I	678
13. C. W. Odell, Professor .....	I	434
14. E. H. Reeder, Professor .....	I	849
15. J. H. Shores, Professor .....	I	509
16. R. H. Simpson, Professor .....	I	505
17. B. O. Smith, Professor .....	I	987
18. Letitia Walsh, Professor .....	I	578

	Part-time	Salary
19. A. C. Condon, Associate Professor.....	½	756
(See Business Organization and Operation).....		(756)
(Total Salary).....		(1 512)
20. M. K. Humble, Associate Professor.....	I	363
21. C. G. Knapp, Associate Professor.....	I	243
22. W. E. Martin, Associate Professor.....	I	196
23. Liesette McHarry, Associate Professor.....	I	292
24. T. E. Newland, Associate Professor.....	I	445
25. G. W. Reagan, Associate Professor.....	I	214
26. H. A. Schultz, Associate Professor.....	I	445
27. W. O. Stanley, Associate Professor.....	I	276
28. H. S. Zim, Associate Professor.....	I	467
29. F. P. Barnes, Assistant Professor.....	I	325
30. R. N. Evans, Assistant Professor.....	I	112
31. L. E. Giles, Assistant Professor.....	I	000
32. R. S. Jones, Assistant Professor.....	I	038
33. W. M. Lifton, Assistant Professor.....	I	229
34. Foster McMurray, Assistant Professor.....	I	112
35. J. T. Moore, Assistant Professor.....	I	000
36. W. J. Moore, Assistant Professor.....	I	289
37. R. E. Pingry, Assistant Professor.....	I	034
38. G. W. Sowards, Assistant Professor.....	I	000
39. Ritta Whitesel, Assistant Professor of Home Economics Education.....	¼	253
40. E. M. Woodman, Assistant Professor.....	I	125
41. C. E. Johnson, Instructor.....	½	478
42. Irving Lazar, Instructor.....	I	038
43. M. J. Scott, Instructor.....	I	112
44. Mrs. Clara B. Army, Visiting Lecturer (June 16 to July 12),.....		700
45. H. M. Barr, Visiting Lecturer (June 23 to July 19).....		800
46. I. B. Berkson, Visiting Lecturer.....	I	500
47. J. B. Bouchard, Visiting Lecturer.....	I	200
48. O. M. Chute, Visiting Lecturer (June 23 to July 19).....		600
49. H. A. Curtis, Visiting Lecturer.....	I	200
50. K. W. Eells, Visiting Lecturer.....	I	500
51. Frederick Ellis, Visiting Lecturer.....	I	300
52. Florence Flach, Visiting Lecturer.....	¼	325
53. H. G. Good, Visiting Lecturer.....	I	500
54. H. O. Hall, Visiting Lecturer.....	I	500
55. T. L. Harris, Visiting Lecturer.....	I	500
56. K. E. Howe, Visiting Lecturer.....	I	500
57. Frederic Lilge, Visiting Lecturer.....	I	500
58. L. O. Little, Visiting Professor.....	I	400
59. Louis Long, Visiting Lecturer.....	I	500
60. R. H. Mathewson, Visiting Lecturer.....	I	500
61. M. H. Nichols, Visiting Lecturer (June 16 to July 12).....		800
62. A. L. Stephens, Visiting Lecturer.....	I	200
63. S. M. Stoke, Visiting Lecturer.....	I	500
64. Elizabeth Todd, Visiting Lecturer (June 30 to August 9).....		900
65. Ethel Wooley, Teacher in Elementary Demonstration School (June 16 to July 25).....		800
66. O. P. Kolstoe, Visiting Lecturer.....	I	200
67. Dolph Camp, Visiting Lecturer.....	I	500
68. _____, Assistant.....		534
		(\$88 258)

#### Electrical Engineering

1. G. H. Fett, Professor.....	¼	\$ 845
2. M. S. Helm, Professor.....	I	445
3. C. A. Keener, Professor.....	I	756
4. A. R. Knight, Professor.....	2	000
5. J. O. Kraehenbuehl, Professor.....	¾	I 350
6. J. K. Tuthill, Professor.....	¾	734

	Part-time	Salary
7. L. B. Archer, Associate Professor .....	$\frac{1}{2}$	656
8. P. R. Egbert, Associate Professor .....	$\frac{1}{2}$	600
9. W. L. Emery, Associate Professor .....		I 356
10. P. F. Schwarzlose, Associate Professor .....		I 289
11. C. E. Skroder, Associate Professor .....		I 378
12. J. E. Williams, Associate Professor .....	$\frac{1}{2}$	687
13. M. H. Crothers, Assistant Professor .....		I 100
14. D. F. Hang, Assistant Professor .....	$\frac{1}{4}$	805
15. P. K. Hudson, Assistant Professor .....		I 112
16. M. S. McVay, Assistant Professor .....		I 223
17. C. L. Coates, Instructor .....		I 000
18. J. U. Jeffries, Instructor .....	$\frac{1}{4}$	612
		(\$19 948)

**English**

1. G. N. Ray, Professor and Head of Department .....		\$2 067
2. P. N. Landis, Professor .....		I 956
3. A. W. Secord, Professor .....		I 834
4. R. M. Smith, Professor .....		I 689
5. E. H. Davidson, Associate Professor .....		I 445
6. C. H. Shattuck, Associate Professor .....	$\frac{1}{2}$	684
(See Speech—University and Summer Youth Theater Program)		(683)
(Total Salary) .....		(I 367)
7. R. B. Weirick, Associate Professor .....		I 345
8. M. S. Goldman, Associate Professor .....		I 267
9. G. P. Haskell, Assistant Professor .....	$\frac{1}{2}$	397
10. L. C. Warren, Assistant Professor .....		I 167
11. F. W. Weeks, Assistant Professor of Business English .....		I 100
12. G. B. Stillwell, Assistant Professor .....	$\frac{1}{2}$	534
13. Margaret French, Assistant Professor .....	$\frac{3}{8}$	834
14. Cornelia P. Kelley, Assistant Professor .....	$\frac{2}{3}$	652
15. George Scouffas, Assistant Professor .....		889
16. J. K. Quinn, Instructor .....	$\frac{1}{2}$	489
17. Margaret Bloom, Instructor .....	$\frac{1}{2}$	282
18. H. F. Robins, Instructor .....	$\frac{1}{2}$	423
19. Bruce Harkness, Instructor .....	$\frac{1}{2}$	423
20. N. P. Davis, Instructor in Business English .....	$\frac{1}{2}$	395
21. J. A. Hamilton, Instructor .....	$\frac{1}{2}$	256
22. W. J. Chamberlin, Instructor in Business English .....	$\frac{1}{2}$	384
23. Constance Nicholas, Instructor .....	$\frac{2}{3}$	489
24. Richard Wiegand, Assistant in Business English .....	$\frac{1}{2}$	372
25. Audrey Galpin Vilaro, Assistant .....		743
26. V. E. Harder, Assistant in Business English .....	$\frac{1}{2}$	359
27. Mary Hussey, Assistant .....		718
28. C. T. Wilkins, Assistant .....	$\frac{1}{2}$	324
29. Verna Wittrock, Assistant .....	$\frac{2}{3}$	414
30. G. T. Watkins, Assistant .....	$\frac{1}{2}$	298
31. Pauline Drawver, Assistant .....	$\frac{1}{2}$	300
32. J. D. Bailey, Assistant .....	$\frac{1}{2}$	215
33. J. E. Bellamy, Assistant .....	$\frac{1}{2}$	298
34. H. K. Crockett, Assistant .....	$\frac{1}{2}$	305
35. G. B. Hardy, Assistant .....	$\frac{1}{2}$	287
36. Allen Hayman, Assistant .....	$\frac{1}{2}$	287
37. Julia D. Knuppel, Assistant .....	$\frac{1}{2}$	287
38. F. M. Krouse, Visiting Lecturer .....		I 500
		(\$27 708)

**Entomology**

1. W. P. Hayes, Professor and Head of Department .....		\$1 912
2. H. E. Gray, Assistant .....	$\frac{1}{2}$	287
3. H. H. Moorefield, Assistant .....	$\frac{1}{2}$	267
		(\$2 466)

French		Part-time	Salary
1.	J. R. Smiley, Professor and Head of Department.....		\$1 943
2.	C. C. Gullette, Associate Professor.....	I	378
3.	C. P. Viens, Assistant Professor.....	I	134
4.	R. E. Hallowell, Instructor.....	$\frac{1}{2}$	450
5.	_____, Instructor.....	$\frac{1}{2}$	367
6.	T. E. Comfort, Assistant.....	$\frac{1}{2}$	287
7.	E. G. Porter, Assistant.....	$\frac{1}{2}$	287
8.	Patricia C. Annable, Assistant.....	$\frac{1}{2}$	287
9.	_____, Assistant.....	$\frac{1}{2}$	287
			(\$6 420)

## General Engineering Drawing

1.	J. S. Dobrovolny, Instructor.....	\$1	045
			(\$1 045)

## Division of General Studies

1.	W. E. Morrell, Associate Professor.....	\$1	323
2.	O. E. Kugler, Associate Professor.....	I	250
3.	_____, Assistant.....	$\frac{1}{3}$	208
4.	_____, Assistant.....	$\frac{1}{3}$	208
5.	_____, Assistant.....	$\frac{1}{3}$	208
			(\$3 197)

## Geography

1.	_____, Professor.....	\$1	578
2.	J. L. Page, Professor.....	I	434
3.	F. W. Foster, Associate Professor.....	I	356
4.	J. D. Fellmann, Instructor.....	I	000
5.	_____, Assistant.....	$\frac{1}{2}$	300
6.	_____, Assistant.....	$\frac{1}{2}$	300
7.	_____, Assistant.....	$\frac{1}{4}$	134
8.	_____, Assistant.....	$\frac{1}{4}$	134
9.	_____, Assistant.....	$\frac{1}{4}$	134
			(\$6 370)

## Geology

1.	J. L. Hough, Professor (August 15 to September 15).....	\$	778
2.	_____, Associate Professor.....	I	423
3.	D. M. Henderson, Assistant Professor.....	I	052
4.	W. M. Merrill, Instructor.....		912
5.	J. B. Droste, Assistant.....	$\frac{1}{2}$	267
6.	N. F. Sohl, Assistant (August 15 to September 15).....		287
7.	R. Doehler, Assistant.....	$\frac{1}{2}$	267
8.	F. H. T. Rhodes, Visiting Lecturer.....	I	200
			(\$6 186)

## German

1.	D. W. Schumann, Professor.....	\$1	834
2.	J. R. Frey, Associate Professor.....	I	443
3.	F. J. Nock, Associate Professor.....	I	289
4.	Max Dufner, Instructor.....		734
5.	_____, Instructor.....	$\frac{1}{2}$	445
6.	_____, Assistant.....	$\frac{1}{2}$	287
7.	_____, Assistant.....	$\frac{3}{4}$	384
			(\$6 416)

## History

1.	F. C. Dietz, Professor.....	\$2	289
2.	C. E. Nowell, Professor.....	I	545
3.	C. G. Starr, Associate Professor.....	I	394
4.	R. N. Current, Associate Professor.....	I	423
5.	J. B. Sirich, Assistant Professor.....	I	160
6.	R. M. Sutton, Assistant Professor.....		956

	Part-time	Salary
7. N. F. Norman, Assistant Professor.....	$\frac{3}{4}$	560
8. W. J. Bouwsma, Instructor.....		889
9. _____, Assistant.....	$\frac{3}{4}$	336
10. _____, Assistant.....	$\frac{3}{4}$	336
11. _____, Assistant.....	$\frac{3}{4}$	336
		(\$11 224)

**Home Economics**

1. Mrs. Pearl Z. Janssen, Associate Professor (June 16 to July 12)...	\$	673
2. Florence King, Associate Professor.....	I	245
3. Mrs. Marion W. McLaughlin, Assistant Professor.....		978
4. Anne Fluhr, Instructor.....		778
	(\$3	674)

**Hygiene**

1. Dorothy F. Dunn, Instructor in Hygiene.....	\$	800
	(\$	800)

**Journalism and Communications**

1. V. R. Fryburger, Assistant Professor.....	\$1	312
2. D. E. Brown, Assistant Professor.....	$\frac{1}{2}$	620
3. J. C. Sutton, Instructor.....	I	094
4. H. E. Hill, Instructor.....	$\frac{1}{4}$	240
5. I. W. Cole, Assistant.....	$\frac{3}{4}$	412
(See Student Counseling Bureau).....		(411)
(Total Salary).....		(823)
	(\$3	678)

**Law**

1. M. I. Schnebly, Professor.....	$\frac{3}{4}$	\$2 150
2. E. W. Cleary, Professor.....	$\frac{3}{4}$	2 150
3. K. S. Carlston, Professor.....	$\frac{3}{4}$	I 534
4. R. G. Cohn, Professor.....	$\frac{3}{4}$	I 450
5. J. N. Young, Associate Professor.....	$\frac{3}{4}$	I 250
6. J. E. Cribbet, Associate Professor.....	$\frac{3}{4}$	I 250
7. C. H. Bowman, Assistant Professor.....	$\frac{3}{4}$	I 167
8. R. J. Faletti, Assistant Professor.....	$\frac{3}{4}$	I 017
	(\$11	968)

**Library School**

1. Thelma Eaton, Associate Professor.....	\$1	289
2. Mrs. Frances B. Jenkins, Associate Professor.....	I	334
3. Marie M. Hostetter, Assistant Professor.....	I	067
4. Viola L. James, Instructor.....		978
5. _____, Assistant.....		578
6. J. H. Jacobs, Visiting Lecturer.....	I	400
7. E. J. Reece, Visiting Lecturer.....	I	200
8. _____, Visiting Lecturer.....	I	200
9. _____, Visiting Lecturer.....		600
10. _____, Visiting Lecturer.....	I	000
11. A. Kathryn Oller, Visiting Lecturer.....	I	000
12. Roy Stokes, Visiting Lecturer.....	I	000
	(\$12	646)

**Mathematics**

1. H. R. Brahana, Professor.....	\$2	034
2. P. W. Ketchum, Professor.....	I	556
3. H. J. Miles, Professor.....	$\frac{1}{2}$	834
4. H. E. Vaughan, Associate Professor.....		I 178
5. Josephine Mitchell, Assistant Professor.....		I 089
6. Wilfrid Wilson, Assistant Professor.....		I 012
7. Joseph Landin, Assistant Professor.....		I 078
8. W. F. Atchison, Assistant Professor.....		I 089
9. Harry Lass, Assistant Professor.....		I 089

	<i>Part-time</i>	<i>Salary</i>
10. E. J. Scott, Assistant Professor.....		I 067
11. V. A. Hoersch, Assistant Professor.....		I 012
12. M. E. Munroe, Assistant Professor.....		I 176
13. Clarence Phillips, Instructor.....		845
14. D. G. Higman, Assistant.....		623
15. C. L. Keller, Jr., Assistant.....	$\frac{1}{3}$	193
16. W. A. Michael, Jr., Assistant.....	$\frac{1}{2}$	289
17. E. R. Mullins, Jr., Assistant.....		623
18. D. M. Friedlen, Assistant.....	$\frac{1}{2}$	289
19. R. J. Silverman, Assistant.....	$\frac{1}{2}$	312
20. M. J. Walsh, Assistant.....		623
		(\$18 011)

**Mechanical Engineering**

1. J. H. Potter, Professor.....		\$I 489
2. H. H. Korst, Professor.....		I 445
3. D. H. Krans, Professor.....		I 423
4. C. D. Greffe, Associate Professor.....		I 267
5. D. E. McFeron, Assistant Professor.....	$\frac{3}{4}$	750
6. H. D. Bareither, Assistant Professor.....		978
7. D. H. Offner, Instructor.....		867
		(\$8 219)

**Music**

1. Paul Young, Professor.....	$\frac{1}{2}$	\$ 837
2. R. H. Miles, Professor.....	$\frac{3}{4}$	I 209
3. W. G. Hill, Professor.....	$\frac{1}{3}$	530
4. Hubert Kessler, Professor.....	$\frac{1}{3}$	530
5. Paul Rolland, Professor.....	$\frac{2}{3}$	996
6. Bernard Goodman, Associate Professor, Artist in Residence.....		I 445
7. H. C. C. Schmitt, Associate Professor, Artist in Residence.....	$\frac{3}{8}$	505
8. R. H. Swenson, Associate Professor, Artist in Residence.....	$\frac{3}{4}$	I 009
9. Charles Leonhard, Associate Professor.....		I 667
10. G. R. Waller, Associate Professor.....	$\frac{1}{2}$	627
11. Mrs. Velma K. Wilson, Associate Professor of Music Education.....		I 334
12. Soulima Stravinsky, Associate Professor.....		I 316
13. J. C. Garvey, Assistant Professor, Artist in Residence.....	$\frac{3}{4}$	775
14. J. R. Kelly, Assistant Professor.....		I 223
15. E. D. Kisinger, Assistant Professor.....	$\frac{1}{2}$	611
(See Bands).....		(612)
(Total Salary).....		(I 223)
16. Norman Cazden, Assistant Professor.....	$\frac{1}{2}$	650
17. H. O. Sexton, Assistant Professor.....		I 223
18. Wolfgang Kuhn, Assistant Professor.....	$\frac{1}{3}$	381
19. A. J. McDowell, Assistant Professor.....		I 112
20. Beth Bradley, Assistant Professor.....		I 005
21. Max Kaplan, Instructor.....	$\frac{1}{2}$	445
(See Sociology and Anthropology).....		(444)
(Total Salary).....		(889)
22. A. M. Carter, Instructor.....	$\frac{1}{2}$	480
23. Dorothy Clark, Instructor.....		956
24. P. W. Price, Instructor.....		889
25. M. C. Howe, Instructor.....	$\frac{3}{4}$	523
26. Glenn Schnittke, Visiting Lecturer.....		I 300
27. Marion Flagg, Visiting Lecturer (June 30 to July 12).....		500
28. R. W. Milton, Visiting Lecturer (June 16 to June 28).....		500
29. Noah Knepper, Visiting Lecturer.....		I 000
		(\$25 578)

**Nursery School**

1. Theresa Peterson, Instructor and Acting Director.....		\$I 045
2. Ruth Clore, Instructor.....	$\frac{5}{7}$	581

	<i>Part-time</i>	<i>Salary</i>
3. Edith A. Matthews, Instructor.....	$\frac{5}{8}$	524
4. Jocelyn B. Swartz, Instructor.....	$\frac{5}{8}$	540
5. Mrs. Betty A. Dethlefs, Instructor.....	$\frac{5}{8}$	559
6. Marjorie F. Minthorn, Assistant Teacher.....	$\frac{5}{8}$	477
7. Dorothy E. L. Cole, Assistant Teacher.....	$\frac{5}{8}$	477
8. Mrs. Beverly P. Hooban, Assistant Teacher.....	$\frac{5}{8}$	477
9. Carol E. Foster, Assistant Teacher.....	$\frac{5}{8}$	477
		(\$5 157)

**Philosophy**

1. M. H. Fisch, Professor.....		\$1 956
2. J. A. Nicholson, Professor.....	I	527
3. F. L. Will, Associate Professor.....	I	527
4. A. R. Turquette, Associate Professor.....	I	285
		(\$6 295)

**Physical Education for Men**

1. D. R. Mills, Professor.....	$\frac{3}{8}$	\$ 445
2. C. K. Brightbill, Professor.....	2	223
3. T. K. Cureton, Professor.....	$\frac{1}{2}$	I 045
4. H. S. Hoyman, Professor.....	2	067
5. C. O. Jackson, Professor.....	$\frac{3}{8}$	806
6. Raymond Eliot, Associate Professor.....	$\frac{3}{8}$	445
7. H. A. Combes, Assistant Professor.....	$\frac{3}{8}$	267
8. A. E. Florio, Assistant Professor.....		I 400
9. A. W. Hubbard, Assistant Professor.....		I 356
10. R. E. Shelton, Assistant Professor.....	$\frac{1}{3}$	404
(See Speech—Summer Residential Clinic).....		(202)
(Total Salary).....		(606)
11. A. H. Seidler, Instructor.....	$\frac{3}{8}$	245
12. T. J. Nugent, Instructor.....	$\frac{3}{8}$	700
13. W. D. VanHuss, Assistant.....	$\frac{1}{2}$	373
14. R. H. Rochelle, Assistant.....	$\frac{3}{8}$	373
15. R. K. Houston, Assistant.....	$\frac{3}{8}$	134
16. C. C. Luther, Assistant.....	$\frac{3}{8}$	134
17. E. I. Marx, Assistant.....	$\frac{3}{8}$	134
18. C. W. Thompson, Assistant.....	$\frac{3}{8}$	134
		(\$12 685)

**Physical Education for Women**

1. Carita Robertson, Associate Professor.....	$\frac{3}{8}$	\$ 967
2. Mrs. Doris L. Bullock, Instructor.....		945
3. Beulah Drom, Instructor.....	$\frac{1}{4}$	228
4. Mrs. Lorraine Nielsen, Assistant.....		636
5. Lillian Hite, Assistant.....	$\frac{1}{4}$	184
		(\$2 960)

**Physics**

1. R. F. Paton, Associate Professor.....		\$1 489
2. R. D. Rawcliffe, Assistant Professor.....	I	489
3. J. N. Snyder, Assistant Professor.....	I	156
4. Giulio Ascoli, Instructor.....		I 023
5. E. B. McNeil, Instructor.....		934
6. _____, Assistant.....	$\frac{3}{8}$	294
7. _____, Assistant.....	$\frac{1}{2}$	196
8. _____, Assistant.....	$\frac{1}{3}$	196
9. _____, Assistant.....	$\frac{1}{3}$	196
10. T. D. Lee, Visiting Lecturer.....	I	200
		(\$8 173)

**Physiology**

1. F. R. Steggerda, Professor.....		\$1 578
2. A. B. Taylor, Associate Professor.....	I	274

	Part-time	Salary
3. P. A. Stewart, Instructor .....		845
4. Donald Beyer, Assistant .....		674
5. _____, Assistant .....	¾	287
6. _____, Assistant .....	¾	430
7. _____, Assistant .....	¾	430
		(\$5 518)

**Political Science**

1. F. G. Wilson, Professor .....		\$2 067
2. Phillip Monypenny, Assistant Professor .....		I 112
3. Jack Peltason, Assistant Professor .....		I 067
4. J. A. Ranney, Assistant Professor .....		945
5. N. F. Garvey, Assistant Professor .....	¾	245
6. J. A. Jarvis, Assistant .....	¾	289
		(\$5 725)

**Psychology**

1. O. H. Mowrer, Research Professor .....		\$2 278
2. G. D. Higginson, Professor .....		I 623
3. R. Elizabeth Brown, Assistant Professor .....		I 185
4. G. J. Wischner, Assistant Professor .....		I 167
5. H. A. Grace, Assistant Professor .....		I 067
6. P. V. Marchetti, Assistant Professor .....		I 056
7. _____, Assistant .....	¾	267
		(\$8 643)

**Social Work**

1. W. P. Simon, Associate Professor .....		\$1 614
2. D. Katharine Rogers, Assistant Professor .....		I 195
3. H. B. Hollenbeck, Assistant Professor .....	½	550
4. Marjorie W. Main, Assistant Professor .....	½	506
		(\$3 865)

**Sociology and Anthropology**

1. D. R. Taft, Professor .....		\$1 712
2. B. F. Timmons, Associate Professor .....		I 489
3. J. E. Hulett, Jr., Associate Professor .....		I 423
4. J. C. McGregor, Associate Professor .....		I 423
5. Robert Dubin, Associate Professor .....	½	711
(See Business Organization and Operation) .....		(712)
(Total Salary) .....		(I 423)
6. Richard Dewey, Associate Professor .....		I 267
7. E. A. Ahrens, Assistant Professor .....		I 156
8. Max Kaplan, Instructor .....	½	444
(See Music) .....		(445)
(Total Salary) .....		(889)
		(\$9 625)

**Spanish and Italian**

1. H. R. Kahane, Professor .....	½	\$ 789
2. Angelina R. Pietrangeli, Associate Professor .....		I 222
3. J. H. D. Allen, Associate Professor .....		I 178
4. J. S. Flores, Assistant Professor .....		I 178
5. Mrs. Albertine W. Osgood, Assistant Professor .....	¾	717
(See Student Counseling Bureau) .....		(239)
(Total Salary) .....		(956)
6. Mrs. Verna R. Townsend, Assistant .....	¾	467
7. _____, Assistant .....	¾	145
8. _____, Assistant .....	½	336
9. _____, Assistant .....	½	289
		(\$6 321)



Speech		Part- time	Salary
1. K. R. Wallace, Professor and Head of Department.....	1/2	\$1	076
2. B. W. Hewitt, Professor.....		1	712
3. Severina Nelson, Professor.....	1/2		717
(See Speech—University Speech Clinic).....			(717)
(Total Salary).....		(1	434)
4. E. T. Curry, Associate Professor.....		1	467
5. J. C. Kelly, Associate Professor.....		1	267
6. K. A. Windesheim, Associate Professor.....	1/2		634
7. L. S. Hultzén, Associate Professor.....	1/2		628
8. O. A. Dieter, Associate Professor.....	1/2		600
9. C. B. Owens, Assistant Professor.....	1/2		574
10. H. E. Gulley, Assistant Professor.....	1/2		546
(See Speech—Summer Debaters Youth Workshop).....			(547)
(Total Salary).....		(1	093)
11. H. L. Mueller, Assistant Professor.....	1/2		527
12. J. W. Scott, Assistant Professor.....	1/2		507
(See Speech—University and Summer Youth Theater Program)			(567)
(Total Salary).....		(1	134)
13. Clara Behringer, Instructor.....	1/2		412
(See Speech—University and Summer Youth Theater Program)			(411)
(Total Salary).....			(823)
14. G. W. McKinney, Instructor.....	1/2		334
(See Speech—University and Summer Youth Theater Program)			(333)
(Total Salary).....			(667)
15. Ned Donahoe, Assistant.....	1/2		389
(See Speech—University and Summer Youth Theater Program)			(389)
(Total Salary).....			(778)
16. Margaret Clifford, Visiting Lecturer.....		1	000
		(\$12	450)

#### Speech—University and Summer Youth Theater Program

1. C. H. Shattuck, Associate Professor.....	1/2	\$	683
(See English).....			(684)
(Total Salary).....		(1	367)
2. J. W. Scott, Assistant Professor.....	1/2		507
(See Speech).....			(567)
(Total Salary).....		(1	134)
3. Clara Behringer, Instructor.....	1/2		411
(See Speech).....			(412)
(Total Salary).....			(823)
4. Mary Arbenz, Instructor.....	1/2		445
5. G. W. McKinney, Instructor.....	1/2		333
(See Speech).....			(334)
(Total Salary).....			(667)
6. Ned Donahoe, Assistant.....	1/2		389
(See Speech).....			(389)
(Total Salary).....			(778)
7. Genevieve Richardson, Assistant.....			734
8. _____, Assistant.....	1/2		267
9. _____, Assistant.....	1/2		267
10. _____, Assistant.....	1/2		267
11. _____, Assistant.....	1/2		267
12. _____, Assistant.....	1/2		267
13. _____, Assistant.....	1/2		267
14. _____, Assistant.....	1/2		267
		(\$5	431)

#### Speech—Summer Debaters Youth Workshop

1. H. E. Gulley, Assistant Professor.....	1/2	\$	547
(See Speech).....			(546)
(Total Salary).....		(1	093)

	<i>Part-time</i>	<i>Salary</i>
2. W. E. Brockriede, Assistant.....	$\frac{1}{2}$	287
3. T. E. Finfgeld, Assistant.....	$\frac{1}{2}$	267
4. ———, Visiting Lecturer.....	$\frac{1}{2}$	375
		(\$1 476)

**Speech — University Speech Clinic**

1. Severina Nelson, Professor.....	$\frac{1}{2}$	\$ 717
(See Speech).....		(717)
(Total Salary).....		(1 434)
2. Ida Levinson, Instructor.....		894
3. Mrs. Marie Shere, Instructor.....		945
4. Mrs. Naomi Hunter, Instructor.....		869
		(\$3 425)

**Speech — Summer Residential Clinic**

1. R. E. Shelton, Assistant Professor, Swimming Supervisor.....	$\frac{1}{2}$	\$ 202
(See Physical Education for Men).....		(404)
(Total Salary).....		(606)
2. L. W. Olson, Instructor, Coordinator.....		867
3. 20 Assistants (Paid from Division of Services for Crippled Children).....	$\frac{1}{2}$	(5 340)
4. Richard Brett, Visiting Lecturer.....		750
		(\$1 819)

**Student Counseling Bureau**

1. J. A. Henry, Counselor, Professor of Mechanical Engineering.....	$\frac{1}{2}$	\$ 700
2. Frank Costin, Counselor, Assistant Professor of Psychology.....	1	156
3. Mrs. Albertine W. Osgood, Counselor, Assistant Professor of Spanish.....	$\frac{1}{4}$	239
(See Spanish and Italian).....		(717)
(Total Salary).....		(956)
4. Dorothy F. Durrell, Counselor, Instructor in Home Economics.....	$\frac{1}{2}$	434
5. I. W. Cole, Counselor, Assistant in Journalism and Communications.....	$\frac{1}{2}$	411
(See Journalism and Communications).....		(412)
(Total Salary).....		(823)
		(\$2 940)

**Theoretical and Applied Mechanics**

1. W. L. Collins, Professor.....	$\frac{1}{2}$	\$ 762
2. W. M. Lansford, Professor.....	$\frac{1}{2}$	817
3. J. O. Smith, Professor.....	$\frac{1}{2}$	945
4. W. E. Black, Associate Professor.....	$\frac{1}{2}$	673
5. P. G. Jones, Associate Professor.....	$\frac{1}{2}$	695
6. R. L. Brown, Assistant Professor.....	$\frac{1}{2}$	545
7. M. E. Clark, Assistant Professor.....	1	000
8. H. T. Corten, Assistant Professor.....	1	045
9. H. M. Fitch, Assistant Professor.....	1	145
		(\$7 627)

**Zoology**

1. F. B. Adamstone, Professor and Head of Department.....		\$2 045
2. M. R. Matteson, Assistant Professor.....	1	112
3. J. B. Kitzmiller, Assistant Professor.....	1	023
4. R. E. Ogren, Assistant.....	$\frac{1}{2}$	287
5. ———, Assistant.....	$\frac{1}{2}$	287
6. ———, Assistant.....	$\frac{1}{2}$	287
		(\$5 041)

*Sub-total, Urbana-Champaign*..... \$511 356

Unassigned Salaries (to be assigned by the Dean of the Summer Session when enrollments require additional staff)..... 3 644

*Total, Summer Session, Urbana-Champaign*..... \$515 000

## CHICAGO UNDERGRADUATE DIVISION

## Biological Sciences

	<i>Part-time</i>	<i>Salary</i>
1. D. L. Hopkins, Professor .....		\$1 689
2. William Sangster, Assistant Professor .....	I	256
3. K. M. Madison, Assistant Professor .....	I	134
4. A. S. Rouffa, Assistant Professor .....	I	100
5. Max C. Shank, Instructor .....		934
		(\$6 113)

## Commerce and Business Administration

1. W. D. Grampp, Associate Professor of Economics .....		\$1 467
2. Samuel Fox, Assistant Professor of Business Law .....	I	367
3. C. H. Gillett, Assistant Professor of Economics .....	I	323
4. Sarah M. Kabbes, Instructor in Accountancy .....	I	156
5. W. J. Dunne, Instructor in Economics .....	$\frac{3}{4}$	925
6. J. R. Morris, Instructor in Economics .....		989
7. C. M. Larson, Instructor in Economics .....	$\frac{1}{4}$	489
(See Student Counseling Bureau) .....		(489)
(Total Salary) .....		(978)
8. A. J. Schneider, Instructor in Accountancy .....		923
9. Dorothy Eggebrecht, Instructor in Accountancy .....		889
10. Mrs. Winifred Gelderd, Instructor in Economics .....		867
11. Dick C. Ross, Assistant in Economics .....		734
		(\$11 129)

## Education

1. A. D. Pickett, Assistant Professor .....	$\frac{3}{4}$	\$ 627
2. I. K. Feinstein, Instructor .....	$\frac{1}{4}$	506
		(\$1 133)

## Engineering

1. A. F. Silkett, Instructor in Physics .....		\$1 156
2. G. J. Zanotti, Instructor in General Engineering Drawing .....	I	134
3. H. M. Skadeland, Instructor in Physics .....	I	112
4. H. J. Johnson, Instructor in Physics .....	I	034
5. O. L. Railsback, Professor and Head of Department of Physics .....	$\frac{3}{4}$	900
6. Mae A. Driscoll, Instructor in Physics .....		889
7. R. M. Price, Assistant Professor of Physics .....	$\frac{3}{4}$	750
		(\$6 975)

## Humanities

1. W. M. Schuyler, Assistant Professor .....		\$1 367
2. J. B. Fuller, Assistant Professor .....	$\frac{3}{4}$	771
3. Helen J. Hovde, Instructor .....	I	089
4. Mrs. Willie N. Love, Instructor .....	I	089
5. F. S. Johnson, Instructor .....	I	080
6. Mildred J. Richey, Instructor .....	$\frac{3}{4}$	672
7. A. J. Hartoch, Instructor .....	I	000
8. Harriet E. Cowles, Instructor .....	$\frac{3}{4}$	660
9. Mrs. Ilse E. Neumann, Instructor .....		923
10. R. L. S. Cassell, Instructor .....		912
11. Mrs. Frances M. Goulson, Instructor .....	$\frac{5}{8}$	741
12. Mrs. Clara S. Skogen, Instructor .....		889
13. Maurita F. Willett, Instructor .....		867
14. I. M. Miller, Instructor .....		834
15. Mrs. Rena M. Williams, Instructor .....		800
16. Mrs. Eleanor K. Hipple, Instructor .....		767
		(\$14 461)

## Mathematics

1. M. C. Hartley, Assistant Professor .....		\$1 323
2. C. E. Olsen, Instructor .....	I	089
3. Mrs. Madeleine P. Grenard, Instructor .....	I	023

	<i>Part-time</i>	<i>Salary</i>
4. L. L. Pennisi, Instructor.....		967
5. Mrs. Alice F. Iverson, Instructor.....	$\frac{5}{6}$	797
6. Rose L. Hornacek, Instructor.....		923
7. Grace M. Nolan, Instructor.....		923
8. T. B. Ondrak, Instructor.....	$\frac{5}{6}$	717
9. N. C. Scholomiti, Instructor.....		840
		(\$8 602)

**Physical Education**

1. S. L. Fordham, Instructor.....		\$ 856
2. L. L. Gedvilas, Instructor.....		800
3. B. W. Montcalm, Instructor.....		800
4. C. J. Kristufek, Assistant.....	$\frac{1}{2}$	334
5. Nancy Richardson, Assistant.....	$\frac{1}{2}$	334
6. Dorothy J. Mart, Assistant.....	$\frac{1}{2}$	334
		(\$3 458)

**Physical Science**

1. C. R. Meloy, Associate Professor.....		\$1 645
2. B. B. Freud, Visiting Professor.....	I	434
3. B. J. Babler, Associate Professor.....	I	434
4. Roy Huitema, Assistant Professor.....	I	323
5. J. V. Mansfield, Assistant Professor.....	I	500
6. C. K. Hunt, Assistant Professor.....	I	200
7. Jeannette M. Zeimer, Instructor.....	$\frac{1}{2}$	462
8. Mrs. Martha H. Mackin, Instructor.....	$\frac{1}{2}$	445
(See Student Counseling Bureau).....		(444)
(Total Salary).....		(889)
9. Paul Burkholder, Instructor.....		823
10. G. I. Sackheim, Instructor.....	$\frac{5}{6}$	686
11. Lillian M. Questiaux, Instructor.....	$\frac{1}{2}$	412
12. T. E. Van Dam, Instructor.....		812
13. Jeanne A. Kiley, Instructor.....		812
14. Mrs. Miriam F. Quetsch, Instructor.....		767
15. Alice R. Sackheim, Instructor.....	$\frac{2}{3}$	512
		(\$14 267)

**Social Sciences**

1. H. W. Barber, Associate Professor.....		\$1 434
2. A. D. Cutshall, Associate Professor.....	I	389
3. E. A. Lipman, Associate Professor.....	I	389
4. D. J. Morris, Associate Professor.....	I	367
5. P. P. Klassen, Associate Professor.....	I	367
6. S. L. Jones, Assistant Professor.....	I	100
7. Louis Unfer, Assistant Professor.....	I	056
8. Monica H. Kusch, Instructor.....	I	012
9. B. C. McCall, Instructor.....	I	007
10. S. T. Gabis, Instructor.....		945
11. Ann E. Heilman, Assistant Professor.....	$\frac{2}{3}$	704
12. Mrs. Mildred I. Finney, Instructor.....	$\frac{2}{3}$	641
13. Adrian Corcoran, Instructor.....	$\frac{2}{3}$	519
14. Anna G. Pickens, Visiting Lecturer.....	$\frac{1}{2}$	450
15. R. R. Page, Instructor.....	$\frac{1}{2}$	389
(See Student Counseling Bureau).....		(389)
(Total Salary).....		(778)
		(\$14 769)

**Student Counseling Bureau**

1. W. C. Jackman, Staff Counselor.....	$\frac{1}{2}$	\$ 545
2. C. M. Larson, Staff Counselor.....	$\frac{1}{2}$	489
(See Commerce).....		(489)
(Total Salary).....		(978)
3. Ogden Livermore, Staff Counselor.....	$\frac{1}{2}$	600

	Part-time	Salary
4. Mrs. Martha H. Mackin, Staff Counselor.....	½	444
(See Physical Sciences).....		(445)
(Total Salary).....		(889)
5. R. R. Page, Staff Counselor.....	½	389
(See Social Sciences).....		(389)
(Total Salary).....		(778)
		(\$2 467)
<i>Sub-total, Chicago Undergraduate Division</i> .....		\$83 374
Unassigned (to be assigned by the Dean of the Undergraduate Division when enrollments require additional staff).....		4 059
		\$87 433

## CHICAGO PROFESSIONAL COLLEGES

## Bacteriology

1. W. I. Taylor, Assistant Professor.....	\$1 067
<i>Total, Summer Session, Chicago Undergraduate Division and Chicago Professional Colleges</i> .....	\$88 500

## LEAVE OF ABSENCE FOR PROFESSOR GORDON N. RAY

(2) Professor Gordon N. Ray, Head of the Department of English, has requested a leave of absence without pay for the academic year 1952-1953 so that he may accept an appointment as a Visiting Professor at New York University. He has been invited to be the first occupant of the newly created "Henry W. and Albert A. Berg Chair of English and American Literature" at New York University.

I have approved this leave and request confirmation of my action. I also recommend that

Dean Henning Larsen of the College of Liberal Arts and Sciences be appointed Acting Head of the Department of English for the academic year 1952-1953. He was head of that department before he became dean.

Professor A. Lionel Stevenson, Head of the Department of English at the University of Southern California, be appointed Visiting Professor of English for the academic year 1952-1953 at a salary of \$9,500. He is a distinguished authority on the English novel and the Victorian period in English literature, which is in Professor Ray's field of teaching and scholarship. He will take over the latter's courses, and will also do other teaching during the year.

On motion of Mr. Herrick, this leave was confirmed and the appointments recommended were approved.

## APPOINTMENTS TO THE FACULTY AND TO NONACADEMIC STAFF

(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.

1. KENNETH ARTHUR BUSH, Assistant Professor of Mathematical Statistics, Department of Mathematics, beginning September 1, 1952, at an annual salary of \$5,700 (D).

2. MARVIN FRANKEL, Research Assistant Professor, in the Bureau of Economic and Business Research, beginning April 16, 1952, at an annual salary of \$6,000 (DY).

3. SHERMAN PAUL, Assistant Professor of English, beginning September 1, 1952, at an annual salary of \$5,300 (D).

The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility:

1. JOHN L. ALLEN, Chief X-Ray Technician, Research and Educational Hospitals, Chicago, beginning February 7, 1952, at a salary of \$4,140 per year.

2. JAMES EDWARD HARMON, Junior Assistant to Legal Counsel, beginning February 20, 1952, at a salary of \$4,200 per year.

3. MARY ELIZABETH JONES, Secretary to the Dean, College of Commerce and Business Administration, beginning February 1, 1952, at a salary of \$4,600 per year.

4. ELSA B. MATHIS, Assistant Food Production Manager, Illini Union, beginning March 17, 1952, at the rate of \$2,025 per year ( $\frac{3}{4}$  time).

5. RAY E. MURRAY, Architectural Superintendent, Chicago Physical Plant, beginning March 3, 1952, at the rate of \$7,200 per year.

6. HAROL H. NEES, Assistant to the Superintendent of Buildings and Grounds, beginning February 1, 1952, at the rate of \$5,500 per year.

7. ANNA MARIE SCHICHT, Dietitian, Research and Educational Hospitals Dietary Department, beginning February 18, 1952, at a salary of \$3,216 per year.

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

#### CHANGE IN REQUIREMENTS FOR ADMISSION TO CURRICULUM IN INDUSTRIAL DESIGN

(4) The requirements for admission to the curriculum in Industrial Design in the College of Fine and Applied Arts include one and one-half units of algebra and one unit of plane geometry. The University Senate recommends that this requirement be discontinued effective September 1, 1952.

I concur.

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

#### ASSIGNMENT OF UNIVERSITY HOUSING TO STUDENTS

(5) Assignments of quarters in the temporary housing for men and for married students are made in accordance with a policy adopted by the Board of Trustees on January 31, 1946. Since these buildings were secured from the United States Government for the housing of returning war veterans, we complied with the federal regulations then in effect. At that time there were more applicants for housing, especially for family quarters, than could be accommodated.

The buildings have now been given to the University and the federal regulations no longer govern their use. The policy, however, does not permit the Housing Division to assign family quarters to nonveterans even though units may be vacant and nonveterans may be in need of such facilities.

The Director of Housing, the Dean of Students, the Director of the Physical Plant, and the Comptroller recommend that the regulations governing temporary housing be revised as indicated below.

I concur.

#### Revised Regulations for Assignment of Temporary Family Housing Units

1. Veterans of the armed forces of the United States on terminal leave or final furlough or those holding an honorable discharge from some branch of the armed forces will be given preference in the assignment of housing units in this project.

2. Only those applicants will be considered who have previously been enrolled as students in the University of Illinois, or who have qualified for admission.

3. Residents of the state of Illinois or applicants registered in the University at the time they were called into the armed forces will be given preference in the assignment of housing units.

4. Married applicants will be given preference over those who are unmarried.

5. Families with children will be given preference over those without children.

6. Applicants who have established a satisfactory record in the University of Illinois will be given preference in the assignment of units.

7. Other factors being equal, married veterans with physical disabilities will be preferred over those who are not disabled.

8. Other factors being equal, older applicants will be given preference over those who are younger.

9. Length of military service will be considered in the assignment of houses.

10. Applications will be accepted beginning April 1 for housing during the summer session, July 1 for housing during the fall semester, and December 1 for housing during the spring semester.

11. In the final selection, the total qualifications of the applicant will be considered. Eligibility on the basis of any one criterion will not assure the assignment of a housing unit.

On motion of Mr. Nickell, these revised regulations were approved.

#### ACQUISITION OF LAND FOR CHICAGO PROFESSIONAL COLLEGES CAMPUS

(6) On June 25, 1949, the Board of Trustees authorized the acquisition of certain properties in Chicago needed for the expansion of the Chicago Professional Colleges campus. It was also recommended at that meeting that the Vice-President in charge of the Chicago Professional Colleges be authorized to negotiate with the Medical Center Commission to acquire land for subsequent transfer to the University.

The Commission has purchased for the University three properties not included in the acquisitions previously authorized by the Board. They are properties which the University needs:

<i>Location</i>	<i>Cost to Commission</i>
1825 West Taylor Street .....	\$ 780 49
This property is needed to provide access to electrical services for the betatron at the College of Medicine.	
1720 West Taylor Street .....	757 03
1722-24 West Taylor Street .....	1 513 76

The properties at 1720-24 West Taylor Street were needed as a construction yard by the contractor for the Medical Center Steam Plant. Since the completion of the Plant the construction building has been used for storage by the University.

These properties have been transferred to the University, and the Medical Center Commission has been reimbursed from the state appropriation made for land for the biennium of 1949-1951. At the time of this transaction the Board had not explicitly authorized by record vote, as required by the By-Laws, the acquisition of these properties. The Comptroller, therefore, requests confirmation of this transaction.

I concur.

On motion of Mr. Fornof, this transaction was confirmed by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stevenson.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(7) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

From the General Reserve fund:

Department of Electrical Engineering, construction of equipment for research .....	\$15 000
Physical Plant Department, remodeling in Noyes Laboratory of Chemistry .....	20 000

From nonrecurring funds, Chicago Professional Colleges:

College of Dentistry, repair and rehabilitation of dental units .....	3 600
Department of Otolaryngology, equipment (electroencephalograph) .....	4 000
	<u>\$42 600</u>

I concur.

On motion of Mr. Nickell, these appropriations were made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stevenson.

**CONTRACT FOR GRAIN STORAGE BUILDING AT WRIGHT FARM**

(8) The Dean of the College of Agriculture and the Comptroller recommend award of a contract for \$3,735.88 to the Alexander Lumber Company, Shabbona, Illinois, the lowest bidder, for the construction of additional storage space for corn and small grain on Wright Farm No. 6 in DeKalb County.

Funds are available for the contract from farm income.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Grange, this contract was authorized.

**REMODELING IN ADMINISTRATION BUILDING**

(9) The Board of Trustees has made an appropriation for remodeling and relocation of offices in Illini Hall and in the Administration Building. Part of this is for remodeling on the second floor of the Administration Building (East) to provide more space for the Purchasing Division of the Business Office. The Comptroller and the Director of the Physical Plant recommend that the general work be done under the University's standing cost-plus contract with Clyde E. Gates, Champaign, for minor alterations and repairs for 1951-1952. The estimated cost is \$5,366.

I concur.

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

**CHANGE IN CONTRACT FOR ARCHITECTURAL SERVICES ON  
EAST DENTISTRY-MEDICINE-PHARMACY BUILDING**

(10) The change in plans for the construction of the East Dentistry-Medicine-Pharmacy Building, authorized by the Board of Trustees to keep the total cost of the Building within the state appropriation, required additional architectural services. On November 23 the Board authorized an increase of \$11,000 in the contract with Pace Associates for the additional work to cover actual costs, including services of designers and draftsmen, plus an overhead charge of 20 per cent. This was based on the best estimate that could be made of the cost of the additional work. Pace Associates now report that the actual cost of the additional work was \$16,582.27.

In the judgment of Physical Plant Department officers, all the additional work done by Pace Associates was necessary to complete the changes in plans and specifications. Accordingly, the Director of the Physical Plant and the Comptroller recommend an additional increase of \$5,582.27 in the contract with Pace Associates for architectural services. Funds are available in the state appropriation for this Building and have been released by the Governor.

I concur and recommend that the Comptroller be authorized to execute a change in this contract.

On motion of Mr. Johnston, this contract change was authorized.

**ASSIGNMENT OF CONTRACT WITH PERRY CONSTRUCTION  
COMPANY, INC., FOR REMODELING WORK**

(11) The Perry Construction Company, Inc., Chicago, has a contract for \$77,950 for remodeling quarters in the Dentistry-Medicine-Pharmacy Building for the Department of Otolaryngology.

Mr. Russell Mansfield of this contracting firm is severing his association with it and as part of the severance agreement the Perry Construction Company, Inc., is assigning this contract, along with others, to him, including the one with the University.

The Director of the Physical Plant and the Comptroller recommend ac-



ceptance of the assignment. The form of the assignment has been checked and approved by the Legal Counsel's office. The Perry Construction Company, Inc., will remain as a contracting party and assumes jointly with Mr. Mansfield responsibility for the execution of the work. The bonding company has accepted both as co-principals under the bond.

I concur.

On motion of Mrs. Watkins, this recommendation was approved.

#### PATENTABLE DISCOVERIES

(12) The University Patent Committee submits the following reports and recommendations relating to potentially patentable discoveries:

1. Messrs. E. C. Jordan, H. D. Webb, and T. R. O'Meara of the Department of Electrical Engineering, in connection with their research on radio direction finding for the Office of Naval Research, have invented radio direction finding equipment which may be of interest to the armed services.

The personnel engaged in this research believe the invention would have little commercial value. Since this work was supported by the Office of Naval Research, the University Patent Committee recommends that the University declare its intention not to seek patent protection on the invention and to release all rights to the Office of Naval Research.

2. Professor H. F. Johnstone of the Division of Chemical Engineering has worked on some interesting modifications of a development designed for the recovery of sulphur dioxide from dilute gases.

Professors Adams and Marvel of the Department of Chemistry are both of the opinion that these inventions, which are improvements and not original developments, should not be patented by the University since no remuneration could be expected commensurate with the expense involved in securing patent coverage. At an earlier date the University secured twelve patents on processes for the recovery of sulphur dioxide, but these patents later proved of no value to the University. The University Patent Committee recommends that the University release the rights to the sulphur dioxide discoveries to the inventor.

3. Messrs. Grant Fairbanks and R. P. Jaeger of the Department of Speech and Dean W. L. Everitt of the College of Engineering have invented a device for time compression of acoustical signals which will make it possible to reproduce connected speech in less time than the original speaking time and still retain intelligibility and fidelity. This device appears to have sufficient utility to warrant patent coverage by the University.

The University Patent Committee has investigated the matter and recommends that the Board of Trustees authorize patent applications for the device and for general types of use in connection with radio broadcasting and civilian and military communication systems.

I concur.

On motion of Mrs. Holt, these recommendations were approved.

#### ILLINI FOREST PLANTATION

(13) The Department of Forestry is developing a tree plantation on forty acres of the McCullough Farm recently purchased by the University. The Department wishes to have this area designated as the "Illini Forest Plantation," and I so recommend.

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

#### ANNUAL REPORT OF THE TREASURER

(14) In accordance with Article VI, Section 4, of the By-Laws of the Board of Trustees, the Treasurer of the University has submitted a report of receipts and disbursements of University funds for the period March 1, 1951, through February 29, 1952, certified by the Comptroller.

This report was received for record and a copy has been filed with the Secretary of the Board.

## COMPTROLLER'S REPORT OF CONTRACTS

(15) The Comptroller's report of contracts executed during the period March 1 to 31, 1952.

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>	<i>Date</i>
Copper and Brass Research Association	Copper sheet study	\$24 750 00	March 10, 1952
Illinois Turkey Growers Association	Turkey disease study	785 00	January 15, 1952
Mallinckrodt Chemical Works	Anticonvulsants study	4 000 00	January 2, 1952
Merck & Co., Inc.	Calf nutrition study	2 500 00	March 24, 1952
Transparent Package Co.	Meat deterioration study	2 500 00	March 10, 1952
United States Army	DA-18-108-CML-2963	7 247 08	November 1, 1951
United States Army	DA-11-022-ORD-535	9 809 00	October 3, 1951
United States Army	DA-15-029-eng-4049	2 808 00	September 17, 1951
United States Army	DA-11-074-AV-901	Rates per contract	July 1, 1951
United States Air Force	AF 18 (600) — 116	5 946 00	December 18, 1951
United States Navy	N 6 ori — 07137	30 000 00	August 1, 1951
United States Navy	N 6 ori — 07138	10 112 00	December 1, 1951
Veterans Administration	V 3028V-1829	Rates per contract	January 30, 1952

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>	<i>Date</i>
Harriette Ann Gray	Present modern dance concert on Urbana campus	\$ 400 00	March 10, 1952
Economy Plumbing and Heating Co.	Construct laundry courtyard drainage	802 00	February 16, 1952
Glen Jameson	Construct milking room on South Carter-Pennell Farm	2 400 00	January 15, 1952

*Leases*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>	<i>Date</i>
City of Urbana	Extension of storm sewer—Springfield Avenue at Harvey Street to the Boneyard	\$ 1 00	March 12, 1952
City of Urbana	Extension of storm sewer intersection of Lincoln and Florida Avenues	1 00	March 12, 1952
Texas Illinois Natural Gas Pipeline Co.	Right of way agreement for pipeline on Robert Allerton Park	448 50	January 18, 1952
Mrs. Ernest E. Graves	Lease of snack bar at U. of I. Airport	Rate per contract	April 1, 1952

*Contract Changes*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>	<i>Date</i>
American Cyanamid Co.	Sulfonamides study	\$ 5 000 00	January 18, 1952
American Society of Heating and Ventilating Engineers	Physiological atmospheric environmental studies	4 882 00	August 27, 1951
Association of American Railroads and American Iron and Steel Institute	Failures in railroad rails study	22 000 00	December 21, 1951
Dawes Manufacturing Co.	Boiler production study	1 500 00	February 26, 1952
Merck and Co., Inc.	Unknown factors in nutrition study	5 000 00	March 20, 1952
Moorman Manufacturing Co.	Poultry nutrition study	1 500 00	March 10, 1952
Western Condensing Co.	Swine nutrition study	1 500 00	March 10, 1952
United States Army	DA-49-007-MD-17 (Modif. #3)	9 414 00	January 31, 1952
United States Air Force	AF 19 (122) — 5 (Modif. #10)	40 000 00	October 9, 1951

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>	<i>Date</i>
United States Air Force	AF 33 (038) — 19569 (Supp. #4)	4 000 00	October 24, 1951
United States Air Force	AF 33 (038) — 12880 (Supp. #6)	44 275 00	December 6, 1951
United States Air Force	W 33 (038) — ac — 14520 (Supp. #10)	60 000 00	December 15, 1951
United States Atomic Energy Commission	AT (11-1) — 67 (Proj. #4)	17 793 00	January 30, 1952
United States Atomic Energy Commission	AT (30-3) — 28 (Supp. #1)	25 000 00	December 12, 1951

*Adjustments Made in 1950-1951 Cost-Plus Contracts*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount</i>	<i>Date</i>
E. N. DeAtley (General work)	Noyes Laboratory—remodeling, renovation, and modernization	\$ 264 69	March 13, 1952
Reliable Plumbing and Heating Co.	Illini Hall—third floor remodeling	141 15 <sup>1</sup>	March 14, 1952
Schroeder's (Ventilation)	2 minor deduct items in the amount of \$6.92 and \$46.60	53 52 <sup>1</sup>	March, 1952
Square Deal Electric	4 minor deduct items from \$97.05 to \$231.61	621 07 <sup>1</sup>	March, 1952

*Adjustments Made in 1951-1952 Cost-Plus Contracts*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount</i>	<i>Date</i>
Anderson Electric, Inc.	3 minor items from \$139.21 to \$3,435.51	\$3 881 65	March, 1952
Clyde E. Gates (General work)	2 minor items in the amounts of \$126.50 and \$2,790.34	2 916 84	February, 1952
Ervin G. Lindsey (Plastering)	18 minor items from \$1.08 to \$70.00	306 10	March, 1952
Reliable Plumbing and Heating Co.	4 minor items from \$263.52 deduct to \$1,835.00	1 960 32	March, 1952
Schroeder's (Ventilation)	2 minor items — \$46.15 deduct and \$194.43	148 28	March, 1952

This report was received for record.

**INCREASE IN THE WORKING CASH FUNDS**

(16) On July 1, 1948, the Board of Trustees authorized a Working Cash Fund of \$20,000 for the Chicago Professional Colleges and a similar fund of \$10,000 for the Chicago Undergraduate Division.

The volume of transactions at the Chicago Undergraduate Division and the increase of activities at the Chicago Professional Colleges makes it difficult to operate within these limits. The Comptroller recommends that the Working Cash Fund at the Chicago Undergraduate Division be increased to \$12,000 and the Fund at the Chicago Professional Colleges be increased to \$30,000.

I concur.

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

**PURCHASES**

**Purchases Authorized**

(17) The following purchases were authorized by the President's Office on the recommendations of the Director of Purchases and the Comptroller.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
30,000 copies Time Table, first semester 1952-1953, to be printed and bound	University Press	Interstate Printers and Publishers, Inc., Danville	\$5 587 00 f.o.b. Urbana
One 15" dual drive lathe complete including motor and controls, coolant system, steady rest, follow rest, telescopic taper attachment, and electric brake	Physics	R. K. LeBlond Machine Tool Co., Chicago	5 851 50 f.o.b. Cincinnati, Ohio
Multichannel tape duplicator to duplicate 11 recording tapes simultaneously from one master	University Broadcasting	Rawdon Smith Associates, Washington, D.C.	6 989 50 f.o.b. Washington, D.C.

On motion of Mr. Grange, these purchases were approved.

<sup>1</sup> Deduct.

## Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
Rental of caps and gowns for use of graduates at June 1952 commencement	Committee on Commencement	Collegiate Cap and Gown Company, Champaign	\$4 637 50 (estimate)
English finish book paper: 250 reams 25 x 38 — 60 lb. 40 reams 25 x 38 — 50 lb. 80 reams 22 1/2 x 35 — 49 1/2 lb. 100 reams 25 x 38 — 60 lb. 40 reams 22 1/2 x 35 — 49 1/2 lb.	Office Supply Store	Dwight Brothers, Chicago	4 409 87 f.o.b. delivered
1,500,000 4 1/4 x 9 1/4 20 lb. white envelopes printed	Extension Service in Agriculture and Home Economics	Wolf Envelope Co., Cleveland, Ohio	3 750 00 f.o.b. Cleveland, Ohio
Movable glazed steel partitions to be furnished and installed in space assigned to the Purchasing Division in the Administration Building (East)	Physical Plant	Hugh J. Baker and Co., Indianapolis, Ind.	3 788 00 f.o.b. delivered and installed
One electronic diffraction unit (engineering model)	Chemistry	Radio Corporation of America, Camden, N.J.	8 280 00 f.o.b. factory
One horizontal milling machine with one HP motor, switch, arbors, chucks, dividing head and vertical milling attachment	Psychology	Peoria Tool & Engineering Co., Peoria	2 730 34 f.o.b. Chicago
Paintings (selected by Art Faculty from Contemporary American Paintings exhibit) "Mauve Still Life," by Samuel Adler "Assisi No. 1," by William Congdon "Table With Glasses and Roses," by Carlyle Brown "Pastorale," by Tom Benrimo "Late Again," by Carol Blanchard "The Motor," by Walter Murch "Personages Contemplating Birds," by Rufino Tamayo	Fine and Applied Arts	Grace Borgenicht Gallery, New York, N.Y. Betty Parsons Gallery, New York, N.Y. Catherine Viviano Gallery, New York, N.Y. Mr. Tom Benrimo, New Mexico Perla Galleries, Inc., New York, N.Y. Betty Parsons Gallery, New York, N.Y. M. Knoedler & Co., Inc., New York, N.Y. Total	680 00 600 00 720 00 1 500 00 480 00 800 00 2 800 00 (7 580 00)
500,000 multiple vitamin capsules	Hospital Pharmacy, Research and Educational Hospitals, Chicago Professional Colleges	Burroughs-Wellcome, Inc., Tuckahoe, N.Y.	4 250 00 f.o.b. delivered
Fire and extended coverage insurance, including automatic reinstatement coverage subject to 80 per cent coinsurance effective July 1, 1952, for five years in the amount of \$3,200,000 on the Illini Union Building, Urbana, with the term premium payable in equal annual installments and the University having the right to terminate the coverage at any time	Illini Union	C. A. Atwood, Champaign representing: General Ins. Co. Pearl Assurance Co. Northwestern National Ins. Co. Auto Owners Ins. Co.	7 808 00
40,000 copies, 1952-1953 Undergraduate Study Catalog to be printed and bound	University Press	Pantagraph Printing and Stationery Co., Bloomington	18 330 00 f.o.b. Bloomington
250 birch chairs, harvest finish (these chairs will replace Navy benches in student cafeteria)	Food Service, Undergraduate Division, Navy Pier	Marshall Field and Co., Chicago	3 080 40 f.o.b. delivered

On motion of Mr. Grange, these purchases were authorized.

**BEQUEST OF NEAL D. REARDON**

(18) The University has now received from Mr. C. C. Reardon, Executor, payment in full of the following bequest made by the late Neal D. Reardon of Delavan, Illinois:

"I direct that Five Thousand (\$5,000.00) Dollars be given in trust to the college of agriculture, University of Illinois, to found a scholarship, the income to be used annually or otherwise to assist some worthy student who may specialize in soil building, this fund to be known as the Bryan Reardon and Bryan Reardon, Jr. Scholarship in memory of my father and brother who lived as cultivators of Tazewell County, Illinois prairie land."

The Business Office was authorized to accept this bequest and I am now reporting it for record.

On motion of Mr. Johnston, acceptance of this bequest was confirmed.

**GIFTS AND GRANTS RECEIVED BY THE UNIVERSITY**

(19) The following gifts and grants of funds received by the University have been accepted by the President in accordance with the statutory procedure and are now being reported for official record.

*For the Colleges and Schools at Urbana-Champaign**A. Undergraduate Scholarships, Prizes, and Other Financial Aids*

1. Advertising Executives Club, Chicago, \$150 for a scholarship in journalism.  
2. Air Foundation, Inc., Cleveland, Ohio, \$1,000 for four scholarships in aeronautical engineering.

3. Mr. Robert Allerton, Hawaii, \$800 for the continuation of the Robert Allerton Traveling Scholarships in Architecture for 1952.

4. The American Legion Auxiliary, Department of Illinois, \$1,000 for an Illinois American Legion Pan-American Scholarship for a one-year period of study at a Latin-American university to be awarded to a veteran who served in World Wars I or II or in Korea, or to a child of such a veteran, academic year 1952-1953. The purpose of the scholarship is to promote good will between Latin-American countries and the United States, to develop interest in educational exchanges, and to afford a veteran or the child of a veteran an opportunity to broaden his education. The recipient will be selected by the University Committee on Special Undergraduate Scholarships.

5. The Borden Company Foundation, Inc., New York, New York, \$3,000 to continue the annual Borden scholarship awards (\$300 each) in agriculture and home economics for five years from 1952.

6. Brook Hill Farms, Inc., Chicago, \$100 for the continuation of the Brook Hill Farms Scholarship in dairy technology.

7. Campus Chest, University of Illinois, undergraduate fund-raising organization, \$1,385 for undergraduate scholarships.

8. Ceco Steel Products Corporation, Cicero, \$4,000 for four scholarships of \$500 each in engineering for two years, 1952-1954.

9. Gulf, Mobile and Ohio Railroad Company, Jackson, Tennessee, \$2,200 for seven scholarships in agriculture and home economics for the academic year 1952-1953.

10. Elizabeth Hamilton Scholarship, through the University of Illinois Illini Achievement Fund, \$500 for continuation of a scholarship in medicine for the academic year 1951-1952.

11. Illinois Association for the Crippled, Inc., \$400 for scholarships in occupational therapy.

12. Illinois Federation of Women's Clubs, Third District, \$60 to be added to the Third District Fund for scholarships in occupational therapy.

13. Illinois Mining Institute, \$200 for scholarships in mining engineering for the academic year 1951-1952.

14. John Morse Memorial Foundation, Chicago, \$3,000 for six scholarships in mechanical and electrical engineering (\$500 each) for the academic year 1951-1952.

15. Junior Women's Advertising Club of Chicago, \$60 for a scholarship in journalism for the academic year 1951-1952.

16. Old Ben Coal Company, \$200 for scholarships in mining engineering for the academic year 1951-1952.

17. Peabody Coal Company, \$1,600 for eight scholarships (\$200 each) in mining engineering for the academic year 1951-1952.

18. Sigma Delta Chi Honorary Journalism Fraternity, \$400 for undergraduate scholarships.

19. Sinai Temple Congregation of Champaign-Urbana, \$50 for a scholarship in music.

20. University of Illinois Foundation, Urbana:

a. \$7,500 for Illini War Memorial Scholarships.

b. \$388.48 from the Class of 1951 for undergraduate scholarships.

21. Mr. William R. Mathews, Class of 1917, \$207 for student aid.

22. Mother's Association of the University, \$100 to needy students.

23. The Payne Fund, New York, New York, \$1,750 for continuation of communications awards.

24. Pi Beta Phi Local Alumni, \$100 to needy students.

25. Residents of Lincoln Avenue Residence Hall, \$200 to needy students.

26. Mr. and Mrs. Ansley W. Sawyer, Buffalo, New York, \$250 to the College of Fine and Applied Arts for making color plates of a painting by Vasileff.

27. Woman's Group System, \$500 to needy students.

*Total, Undergraduate Scholarships, Prizes, and Other Financial Aid.* \$31,100.48

*B. Funds for Graduate Fellowships and Research*

28. Allied Chemical and Dye Corporation, New York, New York, \$2,400 for renewal of two fellowships in chemistry (\$1,200 each) for the academic year 1951-1952.

29. Anonymous, \$2,500 for a fellowship to a foreign student, in the Department of Architecture, for the academic year 1952-1953.

30. Armour and Company, Chicago, \$3,000 for two fellowships in food technology (\$1,500 each) for the academic year 1952-1953.

31. Baroid Sales Division, National Lead Company, Houston, Texas, \$1,500 for renewal of a fellowship in geology for the academic year 1951-1952.

32. The California Company, New Orleans, Louisiana, \$1,250 for a fellowship in geology for the academic year 1952-1953.

33. Commercial Solvents Corporation, Terre Haute, Indiana, \$3,600 for a fellowship in chemistry for the academic year 1952-1953.

34. General Aniline & Film Corporation, New York, New York, \$1,395.63 for renewal of a fellowship in chemistry for the academic year 1951-1952.

35. Illinois Clay Products Company, Joliet, \$2,000 for renewal of a fellowship in geology for the academic year 1951-1952.

36. Lakefield Nepheline Syenite, Columbus, Ohio, \$1,600 for renewal of a fellowship in ceramic engineering for one year beginning the second semester of the academic year 1950-1951.

37. Lindsay Light & Chemical Company, West Chicago, \$1,200 for renewal of a fellowship in chemistry, 1952-1953.

38. Monsanto Chemical Company, St. Louis, Missouri, \$2,000 for renewal of a fellowship in chemistry for the academic year 1951-1952.

39. Motorola Incorporated, Chicago, \$750 for renewal of the Galvin Fellowship in Electrical Engineering for the academic year 1952-1953.

40. Olin Industries, Inc., East Alton, \$2,000 for renewal of a fellowship in chemistry for the academic year 1952-1953.

41. The Edward Orton Jr. Ceramic Foundation, Columbus, Ohio, \$1,200 for renewal of a fellowship in ceramic engineering for the academic year 1951-1952, and \$600 for a fellowship for the second semester of 1951-1952.

42. Pan American Refining Corporation, Texas City, Texas, \$1,600 for renewal of a fellowship in chemical engineering for the academic year 1952-1953.

43. Pittsburgh Consolidation Coal Co., Library, Pennsylvania, \$1,800 for renewal of a fellowship in chemical engineering for the academic year 1951-1952.

44. Radio Corporation of America, New York, New York, \$2,700 for a fellowship in electrical engineering for the academic year 1951-1952.

45. Rohm and Haas Company, Philadelphia, Pennsylvania, \$1,200 for renewal of a fellowship in chemistry for the academic year 1951-1952.
46. St. Louis Regional Planning and Construction Foundation, \$500 for a fellowship in city planning, Department of Architecture, for the academic year 1952-1953.
47. Sinclair Refining Co., New York, New York, \$2,500 (\$900 plus \$1,600 unexpended balance) for renewal of a fellowship in chemistry, 1951-1952, and \$2,500 for renewal of a fellowship in chemistry, 1952-1953.
48. Socony-Vacuum Laboratories, Paulsboro, New Jersey, \$2,000 for renewal of a fellowship in chemistry for the academic year 1952-1953.
49. Standard Oil Company of Indiana, Chicago:
  - a. \$1,500 for renewal of a fellowship in chemical engineering, 1951-1952.
  - b. \$3,000 for renewal of a fellowship in chemistry, 1951-1953.
  - c. \$1,500 for renewal of a fellowship in mechanical engineering, 1951-1952.
50. Henry Strong Educational Foundation, Chicago, \$600 for renewal of a fellowship in physics, chemistry, or engineering for the academic year 1951-1952.
51. Titanium Alloy Manufacturing Division, National Lead Company, Niagara Falls, New York, \$2,000 for renewal of a fellowship in ceramic engineering for the academic year 1951-1952.
52. University of Illinois Library School Association, \$600 for the Katharine L. Sharp fellowship for the academic year 1951-1952.
53. The Visking Corporation, Chicago, \$2,750 for the continuation of a fellowship in chemistry for the second semester of 1951-1952 and the academic year 1952-1953, and \$2,000 for a fellowship in chemical engineering for the academic year 1952-1953.
54. Western Cartridge Company, Division of Olin Industries, East Alton, \$2,500 for a fellowship in chemistry for the academic year 1952-1953.
55. Westinghouse Educational Foundation, Pittsburgh, Pennsylvania, \$2,000 for renewal of a fellowship in electrical engineering for the academic year 1952-1953.
56. American Cyanamid Company, New York, New York, \$600 to the Department of Agronomy to continue study of the effect of chemicals on the defoliation of plants.
57. Chapman Chemical Company, Memphis, Tennessee, \$300 to the Department of Agronomy for research on defoliation of plants.
58. Columbia-Southern Chemical Corporation, Pittsburgh, Pennsylvania, \$500 to the Department of Agronomy for a study of weed control.
59. Dow Chemical Company, Midland, Michigan, \$1,500 to the Department of Agronomy for a study of herbicides.
60. The Engineering Foundation, New York, New York, \$8,600 for research on riveted and bolted structural joints by the Engineering Experiment Station in cooperation with the Research Council on Riveted and Bolted Structural Joints.
61. B. F. Goodrich Chemical Company, Cleveland, Ohio, \$400 to the Department of Horticulture for research on the control of diseases of certain crops.
62. John Simon Guggenheim Memorial Foundation, New York, New York, \$4,800 for research by Professors W. C. Rose, C. S. Vestling, H. G. Drickamer, and H. R. Snyder of the Department of Chemistry, to be paid in installments over a period of years. To date \$15,000 has been received. These are grants to the scientists named to assist them in their research.
63. Illinois Seed Producers Association, \$4,800 to the Department of Agronomy for corn research.
64. Inter-University Labor Education Committee, \$5,000 (funds supplied by the Ford Foundation) for participation of the Institute of Labor and Industrial Relations with other universities in labor education programs.
65. Merrill Foundation for Advancement of Financial Knowledge, Inc., New York, New York, \$20,000 to continue research on expectations and business fluctuations under the supervision of Professor H. R. Bowen.
66. Mrs. C. Phillip Miller, Chicago, \$979.20 to be added to the Sinissippi Forest Trust Fund in support of forestry research.
67. National Livestock and Meat Board, \$3,000 to the Department of Physiology for a study of calcium phosphorus requirements.
68. Ortho Research Foundation, Raritan, New Jersey, \$1,000 to the Department of Physiology to continue a study of calcium utilization by human subjects.

69. Public Service Company of Northern Illinois, \$2,250 for research by the Agricultural Experiment Station on the application of electricity to field operations.

70. The Rockefeller Foundation, New York, New York:

a. \$9,150 for a study of the problems of training personnel for popular writing on the humanities in the media of mass communication to be conducted by Dean Wilbur Schramm of the Division of Communications.

b. \$40,000 to the Department of Entomology for research.

71. Tennessee Corporation Research Laboratories, \$400 to the Department of Horticulture for the development of fungicides.

72. United Engineering Trustees, Inc.:

a. \$6,384.25 for research on riveted and bolted structural joints, conducted in the Engineering Experiment Station in cooperation with the Research Council on Riveted and Bolted Structural Joints.

b. \$600 contribution to the cost of publishing Bulletin No. 399, presenting the results of an investigation on reinforced concrete columns.

73. United States Public Health Service:

a. \$13,228 for a quantitative comparison of two types of psychotherapy, in the Department of Psychology, under the supervision of Professor O. Hobart Mowrer, for one year beginning September 1, 1951 (M-422R).

b. \$8,977 to determine the nitrification phase of the biochemical oxygen demand test, in the State Water Survey Division and Department of Chemistry, under the supervision of Professor Arthur M. Buswell, for one year beginning September 1, 1951 (RG-2141-C2).

c. \$10,800 for a study of the nature, cause, and control of housefly resistance to insecticides, in the Department of Entomology, under the supervision of Professor G. C. Decker, for one year beginning September 1, 1951 (RG-2623-C).

d. \$14,519 for training in clinical psychology, Department of Psychology, under the supervision of Professor Lawrence O'Kelly, for one year beginning July 1, 1951 (2M-5089-C4).

e. \$4,924 to determine factors affecting the concentration of free amino acids in animal tissues, in the Department of Chemistry, under the supervision of Dr. L. M. Henderson, for one year beginning September 1, 1951 (RG-2674-C).

f. \$9,646 for studies of the inositol lipids of plant and animal tissues, in the Department of Chemistry, under the supervision of Professor H. E. Carter, for one year beginning September 16, 1951 (RG-2031-C2).

g. \$7,560 to determine the basic nutrition of virulent insects, in the Department of Entomology, under the supervision of Professor Gottfried S. Fraenkel, for one year beginning September 1, 1951 (RG-2075-C).

h. \$6,190 to determine the effect of high temperatures on the inactivation of enzymes and on the destruction of microorganisms and some of the physical-chemical properties of milk and cream, in the Department of Food Technology, under the supervision of Professor Paul H. Tracy, for one year beginning July 1, 1951 (RG-1947-C).

i. \$28,910 for a preschool project for young mentally handicapped children, under the supervision of Professor Samuel A. Kirk, College of Education, for one year beginning October 1, 1951 (MH-274-C).

j. \$34,909 to indicate empirically promising psychological instruments and designs for screening out persons in need of clinical or hospital care, under the supervision of Professor L. L. McQuitty, Department of Psychology, for one year beginning July 1, 1951 (MHS-17-C).

k. \$15,500 for the extension of personality structure investigation, in terms of objective test factor measures, to children, under the supervision of Professor Raymond B. Cattell, Department of Psychology, for one year beginning September 1, 1951 (MH-80C3).

l. \$8,000 to discover the relations between mental health and the social structure of the work situation, under the supervision of Dr. Robert Dubin, Department of Sociology, for one year beginning February 1, 1952 (M-484).

m. \$6,255 to determine the characteristics of development sites of flood water mosquitoes in order to obtain information that will provide a rational basis for abatement procedures, under the supervision of Professor William B. Horsfall, Department of Entomology, for one year beginning February 1, 1952 (G-3356).



74. Young & Rubicam, Inc., New York, New York, \$2,000 for research in experimental semantics by the Institute of Communications Research.

*Total, Graduate Fellowships and Research*.....\$340,327.08

*C. Gifts of Equipment, Works of Art, and Library Materials*

75. Mr. Robert Allerton, Hawaii, four paintings by Rainey Bennett for Allerton House.

76. Mr. B. H. Bunn, Chicago, Bunn Package Tying Machine for University mailing service.

77. Mrs. Justus L. Johnson, Aurora, to the Department of Ceramic Engineering, a collection of Nineteenth-Century American clear pressed glassware.

78. Mr. Samuel M. Kootz, New York, New York, two modern paintings by Alexander Calder and George L. K. Morris.

79. Mr. Roy R. Neuberger, New York, New York, a painting "Bouquet With March," by Milton Avery.

80. Mr. George E. Sorensen, Class of 1931, Bridgeport, Connecticut, a micrometer to the Department of Mechanical Engineering for measuring center-to-center distances. (Estimated value, \$165.)

*Total, Urbana-Champaign* .....\$371,427.56

*For the Chicago Professional Colleges*

*A. Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study*

81. Abbott Research Laboratories, North Chicago:

a. \$2,000 for continuation of anesthesia research, in the Department of Surgery, under the direction of Dr. Max S. Sadove, for one year beginning December 1, 1951.

b. \$500 for studies in cholecystokinin and secretin, in the Department of Clinical Science, under the supervision of Dr. Leon L. Gershbein, for one year beginning July 1, 1951.

82. Armour Laboratories, Chicago:

a. \$3,600 for continuation of research on the eosinophile producing factor in liver, in the Department of Medicine, under the supervision of Dr. Robert M. Kark, for one year beginning July 1, 1951.

b. \$3,300 for the continuation of a study on hematology, in the College of Medicine, for one year beginning November, 1950.

83. Clay Adams Company, Inc., New York, New York, \$300 for use in photography of subject matter in the Department of Bacteriology, under the supervision of Dr. John E. Kempf.

84. Commercial Solvents Corporation, Terre Haute, Indiana, \$11,000 for a study of the effect of oral administration of glucurone on patients with rheumatoid and osteoarthritis, in the College of Medicine, under the supervision of Dr. Irving E. Steck, for one year beginning October 1, 1951.

85. Davis and Geck, Inc., Brooklyn, New York, \$500 for support of film work by Dr. Hilger P. Jenkins in the Department of Surgery.

86. Gillette Safety Razor Company, Boston, Massachusetts, \$20,000 for a study of the role of sulfhydryl groups in metabolism, in the Department of Clinical Science, under the supervision of Dr. Leon L. Gershbein, for one year beginning September 1, 1951.

87. Hoffman-LaRoche, Inc., Nutley, New York, \$4,800 for renewal of a fellowship in the Department of Pharmacology, College of Medicine, under the supervision of Dr. C. C. Pfeiffer, for one year beginning September 1, 1951.

88. Mallinckrodt Chemical Works, St. Louis, Missouri, \$4,000 for a fellowship in the Department of Pharmacology, under the supervision of Dr. Carl C. Pfeiffer, for one year beginning January 1, 1951.

89. Charles Pfizer and Company, Brooklyn, New York, \$6,000 for work of investigative nature in infectious diseases, preventive medicine, and related fields, in the College of Medicine, under the supervision of Dr. Harry F. Dowling.

90. Sharp and Dohme, Glenolden, Pennsylvania, \$5,500 for research on action of relaxant agents on skeletal muscle, in the Department of Pharmacology, under the supervision of Dr. Klaus R. W. Unna, for one year beginning October 1, 1951.

91. Smith, Kline, and French Laboratories, Philadelphia, Pennsylvania, \$9,350 for investigation on the nature of muscular relaxation to be carried out with the aid of known and newly synthesized drugs, in the Department of Pharmacology, under the direction of Dr. Klaus R. W. Unna, for one year beginning August 1, 1951.
92. The Upjohn Company, Kalamazoo, Michigan, \$1,400 for a study on adrenal cortex extract and hair growth, in the Department of Dermatology, under the supervision of Dr. Theodore Cornbleet.
93. Arthritis and Rheumatism Foundation, Chicago, \$2,000 for continuation of Arthritis and Rheumatism Foundation research, in the Department of Medicine.
94. Lakeland Foundation, Chicago:
  - a. \$10,600 for research on attempt to isolate the growth stimulating and inhibiting agents from the liver or intestinal mucosa, in the Department of Clinical Science, under the supervision of Dr. A. C. Ivy, for one year beginning July 1, 1951.
  - b. \$600 for research to evaluate and develop Gruskin's diagnostic cancer antigen.
95. National Foundation for Infantile Paralysis, \$12,000 for the support of educational programs in the Division of Services for Crippled Children.
96. National Foundation for Medical Education, Inc., \$15,000 to the College of Medicine for research activities of students.
97. Pope Foundation, Inc., Chicago, \$18,688.61 for research to establish dynamic techniques for analysis of neuromuscular skeletal pathology, in the Department of Physical Medicine and Rehabilitation, under the supervision of Drs. H. W. Kendell and A. C. Ivy.
98. Teagle Foundation, Inc., New York, New York, \$8,000 for research in paralysis agitans, in the Department of Psychiatry, under the direction of Dr. Francis J. Gerty.
99. University of Illinois Foundation, Urbana, \$3,781.25 for research in the College of Dentistry.
100. American Medical Association, Chicago, \$500 for research on stereotaxic instrument for man, in the Department of Neurology and Neurological Surgery, under the supervision of Dr. Percival Bailey.
101. Chicago Heart Association:
  - a. \$3,250 for a study of mechanisms of adenosine triphosphat induced contraction of isolated cardiac myofibrils, in the Rush Department of Pathology, Presbyterian Hospital, under the supervision of Dr. George M. Hass, for one year beginning July 1, 1951.
  - b. \$7,500 for a study of pathogenesis and treatment of experimental renal hypertension, neurogenic hypertension, and experimental malignant hypertension, in the Department of Physiology, under the supervision of Dr. G. E. Wakerlin.
102. Drama Club of Evanston, \$250 for continuation of a fellowship in the Department of Orthopaedic Surgery, under the supervision of Dr. F. A. Chandler.
103. Illinois Federation of Women's Clubs, \$1,500 for the continuation of tumor research, in the Department of Surgery, under the supervision of Dr. D. P. Slaughter, for the period November 1, 1951, through June 30, 1952.
104. Kappa Alpha Theta Sorority, \$100 to be added to the Orthopaedic Surgery Gift Fund for Children, in the Department of Orthopaedic Surgery.
105. Public Service Company of Indiana, Plainfield, Indiana, \$1,000 to continue research on resuscitation, in the Department of Clinical Science, under the supervision of Dr. A. C. Ivy.
106. United Cerebral Palsy Association, Inc., New York, New York, \$10,000 for research on neuropharmacologic aspects of cerebral palsy, in the Department of Pharmacology, under the supervision of Dr. Klaus R. W. Unna; for one year beginning November 1, 1951.
107. United States Public Health Service:
  - a. \$14,338.02 for continuation of a study of the neurophysiological basis of epilepsy, in the Department of Psychiatry, under the supervision of Dr. F. A. Gibbs, for one year beginning June 1, 1951 (B-1-C-3).
  - b. \$12,905.13 for renewal of research on site of action in the central nervous system of drugs useful in spastic conditions, in the Department of Pharmacology, under the supervision of Dr. Klaus R. W. Unna, for one year beginning April 1, 1951 (B-28-C).

c. \$10,337 for continuation of a study of the cause of gastric cancer, in the Department of Clinical Science, under the supervision of Dr. A. C. Ivy, for one year beginning April 1, 1951 (C-317—C4).

d. \$7,185 for continuation of a study to ascertain dyes which stain gastric mucosa when taken orally, in the Department of Clinical Science, under the supervision of Dr. A. C. Ivy, for two years beginning June 12, 1950 (C-737—C2 and C3).

e. \$23,191 for a continuation of a study on the effects of betatron electron beam on bone and cartilage, in the Department of Radiology, for the period July 1, 1951, to December 31, 1952 (C-854—C2).

f. \$4,158 for a study of intrinsic tissue susceptibility of mice to carcinogenic stimuli resulting in development of pulmonary, ovarian and adrenal tumors, under the supervision of Dr. Arthur Kirschbaum, Department of Anatomy, for one year beginning July 1, 1951 (C-1542).

g. \$8,961 for research on (a) induction of leukemia and other neoplasms in mice and (b) experimental therapy of leukemia in mice, under the supervision of Dr. Arthur Kirschbaum, in the Department of Anatomy, for one year beginning July 1, 1951 (C-1543).

h. \$24,483.55 for renewal of the undergraduate training grant in cancer, under the supervision of Dr. D. P. Slaughter of the Department of Surgery, for one year beginning April 1, 1951 (CT-630—C3).

i. \$5,000 for continuation of the undergraduate cancer training program, under the supervision of Dr. Isaac Schour, of the Department of Histology (CT-663—C3).

j. \$8,000 for a study of the electrolyte change in protein anabolism during rapid rehabilitation from inanition, in the Department of Medicine, under the supervision of Dr. Robert M. Kark, for one year beginning September, 1951 (G-3274).

k. \$4,428 for continuation of a study on attempts to produce right and left ventricular failure in dogs, in the Rush Department of Pathology, under the supervision of Dr. George M. Hass, for one year beginning September 16, 1951 (H-432—C2).

l. \$7,371 for continuation of a study of experimental arteriosclerosis and atherosclerosis in young and old rabbits, in the Rush Department of Pathology, under the supervision of Dr. George M. Hass (H-452—C2).

m. \$15,641 for a study of endothelial permeability in ascites and edema as modified by therapy, in the Department of Medicine, under the direction of Dr. Robert M. Kark, for one year beginning September 16, 1951 (H-1029).

n. \$4,946 for a study of glomerulonephritis in inbred mice, in the Department of Anatomy, under the supervision of Dr. Arthur Kirschbaum, for one year beginning November 1, 1951 (H-1062).

o. \$12,030 for basic studies on cerebral palsy, in the Department of Psychiatry, under the supervision of Dr. W. S. McCulloch, for one year beginning September, 1951 (B-100).

p. \$7,110 for renewal of a grant in the Department of Surgery, under the supervision of Dr. Cornelius W. Vermeulen, for one year beginning July 1, 1951 (RG-2183—C).

q. \$17,162.60 for renewal of a grant in the Department of Psychiatry, under the supervision of Dr. David Shakow, for one year beginning July 1, 1951 (2M-5083—C-4).

*Total, Funds from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study.....\$354,267.16*

#### *B. Funds Received from Individuals*

##### 108. Anonymous:

a. To the Anonymous Gift Fund, Clinical Science, \$110.

b. For the improvement of teaching methods in Anatomy, \$100.

c. For Physical Medicine and Rehabilitation gifts, \$25.

d. For Occupational Therapy, \$10.

109. Mrs. K. Becker, \$22.85 to the Orthopaedic Gift Fund for Children.

110. Berkelhamer Family, \$100 for the annual Dr. Ralph C. Berkelhamer Scholarship award. (This scholarship was started in 1946.)

111. Dr. Frank C. Greider, \$500 to be added to the research program "Buechele and Greider Postgraduate," in the Department of Surgery.

112. Associates of Mr. Max E. Meyer, in memory of the Meyer's infant son, \$22.00 to be added to the Chandler Research Fund in the Department of Orthopaedic Surgery, College of Medicine.

113. William Allen Pusey Fund, \$1,200 to be used for the Quine Library of the Chicago Professional Colleges.

114. Estate of Elise Stein, to be designated the Frances Beck Hall Cancer Fund, \$6,900 for cancer research in the Department of Surgery, under the supervision of Dr. Warren H. Cole.

115. Mr. and Mrs. W. S. Weber, \$5 to be added to Cerebral Palsy Association basic studies, in the Department of Psychiatry, College of Medicine, under the supervision of Dr. A. F. Stein.

116. Mr. Victor S. Yarros, La Jolla, California, \$300 to be added to the Rachelle S. Yarros Scholarship Fund, in the College of Medicine.

*Total, Funds Received from Individuals.....\$9,294.85*

*C. Gifts of Equipment or of Funds for Equipment*

117. Women of the Rotary Club of Chicago, an Albee-Comper fracture table to the Department of Orthopaedic Surgery (\$1,500).

*Total, Gifts of Equipment or of Funds for Equipment.....\$1,500.00*

*Total, Chicago Professional Colleges.....\$365,062.01*

*For the Chicago Undergraduate Division*

118. Harnischfeger Corporation, Milwaukee, Wisconsin, \$100 for scholarships.

*Total, Chicago Undergraduate Division.....\$100.00*

*Grand Total .....\$736,589.57*

This report was received for record.

**APPROPRIATION FOR DIXON SPRINGS EXPERIMENT STATION**

(20) The operation of the Dixon Springs branch of the Agricultural Experiment Station is financed in part by income from sales of livestock and other products of the experimental program being carried on there. The income has exceeded the budget estimates for the current fiscal year, but expenditures have also been somewhat higher than anticipated. The Director of the Agricultural Experiment Station recommends that \$25,000 of excess receipts be appropriated to the Dixon Springs Experiment Station for operating expenses during the current fiscal year.

I concur.

On motion of Mrs. Holt, this appropriation was made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herriek, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stevenson.

**CONTRACT FOR REPLACEMENT OF SIDEWALKS AT THE CHICAGO PROFESSIONAL COLLEGES**

(21) The Director of the Physical Plant and the Comptroller recommend award of a contract for \$2,990 to the Banner Construction Company, Chicago, the lowest bidder, for the construction of new sidewalks from the Medical Center Steam Company plant to the Staff Apartment Building for the Chicago Professional Colleges, now under construction. The old sidewalks were destroyed in the construction of a distribution line from the steam plant to the Apartment Building. Payment will be from funds available to the Physical Plant Department for the operation and maintenance of the steam plant.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Nickell, this contract was authorized.

**LEASE OF NAVY PIER AND DRILL HALL**

The leases between the Board of Trustees of the University of Illinois and the city of Chicago for the occupancy by the University of certain areas at Navy Pier and the Drill Hall adjacent to the Pier as quarters for the University of Illinois Undergraduate Division in Chicago expired on June 30, 1947. The leases include options giving the University the privilege of renewing for successive biennial periods up to June 30, 1951, and annually thereafter until June 30, 1954, provided that notice is given the city of Chicago sixty days prior to each expiration date or any renewal expiration date that the University wishes to renew the leases.

Under the renewal options specified in each case, the University has been renewing the leases. Under date of April 18, 1952, the Business Manager of the Chicago Undergraduate Division sent formal notices to the city of Chicago that the University of Illinois is exercising the option to renew each lease for the annual period of July 1, 1952, to June 30, 1953.

On motion of Mr. Johnston, renewal of these leases was authorized.

**AWARD OF CONTRACT FOR INSTALLATION OF MOVING STAIRWAYS,  
ELEVATORS, AND LIFTS IN EAST DENTISTRY-  
MEDICINE-PHARMACY BUILDING**

In awarding contracts for the construction of the East Dentistry-Medicine-Pharmacy Building on March 12, the Board deferred action on the contract for moving stairways, elevators, and lifts. The Physical Plant Department requested more time for study of the bids, and the Executive Committee was authorized to act for the Board.

After reviewing all proposals submitted, the Physical Plant Department reaffirmed its previous recommendation, the President of the University concurring therein, that the contract for the installation of moving stairways, elevators, and lifts be awarded to the Westinghouse Electric Corporation at a total cost of \$300,368, subject to the release by the Governor of funds from the state appropriation made for this Building.

The Executive Committee reports that it has authorized the award of this contract in accordance with these recommendations.

**FESTIVAL OF CONTEMPORARY ARTS**

On motion of Mrs. Watkins, the Secretary of the Board was instructed to send an appropriate message of appreciation on behalf of the Board of Trustees to Dean Rexford Newcomb and commending the Faculty of the College of Fine and Applied Arts on the excellence in the planning and direction of the 1952 Festival of Contemporary Arts.

**EXECUTIVE SESSION**

At this point, the Board went into Executive Session to consider the following items of business presented by the President of the University.

**PURCHASE OF EQUIPMENT FOR DEPARTMENT OF PHYSICS**

(22) The purchase of a radome at a cost of \$2,970 from the Goodyear Aircraft Corporation, Akron, Ohio, has been authorized as an emergency to secure prompt delivery. This equipment is needed for research work being done by the University for the Department of the Army.

On motion of Mr. Johnston, this purchase was approved.

**HONORARY DEGREE FOR DR. THÉOPHILE ANTONIN ALAJOUANINE**

(23) The University Senate recommends that the honorary degree of Doctor of Science (D.Sc.) be conferred on Dr. Théophile Antonin Alajouanine of the University of Paris at the Commencement Exercises of the Chicago Professional Colleges on June 19, 1952. He is currently serving as Visiting Professor of Neurology and Neurological Surgery at the College of Medicine and will deliver the Commencement address on June 19.

I concur.

On motion of Mrs. Watkins, this degree was authorized.

**SECRETARY'S REPORTS**

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

**APPOINTMENTS MADE BY THE PRESIDENT**

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

ALVAREZ, MARIO C., Assistant in Urology (Rush), in the College of Medicine, five months beginning February 1, 1952, without salary (3-10-52).

AMUNDSON, GLEN L., Instructor in the Institute of Aviation, five months beginning April 1, 1952, \$429.16 a month (4-2-52).

BAER, ROBERT M., Research Associate in the Control Systems Laboratory, February 20-August 31, 1952, \$4800 a year (3-17-52).

BAKER, FRANKLIN R., Research Assistant in Civil Engineering (S), July 7-September 15, 1952, \$375 a month (4-11-52).

BACHELOR, MRS. ELIZABETH, Assistant in Animal Science (S), six months beginning March 1, 1952, \$3200 a year (3-12-52).

BLATT, NORMAN H., Clinical Instructor in Medicine, in the College of Medicine, on one-fifth time, April 15-August 31, 1952, \$75 a month (4-18-52).

BLISS, RACHEL, Clinical Instructor in Psychiatric Nursing, in the School of Nursing, five months beginning April 1, 1952, \$280 a month. For her convenience she will also be furnished room and board valued at \$40 a month, supersedes (4-1-52).

BORG, ALFRED F., Assistant Professor of Bacteriology, on one-half time, five months beginning April 1, 1952, to render service during the second semester of the academic year, \$216.66 a month, supersedes (3-26-52).

BROOKS, JOHN A., Research Associate in Civil Engineering (S), six months beginning March 1, 1952, \$4300 a year, supersedes (4-2-52).

BUCHTA, JOHN C., Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$500 a month, supersedes (4-11-52).

CANTU, FRANCISCO, Assistant in Anesthesia (Rush), in the College of Medicine, November 20, 1951-August 31, 1952, without salary (4-2-52).

DEUTSCH, WILLIAM E., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1952, without salary (3-13-52).

DIESING, PAUL R., Instructor in Philosophy, for the academic year beginning September 1, 1952, \$4000 (4-18-52).

DINKINES, FLORA, Instructor in Mathematics, in the Chicago Undergraduate Division, for the second semester of 1951-1952, \$2250, payable in five monthly installments beginning February 1, 1952 (3-13-52).

DI PASQUALE, EDITH L., Assistant in Physiology, in the College of Medicine, six months beginning January 1, 1952, \$3341.64 a year, supersedes (4-1-52).

EYLER, WILLIAM R., Clinical Assistant Professor of Radiology, in the College of Medicine, five months beginning April 1, 1952, without salary (4-4-52).

- FALLS, JOHN L., Assistant in Obstetrics and Gynecology, in the College of Medicine, March 10-June 30, 1952, without salary (4-2-52).
- FISHER, J. H., Instructor in Geology, on three-fifths time, and in the Division of General Studies, on two-fifths time, for the academic year beginning September 1, 1952, \$4000 (4-7-52).
- FOLK, EUGENE R., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1952, without salary (3-13-52).
- FRIEDMAN, M. H., Research Assistant in Physics (C), six months beginning March 1, 1952, \$3600 a year, supersedes (3-21-52).
- GARVEY, N. F., Director of Correspondence Courses, in the Division of University Extension, and Assistant Professor of Political Science, one year beginning September 1, 1951, \$6100, supersedes (4-2-52).
- GASTON, JAMES R., Research Assistant in Civil Engineering (S), six months beginning March 1, 1952, \$3900 a year, supersedes (4-5-52).
- GEIST, ROBERT, Clinical Instructor in Radiology, in the College of Medicine, five months beginning April 1, 1952, without salary (4-2-52).
- GLISSENDORF, OWEN F., Assistant Extension Editor, with the rank of Instructor (E), five months beginning April 1, 1952, \$400 a month (4-3-52).
- GRAHAM, CLARENCE H., Professor of Psychology in the Kyoto Seminars in American Studies in Japan, July 23-September 6, 1952, \$1500 for the period (4-1-52).
- GRAHAM, MRS. MARY F., Instructor in Biological Sciences, in the Chicago Undergraduate Division, six months beginning March 1, 1952, to render service during the second semester of the academic year, \$3500 a year, supersedes (3-20-52).
- GREEN, MORRIS, Instructor in Pediatrics, in the College of Medicine, eight months beginning January 1, 1952, \$5675 a year, supersedes (4-7-52).
- HALL, WILLIAM J., Research Associate in Civil Engineering (S), six months beginning March 1, 1952, \$4300 a year, supersedes (4-2-52).
- HARRIS, PAUL E., Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$375 a month, supersedes (4-11-52).
- HAYMAN, ALLEN, Assistant in English, March 1-June 15, 1952, \$286.67 a month, supersedes (3-22-52).
- HEPLER, KATHRYN, Instructor in Social Work, in the Chicago Professional Colleges, three months beginning June 1, 1952, \$4300 a year (3-17-52).
- HINTERMEISTER, DAVID A., Instructor in Dairy Production (Dairy Science) (C) and (S), April 16-August 31, 1952, \$4250 a year (4-8-52).
- HUDGENS, CLAUDE R., Research Associate in Chemistry, in the Graduate College, one year beginning July 1, 1952, \$4800 (4-11-52).
- KING, CHARLES, Research Assistant in Chemistry, in the Graduate College, four months beginning March 1, 1952, \$4500 a year (3-11-52).
- KIRKWOOD, BILLY D., Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$450 a month, supersedes (4-11-52).
- KNOEBEL, H. W., Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$550 a month, supersedes (4-11-52).
- KOLSTOE, O. P., Instructor in Education, for the academic year beginning September 1, 1952, \$4800 (4-2-52).
- KOVALY, JOHN J., Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$450 a month, supersedes (4-11-52).
- KYONKA, JOSEPH C., Research Associate in Ceramic Engineering (S), April 15-August 31, 1952, \$5000 a year, supersedes (4-9-52).
- KYPTA, LINTON S., Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$425 a month, supersedes (4-11-52).
- LASSITER, JAMES W., Assistant in Animal Science (S), on full time beginning April 1, 1952, and continuing through June 15, 1952, \$250 a month, and on one-half time beginning June 16, 1952, and continuing through August 31, 1952, \$135 a month (4-2-52).
- LENIHAN, MRS. MARION C., Instructor in Foreign Languages, in the Chicago Undergraduate Division, on three-fourths time, six months beginning March 1, 1952, to render service during the second semester of the academic year, \$3300 a year, supersedes (3-13-52).

- LOBRAICO, ROCCO V., JR., Instructor in Obstetrics and Gynecology, in the College of Medicine, on three-fourths time, five months beginning April 1, 1952, \$3000 a year (3-27-52).
- MAJARAKIS, JAMES D., Instructor in Surgery, in the College of Medicine, on three-fourths time, five months beginning April 1, 1952, \$3000 a year (3-15-52).
- MARIENFELD, C. J., Assistant Professor of Pediatrics in the College of Medicine and in the Division of Services for Crippled Children, eight months beginning January 1, 1952, \$7775 a year, supersedes (4-9-52).
- MATSUK, AGNES, Clinical Instructor in Psychiatric Nursing, in the School of Nursing, in the Illinois Neuropsychiatric Institute, five months beginning April 1, 1952, \$312 a month, supersedes (4-2-52).
- MCDONALD, VINCENT J., Research Associate in Civil Engineering (S), six months beginning March 1, 1952, \$4200 a year, supersedes (4-2-52).
- MCELROY, ALBERT D., Research Assistant in Chemistry, in the Graduate College, February 16-August 31, 1952, \$4500 a year (3-10-52).
- MULLEN, WYLIE H., Clinical Instructor in Radiology, in the College of Medicine, five months beginning April 1, 1952, without salary (4-2-52).
- MURPHY, LEO J., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1952, without salary (4-1-52).
- NEWELL, GEORGE S., JR., Research Associate in the Control Systems Laboratory, four months beginning May 22, 1952, \$6600 a year (3-22-52).
- NORVILLE, MRS. PAULINE F., Instructor in Social Work, in the Chicago Professional Colleges, three months beginning June 1, 1952, \$3720 a year. For her convenience she will also be furnished one meal a day valued at \$96 a year (4-9-52).
- OVERHAUSER, A. W., Research Associate and Instructor in Physics (C), seven months beginning February 1, 1952, \$400 a month, supersedes (3-25-52).
- PROTHE, WILBERT C., Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$450 a month, supersedes (4-11-52).
- SCHMITT, R. A., Instructor in Physical Sciences, in the Chicago Undergraduate Division, on two-thirds time, for the second semester of 1951-1952, \$1100, payable in five monthly installments beginning February 1, 1952, supersedes (3-13-52).
- SCHOOLMAN, JOSEPH G., Assistant Professor of Otolaryngology, in the College of Medicine, on one-half time, five months beginning April 1, 1952, \$250 a month (4-2-52).
- SIMON, ALLEN B., Research Assistant in Chemistry, in the Graduate College, March 15-June 30, 1952, \$375 a month (3-26-52).
- SPENGLER, JOSEPH J., Professor of Economics in the Kyoto Seminar in American Studies in Japan, July 23-September 6, 1952, \$1500 for the period (4-1-52).
- SPIRAKIS, CHARLES N., Instructor in Biological Sciences, in the Chicago Undergraduate Division, for the second semester of 1951-1952, \$1800, payable in five monthly installments beginning February 1, 1952 (3-13-52).
- SUBTELNY, JACOB D., Instructor in Orthodontics, in the College of Dentistry, five months beginning April 1, 1952, \$4800 a year (4-9-52).
- TRUCHLY, VASIL, Assistant in Obstetrics and Gynecology, in the College of Medicine, six months beginning January 1, 1952, without salary (4-2-52).
- UNNA, K. R. W., Professor of Pharmacology, in the College of Medicine, on indefinite tenure, beginning April 1, 1952, to render service during each academic year, \$9200 a year, supersedes (4-4-52).
- VINSON, EDDIE B., Research Associate in Entomology, in the Graduate College, seven months beginning February 1, 1952, \$5000 a year (3-22-52).
- WALLER, F. O., Instructor in English, in the Chicago Undergraduate Division, for the second semester of 1951-1952, \$1800, payable in five monthly installments beginning February 1, 1952 (3-13-52).
- WEISSMAN, IRA, Research Associate in the Control Systems Laboratory, five months beginning April 1, 1952, \$475 a month, supersedes (4-11-52).
- WHITEHAIR, CHARLES K., Associate Professor of Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine, and in the Agricultural Experiment Station, on indefinite tenure beginning April 1, 1952, \$6700 a year, supersedes (4-3-52).



- WILHELMY, OSCAR, Assistant in Anesthesia (Rush), in the College of Medicine, six months beginning January 1, 1952, without salary (3-10-52).  
YORKSTON, DOREEN M., Documents Assistant, with the rank of Instructor, in the Library, three months beginning June 1, 1952, \$3660 a year (3-13-52).

#### GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on March 17, 1952, except where otherwise indicated in parentheses.)

##### *Accountancy*

- COOK, RICHARD E., Fellow, nine months beginning September 16, 1952, \$800.  
FORBES, BEN L., Fellow, nine months beginning September 16, 1952, \$900.  
LI, DAVID HSIANG-FU, Fellow, September 16, 1952-January 31, 1953, \$500.

##### *Agricultural Economics*

- AZHAR, BARKAT ALI, Booth Fellow, nine months beginning September 16, 1952, \$900.  
WEST, LOYD A., Fellow, nine months beginning September 16, 1952, \$800.  
ZAWADZKI, MICHAŁ I., Fellow, nine months beginning September 16, 1952, \$900.

##### *Agricultural Education*

- HINDERLITER, HOBART R., Fellow, nine months beginning September 16, 1952, \$800.

##### *Agricultural Engineering*

- BLACK, RICHARD D., Wright Fellow, nine months beginning September 16, 1952, \$800.

##### *Agronomy*

- AHMAD, RASHID, Fellow, nine months beginning September 16, 1952, \$900.  
FINLEY, DON E., Wright Fellow, nine months beginning September 16, 1952, \$800.  
SCOTT, JOHN T., JR., Fellow, nine months beginning September 16, 1952, \$900.  
SPARKS, MAX E., Wright Fellow, nine months beginning September 16, 1952, \$800.  
TAYLOR, ASTON R., Booth Fellow, nine months beginning September 16, 1952, \$1000.

##### *Animal Nutrition*

- HARTSOOK, ELMER W., Fellow, nine months beginning September 16, 1952, \$1000.  
KEANE, KENNETH W., Fellow, nine months beginning September 16, 1952, \$1000.

##### *Animal Science*

- GUHA, SYAMRANJAN, Booth Fellow, February 1-August 15, 1953, \$675.  
HORN, LINDSEY H., JR., Fellow, nine months beginning September 16, 1952, \$1000.  
HULET, CLARENCE V., Fellow, nine months beginning September 16, 1952, \$800.  
WHEELER, RICHARD F., Fellow, nine months beginning September 16, 1952, \$900.

##### *Architecture*

- PENG, GEORGE T. C., Fellow, nine months beginning September 16, 1952, \$800.

##### *Bacteriology*

- MUELLER, JOAN A., Fellow, nine months beginning September 16, 1952, \$800.

##### *Biological Sciences*

- PUGLIA, CHARLES R., Fellow, nine months beginning September 16, 1952, \$800.  
SWANSON, HELEN E., Fellow, nine months beginning September 16, 1952, \$800.

##### *Botany*

- BRYAN, WALTER H., Fellow, nine months beginning September 16, 1952, \$800.  
CHAKRAVORTI, AMAL K., Postdoctoral Fellow, nine months beginning September 16, 1952, \$2400 (4-4-52).

CHAO, CHUAN-YING, Fellow, nine months beginning September 16, 1952, \$900.  
LEE, CHENG-LEE, Fellow, nine months beginning September 16, 1952, \$1000.  
PETERSON, PETER A., Fellow, nine months beginning September 16, 1952, \$1000.

*Business*

ABDALLA, IBRAHIM SAAD EL DEEN, Fellow, nine months beginning September 16, 1952, \$900.  
MOECKEL, BILL R., Fellow, nine months beginning September 16, 1952, \$1000.

*Ceramic Engineering*

COX, JOHN E., Lakefield Nepheline Syenite Fellow, September 16, 1952-January 31, 1953, \$700.

*Chemical Engineering*

BAKER, MARVIN L., Shell Oil Company Fellow, nine months beginning September 16, 1952, \$1500.  
DOANE, ELLIOTT P., Visking Corporation Fellow, nine months beginning September 16, 1952, \$1500.  
EBY, ROBERT N., Dow Chemical Company Fellow, nine months beginning September 16, 1952, \$1200.  
KRONE, LESTER H., JR., Fellow, nine months beginning September 16, 1952, \$800.  
LIU, TUNG, Robert F. Carr Fellow, nine months beginning September 16, 1952, \$1400.  
RUTHERFORD, WILLIAM M., Standard Oil Company of Ohio Fellow, nine months beginning September 16, 1952, \$1500.  
SAXTON, RONALD L., E. I. du Pont de Nemours and Company Fellow, nine months beginning September 16, 1952, \$2100.  
TICHACEK, LOUIS J., Pan American Refining Company Fellow, nine months beginning September 16, 1952, \$1400.

*Chemistry*

AFTANDILIAN, VICTOR D., Lindsay Light and Chemical Company Fellow, nine months beginning September 16, 1952, \$1200.  
BACHHAWAT, BIMAL K., Fellow, nine months beginning September 16, 1952, \$1000.  
BATES, NORMAN A., Fellow, nine months beginning September 16, 1952, \$1000.  
BELFUSS, HARRY R., Fellow, September 16, 1952-January 31, 1953, \$500.  
BERKOWITZ, JOAN, Fellow, nine months beginning September 16, 1952, \$800.  
BERRY, JAMES W., Fellow, September 16, 1952-January 31, 1953, \$500.  
BLOMSTROM, DALE C., Fellow, nine months beginning September 16, 1952, \$1000.  
BRASURE, DONALD E., Socony-Vacuum Oil Company Fellow, nine months beginning September 16, 1952, \$1500.  
CARFINO, LOUIS A., Minnesota Mining and Manufacturing Company Fellow, nine months beginning September 16, 1952, \$1200.  
COLGROVE, RICHARD S., Minnesota Mining and Manufacturing Company Fellow, nine months beginning September 16, 1952, \$1200.  
DOREMUS, ROBERT H., Firestone Tire and Rubber Company Fellow, nine months beginning September 16, 1952, \$1500.  
DYER, JOHN R., Abbott-Lilly-Upjohn Fellow, one year beginning September 1, 1952, \$1500.  
EITEL, MICHAEL, General Electric Fellow, nine months beginning September 16, 1952, \$1400.  
FANG, FABIAN TIEN-HWA, Fellow, nine months beginning September 16, 1952, \$900.  
FOX, RICHARD C., Sinclair Oil Refining Company Fellow, June 16-August 15, 1952, \$333 (3-21-52).  
FOX, RICHARD C., E. I. du Pont de Nemours and Company Fellow, nine months beginning September 16, 1952, \$2100.  
FULMER, RICHARD W., Fellow, nine months beginning September 16, 1952, \$1000.  
GELFAND, SAMUEL, Sinclair Oil Refining Company Fellow, June 16-August 15, 1952, \$333 (3-21-52).  
GELFAND, SAMUEL, Fellow, nine months beginning September 16, 1952, \$1400 (3-21-52).

- GIANTURCO, MAURIZIO, Postdoctoral Fellow, nine months beginning September 16, 1952, \$2400 (4-11-52).
- GINDLER, JAMES E., Fellow, nine months beginning September 16, 1952, \$1000.
- HAY, ALLAN S., Fellow, nine months beginning September 16, 1952, \$1250.
- JOHNSON, RICHARD L., Fellow, nine months beginning September 16, 1952, \$900.
- JOHNSTON, GORDON R., Standard Oil Company of Indiana Fellow, nine months beginning September 16, 1952, \$1200 (3-21-52).
- JONES, PAUL R., Fellow, nine months beginning September 16, 1952, \$1000.
- KALENDA, NORMAN W., Fellow, nine months beginning September 16, 1952, \$900.
- KAUER, JAMES C., Fellow, nine months beginning September 16, 1952, \$900.
- KILB, RALPH W., Fellow, nine months beginning September 16, 1952, \$800.
- KRAEMER, HERBERT F., Ethyl Corporation Fellow, nine months beginning September 16, 1952, \$1500.
- KRAIMAN, EUGENE A., Fellow, nine months beginning September 16, 1952, \$1000.
- KRESGE, ALEXANDER J., Eli Lilly Company Fellow, nine months beginning September 16, 1952, \$1500.
- LOCKE, DAVID M., Fellow, nine months beginning September 16, 1952, \$900.
- MACDONALD, JOHN A., Fellow, nine months beginning September 16, 1952, \$900.
- MASON, LAWRENCE H., Abbott-Lilly-Upjohn Fellow, one year beginning September 1, 1952, \$1500.
- MELBY, L. RUSSELL, Fellow, September 16, 1952-January 31, 1953, \$500.
- MIDDLETON, WILLIAM J., Fellow, September 16, 1952-January 31, 1953, \$500.
- NEUMILLER, HARRY J., Jr., Minnesota Mining and Manufacturing Company Fellow, nine months beginning September 16, 1952, \$1200.
- O'ROURKE, JAMES D., Fellow, nine months beginning September 16, 1952, \$1000.
- PARSHALL, GEORGE W., Fellow, nine months beginning September 16, 1952, \$900.
- PIERCE, JACK V., Abbott-Lilly-Upjohn Fellow, one year beginning September 1, 1952, \$1500.
- RALPH, WILLIAM D., JR., Fellow, nine months beginning September 16, 1952, \$1000.
- RAMANIAH, VENKATA, Fellow, September 16, 1952-January 31, 1953, \$450.
- ROBBINS, PHILLIPS W., Abbott-Lilly-Upjohn Fellow, one year beginning September 1, 1952, \$1500.
- SAGURA, JOHN J., Sinclair Oil Refining Company Fellow, two months beginning June 16, 1952, \$333 (3-21-52).
- SAGURA, JOHN J., Rohm and Haas Company Fellow, nine months beginning September 16, 1952, \$1200.
- SALZMAN, NORMAN, Abbott-Lilly-Upjohn Company Fellow, one year beginning September 1, 1952, \$1500.
- SAMUELS, W. P., Standard Oil of California Fellow, nine months beginning September 16, 1952, \$1250 (4-14-52).
- SAXTON, PATRICIA M., Fellow, nine months beginning September 16, 1952, \$1000.
- SCHAFFNER, CARL P., Abbott-Lilly-Upjohn Fellow, one year beginning September 1, 1952, \$1500.
- SCHROEDER, EDITH, Fellow, nine months beginning September 16, 1952, \$800.
- SIROTEK, MARY JOAN, Fellow, nine months beginning September 16, 1952, \$800.
- SMITH, WARREN G., Fellow, nine months beginning September 16, 1952, \$800.
- STEINER, EDWIN C., Fellow, nine months beginning September 16, 1952, \$1000.
- STROJNY, EDWIN J., Parke, Davis and Company Fellow, one year beginning September 1, 1952, \$1500.
- SUNDSTROM, K. V. YNGVE, Cincinnati Chemical Works Fellow, nine months beginning September 16, 1952, \$1000.
- SWEeley, CHARLES C., Abbott-Lilly-Upjohn Fellow, one year beginning September 1, 1952, \$1500.
- TERAYAMA, HIROSHI, Postdoctoral Fellow, nine months beginning September 16, 1952, \$3000 (4-11-52).
- WAY, JOHN W., Allied Chemical and Dye Corporation Fellow, nine months beginning September 16, 1952, \$1500.
- WHITAKER, LEROY, Eastman Kodak Company Fellow, nine months beginning September 16, 1952, \$1400 (3-21-52).
- WHITFIELD, GEORGE B., JR., Abbott-Lilly-Upjohn Fellow, one year beginning September 1, 1952, \$1500.

WIEGERT, PHILIP E., Fellow, nine months beginning September 16, 1952, \$900.  
WILLIAMS, JOHN K., Allied Chemical and Dye Corporation Fellow, nine months beginning September 16, 1952, \$1500 (4-14-52).

*Civil Engineering*

BUSH, LAWRENCE H., Fellow, nine months beginning September 16, 1952, \$800.  
CAPALDO, ERNEST J., Fellow, nine months beginning September 16, 1952, \$800.  
CHEN, TIEN YOU, Fellow, nine months beginning September 16, 1952, \$1000.  
LINKOVSKIS, PIERRE, Fellow, nine months beginning September 16, 1952, \$800.  
PAO, RICHARD HSIEN FENG, Fellow, nine months beginning September 16, 1952, \$1000.  
SAMI, SABRI, Fellow, nine months beginning September 16, 1952, \$1000.

*Classics*

BRYSON, ELIZABETH A., Fellow, nine months beginning September 16, 1952, \$800.

*Commercial Teaching*

SWANK, ROGER L., Fellow, nine months beginning September 16, 1952, \$800.

*Dairy Science*

FRIEDMAN, MISCHA E., Fellow, nine months beginning September 16, 1952, \$1000.  
SCHWERDT, RICHARD F., Fellow, nine months beginning September 16, 1952, \$900.

*Economics*

ALTAZAN, JOHN E., Fellow, nine months beginning September 16, 1952, \$1000.  
BOFFO, LOUIS S., Fellow, nine months beginning September 16, 1952, \$1000.  
DOEBEL, PAUL J., JR., Fellow, nine months beginning September 16, 1952, \$900.  
ELLIOTT, JOHN E., Fellow, nine months beginning September 16, 1952, \$800.  
JONES, ETHEL B., Fellow, nine months beginning September 16, 1952, \$800.  
WENZLAU, THOMAS E., Fellow, nine months beginning September 16, 1952, \$1000.

*Education*

HAMBRO, VILHELM CATO GRIEG, Fellow, September 16, 1952-January 31, 1953, \$450.  
MCCLELLAN, JAMES E., JR., Fellow, nine months beginning September 16, 1952, \$900.  
NATSI, EUPHROSYNI, Fellow, nine months beginning September 16, 1952, \$800.  
SANTOS, NILZA CONTI CALDAS, Fellow, nine months beginning September 16, 1952, \$900.  
STRICKLAND, ARVARH E., Fellow, nine months beginning September 16, 1952, \$800.  
TAKEMURA, HIROMU, Fellow, nine months beginning September 16, 1952, \$900.

*Electrical Engineering*

DONAHOE, ALFRED H., III, Fellow, nine months beginning September 16, 1952, \$800.  
GARDNER, FLOYD M., Fellow, nine months beginning September 16, 1952, \$1000.  
HWA, RUDOLPH CHIA-CHAO, Fellow, nine months beginning September 16, 1952, \$800.  
KISER, DONALD O., Fellow, nine months beginning September 16, 1952, \$800.  
LEE, MILLER M., Fellow, nine months beginning September 16, 1952, \$800.  
MUELLER, EUGENE A., Fellow, nine months beginning September 16, 1952, \$900.  
ROTHSCHILD, DONALD R., Motorola, Incorporated Galvin Fellow, nine months beginning September 16, 1952, \$850.  
SCHMIDT, ELWOOD R., Fellow, nine months beginning September 16, 1952, \$800.  
SCHWARZ, EDWARD W., Radio Corporation of America Fellow, nine months beginning September 16, 1952, \$1600.  
STUCKI, FRANK F., Fellow, nine months beginning September 16, 1952, \$900.  
TANG, CHARLES CHEN-HSI, Fellow, nine months beginning September 16, 1952, \$900.  
VANCE, PAUL A., JR., Fellow, nine months beginning September 16, 1952, \$900.

WISEMAN, ROBERT S., Westinghouse Educational Foundation Fellow, nine months beginning September 16, 1952, \$1200.

*Electronic Digital Computer*

MULLER, DAVID, Postdoctoral Fellow, nine months beginning September 16, 1952, \$3000.

*English*

BRENNAN, JOSEPH X., Fellow, nine months beginning September 16, 1952, \$1000 (3-21-52).

DODGE, STEWART C., Fellow, nine months beginning September 16, 1952, \$900.

OGILVIE, JOHN T., Fellow, nine months beginning September 16, 1952, \$900.

SOELLNER, ROLF, Fellow, nine months beginning September 16, 1952, \$1000.

TEVNAN, JOHN E., Fellow, nine months beginning September 16, 1952, \$900.

TU, PIN CHOW, Fellow, nine months beginning September 16, 1952, \$900.

WORTH, GEORGE J., Fellow, nine months beginning September 16, 1952, \$1000.

*Entomology*

McFARLANE, JOHN E., Fellow, nine months beginning September 16, 1952, \$1000.

MOOREFIELD, HERBERT H., Fellow, nine months beginning September 16, 1952, \$1000.

SELANDER, RICHARD B., Fellow, nine months beginning September 16, 1952, \$1000.

VOCKEROTH, JOHN R., Fellow, nine months beginning September 16, 1952, \$900.

*Food Technology*

ADAMS, HAROLD W., Fellow, nine months beginning September 16, 1952, \$1000.

BHALERAO, VASANT R., Armour and Company Fellow, one year beginning September 1, 1952, \$1500.

SAKURAGI, TAKETAMI, Armour and Company Fellow, one year beginning September 1, 1952, \$1500.

*French*

GILMAN, CHARLES F., Fellow, nine months beginning September 16, 1952, \$900.

GORDEN, JEANNE, Fellow, nine months beginning September 16, 1952, \$1000.

PORTER, ELLIS G., Fellow, nine months beginning September 16, 1952, \$1000.

*Geography*

HULL, WILLIAM R., Fellow, nine months beginning September 16, 1952, \$900.

SIMMS, JOE L., Fellow, nine months beginning September 16, 1952, \$900.

*Geology*

ANDERSON, RICHARD C., Fellow, nine months beginning September 16, 1952, \$800.

BROCKHOUSE, ROBERT B., Fellow, nine months beginning September 16, 1952, \$1000.

BROWN, HENRY S., California Company Fellow, nine months beginning September 16, 1952, \$1250 (3-21-52).

BYRNE, PATRICK J. S., National Lead Company Fellow, nine months beginning September 16, 1952, \$1500 (3-21-52).

MASON, ARNOLD C., Fellow, nine months beginning September 16, 1952, \$900.

SABINS, FLOYD F., Fellow, nine months beginning September 16, 1952, \$800.

SCHULTZ, LEONARD G., Illinois Clay Products Company Fellow, nine months beginning September 16, 1952, \$1500 (3-21-52).

SHELTON, JOHN W., Shell Oil Company Fellow, nine months beginning September 16, 1952, \$1500 (3-21-52).

STAPLIN, FRANK L., Fellow, September 16, 1952-January 31, 1953, \$500.

STROUSE, MARY ANN, Fellow, nine months beginning September 16, 1952, \$800.

VAN DEN BERG, JACOB, Fellow, nine months beginning September 16, 1952, \$800.

*German*

DUFNER, MAX, Postdoctoral Fellow, nine months beginning September 16, 1952, \$3000 (4-11-52).

FRASER, RALPH S., Fellow, nine months beginning September 16, 1952, \$900.

HOFFMAN, CHARLES W., Fellow, nine months beginning September 16, 1952, \$900.  
JENNINGS, LEE B., Fellow, nine months beginning September 16, 1952, \$900.  
KEMPERS, JOHN, Nonresident Fellow, two months beginning June 16, 1952, \$500 (4-8-52).

#### *History*

ALBERT, ROBERT M., Fellow, nine months beginning September 16, 1952, \$900.  
BLAKEMAN, CHARLES C., Fellow, nine months beginning September 16, 1952, \$900.  
CAREY, JOHN H., Fellow, nine months beginning September 16, 1952, \$900.  
DAVIS, JACK, Fellow, nine months beginning September 16, 1952, \$800.  
DECKER, LESLIE E., Fellow, nine months beginning September 16, 1952, \$900.  
NILES, DEAN E., Fellow, nine months beginning September 16, 1952, \$800.  
PRESS, LEONARD, Fellow, nine months beginning September 16, 1952, \$800.  
PRIKOPA, JOHN, Fellow, nine months beginning September 16, 1952, \$900.  
RICHARDSON, ELMO R., Fellow, nine months beginning September 16, 1952, \$800.  
SMITH, NATHAN, Fellow, nine months beginning September 16, 1952, \$900.  
WEIGLEY, RUSSELL F., Fellow, nine months beginning September 16, 1952, \$800.

#### *Labor and Industrial Relations*

HOFFMAN, ERNEST L., JR., Fellow, nine months beginning September 16, 1952, \$800.  
REICHENBACH, ROBERT R., Fellow, nine months beginning September 16, 1952, \$800.

#### *Library Science*

BRANNAN, NANCY L., Fellow, nine months beginning September 16, 1952, \$800.  
BROWN, NORMAN B., JR., Fellow, nine months beginning September 16, 1952, \$900.  
SIMONTON, WESLEY, Fellow, nine months beginning September 16, 1952, \$900.

#### *Management*

SAXBERG, BORJE O., Fellow, nine months beginning September 16, 1952, \$800.

#### *Mathematics*

FLANAGAN, JOSEPH E., Fellow, nine months beginning September 16, 1952, \$1000.  
FRANKS, DAVID A., Fellow, nine months beginning September 16, 1952, \$900.  
HASHISAKI, JOSEPH, Fellow, nine months beginning September 16, 1952, \$1000.  
LANGAN, MARY E., Fellow, September 16, 1952-January 31, 1953, \$450.  
MACAULEY, RONALD A., Fellow, nine months beginning September 16, 1952, \$1000.  
MARTZ, ELIZABETH A., Fellow, nine months beginning September 16, 1952, \$800.  
PETERSON, FRANKLIN P., Fellow, nine months beginning September 16, 1952, \$800.  
SCHEERER, ROSEMARIE M., Fellow, nine months beginning September 16, 1952, \$800.  
SHAPIRO, NORMAN, Fellow, nine months beginning September 16, 1952, \$800.  
SHIH, KUNG-SING, Fellow, nine months beginning September 16, 1952, \$1000.  
SUZUKI, MICHIO, Postdoctoral Fellow, nine months beginning September 16, 1952, \$2400.  
WHITESITT, JOHN E., Fellow, nine months beginning September 16, 1952, \$900.  
WILLIAMS, JOYCE W., Fellow, nine months beginning September 16, 1952, \$900.

#### *Mechanical Engineering*

BARTHEL, HAROLD O., Fellow, nine months beginning September 16, 1952, \$1000.  
CHEN, CHUAN FANG, Fellow, February 1, 1953-June 15, 1953, \$400.  
CHOW, WEN LUNG, Fellow, nine months beginning September 16, 1952, \$1000.  
HALLMAN, THEODORE M., Standard Oil Company of Indiana Fellow, nine months beginning September 16, 1952, \$1500 (3-28-52).  
LEE, LESTER HSIN-PEI, Fellow, nine months beginning September 16, 1952, \$800.

#### *Music*

CADEK, JERRIE, Fellow, nine months beginning September 16, 1952, \$800.  
GOVE, C. ALLEN, Fellow, nine months beginning September 16, 1952, \$800.  
LUCKTENBERG, GEORGE, Fellow, nine months beginning September 16, 1952, \$800.  
RASMUSSEN, MARY H., Fellow, nine months beginning September 16, 1952, \$800.

STERN, MILTON, Fellow, nine months beginning September 16, 1952, \$800.  
WORRELL, JOHN W., Fellow, nine months beginning September 16, 1952, \$800.

*Philosophy*

BERGER, BERYL A., Fellow, nine months beginning September 16, 1952, \$800.  
COHEN, CARL, Fellow, nine months beginning September 16, 1952, \$900.  
HALBERSTADT, WILLIAM H., Fellow, nine months beginning September 16, 1952, \$800.  
HARRIS, HENRY S., Fellow, nine months beginning September 16, 1952, \$1000.

*Physical Education*

CAMPNEY, HARRY K., JR., Fellow, nine months beginning September 16, 1952, \$800.

*Physico-Chemical Biology*

PUNNETT, THOMAS R., JR., Fellow, nine months beginning September 16, 1952, \$1000.

*Physics*

BOLOTEN, MARTIN, Fellow, nine months beginning September 16, 1952, \$1000.  
EBY, FRANK S., Eastman Kodak Company Fellow, nine months beginning September 16, 1952, \$1400.  
FISHMAN, FRANK J., Fellow, nine months beginning September 16, 1952, \$800.  
GRANGER, SARA JANE, Fellow, nine months beginning September 16, 1952, \$900.  
LEBOWITZ, JOEL L., Fellow, nine months beginning September 16, 1952, \$800.  
MCDERMOTT, MARK N., Fellow, nine months beginning September 16, 1952, \$800.  
MORGAN, THOMAS N., Celanese Corporation Fellow, one year beginning September 1, 1952, \$1800.  
MYERS, WILLIAM M., Fellow, nine months beginning September 16, 1952, \$1000.  
SALZMAN, GEORGE, Fellow, nine months beginning September 16, 1952, \$1000.  
SEIFERT, KARL-FRIDERICH, Fellow, nine months beginning September 16, 1952, \$900.  
SHARP, RICHARD D., Fellow, nine months beginning September 16, 1952, \$800.  
SIMMONS, RALPH O., Fellow, nine months beginning September 16, 1952, \$900.  
YAMAGATA, TAKETORA, Fellow, nine months beginning September 16, 1952, \$900.

*Physiology*

WILSON, VICTOR J., Sigma Xi Fellow, nine months beginning September 16, 1952, \$1000.

*Political Science*

BAIRD, RICHARD, John A. Fairlee Fellow, nine months beginning September 16, 1952, \$1000.  
DOWNING, RONALD G., Fellow, nine months beginning September 16, 1952, \$800.  
EISENBERG, RALPH, Fellow, September 16, 1952-January 31, 1953, \$400.  
GERMINO, DANTE L., Fellow, nine months beginning September 16, 1952, \$800.  
GRAHAM, CHARLES J., James W. Garner Fellow, nine months beginning September 16, 1952, \$1500.  
HEGG, HOLLIS L., Fellow, nine months beginning September 16, 1952, \$800.  
LIU, CHUI-HSUN, Fellow, nine months beginning September 16, 1952, \$800.  
NEWMAN, CHARLES T., Fellow, nine months beginning September 16, 1952, \$900.  
PETTENGELL, DWAYNAL B., Fellow, nine months beginning September 16, 1952, \$900.  
SALISBURY, ROBERT H., Fellow, nine months beginning September 16, 1952, \$900.

*Psychology*

BEAM, JEROME C., Fellow, nine months beginning September 16, 1952, \$900.  
DE WIT, FRED, Fellow, nine months beginning September 16, 1952, \$900.  
HAVERLAND, EDGAR M., Fellow, nine months beginning September 16, 1952, \$900.  
JOHNSON, CLAIRE, Fellow, nine months beginning September 16, 1952, \$800.  
NYGAARD, JOHN E., Fellow, nine months beginning September 16, 1952, \$900.  
VASSALOTTI, CONCETTA M., Fellow, nine months beginning September 16, 1952, \$900.

WEATHERLEY, DONALD A., Fellow, nine months beginning September 16, 1952, \$900.

*Teaching of Social Studies*

ZACEK, JOSEPH F., Fellow, nine months beginning September 16, 1952, \$800.

*Sociology and Anthropology*

BUTLER, JAY G., Fellow, nine months beginning September 16, 1952, \$900.

HINES, RALPH H., Fellow, nine months beginning September 16, 1952, \$900.

INUGAI, MASAKO, Fellow, nine months beginning September 16, 1952, \$800.

MANNHEIM, BETTY F., Fellow, nine months beginning September 16, 1952, \$800.

OMAN, MILTON, Fellow, nine months beginning September 16, 1952, \$900.

TAYLOR, WILLIAM E., JR., Fellow, nine months beginning September 16, 1952, \$900.

WALLACE, LAURENE A., Fellow, nine months beginning September 16, 1952, \$800.

YUDKOWSKY, MIRIAM, Fellow, nine months beginning September 16, 1952, \$800.

*Spanish*

MCMANAMON, JAMES E., Fellow, nine months beginning September 16, 1952, \$1000.

*Speech*

BALLARD, FRANK W., Fellow, nine months beginning September 16, 1952, \$800.

HOBBS, ELIZABETH, Fellow, nine months beginning September 16, 1952, \$800.

HUNTINGTON, DOROTHY A., Postdoctoral Fellow, nine months beginning September 16, 1952, \$2400 (4-11-52).

METTER, NORMA L., Fellow, nine months beginning September 16, 1952, \$800.

*Theoretical and Applied Mechanics*

BENJAMIN, ROLAND J., Henry Strong Fellow, nine months beginning September 16, 1952, \$1000.

SUGI, MASAKI, Fellow, nine months beginning September 16, 1952, \$900.

*Zoology*

DORRIS, TROY C., Fellow, nine months beginning September 16, 1952, \$1000.

GLADE, RICHARD W., Fellow, nine months beginning September 16, 1952, \$900.

PATERSON, MABEL C., Fellow, nine months beginning September 16, 1952, \$1000.

SACKS, MARTIN, Sigma Xi Fellow, nine months beginning September 16, 1952, \$1000.

**RESIGNATIONS AND DECLINATIONS**

ANDERSON, RICHARD C., Fellow in Geology—declination effective 9-16-52.

BEILFUSS, HARRY R., Fellow in Chemistry—declination effective 9-16-52.

BERGER, BERYL A., Fellow in Philosophy—declination effective 9-16-52.

BERKOWITZ, JOAN, Fellow in Chemistry—declination effective 9-16-52.

BLAKEMAN, CHARLES C., Fellow in History—declination effective 9-16-52.

BORTON, REBECCA K., Instructor in Veterinary Research (S), and in Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine—resignation effective 5-31-52.

BRYAN, WALTER H., Fellow in Botany—declination effective 9-16-52.

COHN, EVA M., Assistant in Animal Nutrition (Animal Science), (S)—resignation effective 4-19-52.

COOK, RICHARD E., Fellow in Accountancy—declination effective 9-16-52.

D'ACQUISTO, LEONA, Research Assistant in Labor and Industrial Relations—resignation effective 4-19-52.

DAVIS, EMILY E., Microanalyst in the Department of Chemistry—resignation effective 4-1-52.

DECKER, LESLIE E., Fellow in History—declination effective 9-16-52.

DOEBEL, PAUL J., JR., Fellow in Economics—declination effective 9-16-52.

DONALDSON, JANET G., Binding Assistant in the Library—resignation effective 4-2-52.

ELLIOTT, JOHN E., Fellow in Economics—declination effective 9-16-52



- FINLEY, DON E., Wright Fellow in Agronomy — declination effective 9-16-52.  
FISHMAN, FRANK J., Fellow in Physics — declination effective 9-16-52.  
GARDNER, FLOYD M., Fellow in Electrical Engineering — declination effective 9-16-52.  
GERMINO, DANTE LEE, Fellow in Political Science — declination effective 9-16-52.  
GILMAN, CHARLES F., Fellow in French — declination effective 9-16-52.  
HALLMAN, THEODORE M., Standard Oil Company of Indiana Fellow in Mechanical Engineering — declination effective 9-16-52.  
HANSON, WALTER E., Associate Professor of Civil Engineering, in the College of Engineering — resignation effective 9-1-51.  
HAVERLAND, EDGAR M., Fellow in Psychology — declination effective 9-16-52.  
HIRSCH, MARVIN M., Research Assistant in Preventive Medicine, in the College of Medicine — resignation effective 4-1-52.  
HULET, CLARENCE V., Fellow in Animal Science — declination effective 9-16-52.  
INUGAI, MASAKO, Fellow in Sociology and Anthropology — declination effective 9-16-52.  
JOHNSON, RICHARD L., Fellow in Chemistry — declination effective 9-16-52.  
JONES, ETHEL B., Fellow in Economics — declination effective 9-16-52.  
KILB, RALPH W., Fellow in Chemistry — declination effective 9-16-52.  
KISER, DONALD O., Fellow in Electrical Engineering — declination effective 9-16-52.  
KRONE, LESTER H., JR., Fellow in Chemical Engineering — declination effective 9-16-52.  
LAITALA, EVERETT, Professor of Mechanical Engineering (C) — resignation effective 9-1-52.  
LEBOWITZ, JOEL L., Fellow in Physics — declination effective 9-16-52.  
LIU, CHANG KENG, Research Associate in Theoretical and Applied Mechanics (S) — resignation effective 3-31-52.  
MASON, LAWRENCE H., Abbott-Lilly-Upjohn Fellow in Chemistry — declination effective 9-1-52.  
McDERMOTT, MARK N., Fellow in Physics — declination effective 9-16-52.  
MORGAN, THOMAS N., Celanese Corporation Fellow in Physics — declination effective 9-1-52.  
NEWMAN, CHARLES T., Fellow in Political Science — declination effective 9-16-52.  
NEWTON, MRS. WINIFRED C., Assistant in Home Economics (S) — resignation effective 6-24-52.  
NOLTE, RALPH C., JR., Fellow in Library Science — resignation effective 3-10-52.  
OGILVIE, JOHN T., Fellow in English — declination effective 9-16-52.  
PAGE, MRS. JANET L., Assistant in Animal Nutrition (Animal Science) (S) — resignation effective 4-10-52.  
PARSHALL, GEORGE W., Fellow in Chemistry — declination effective 9-16-52.  
PETERSON, FRANKLIN P., Fellow in Mathematics — declination effective 9-16-52.  
PETTENGELL, DWAYNAL B., Fellow in Political Science — declination effective 9-16-52.  
PRESS, LEONARD, Fellow in History — declination effective 9-16-52.  
REICHENBACH, ROBERT R., Fellow in Labor and Industrial Relations — declination effective 9-16-52.  
SABINS, FLOYD F., Fellow in Geology — declination effective 9-16-52.  
SCHMIDT, ELWOOD R., Fellow in Electrical Engineering — declination effective 9-16-52.  
SCHROEDER, EDITH, Fellow in Chemistry — declination effective 9-16-52.  
SELANDER, RICHARD B., Fellow in Entomology — declination effective 9-16-52.  
SHAPIRO, NORMAN, Fellow in Mathematics — declination effective 9-16-52.  
SHARP, RICHARD D., Fellow in Physics — declination effective 9-16-52.  
SMITH, WARREN G., Fellow in Chemistry — declination effective 9-16-52.  
STRONG, EARL P., Professor of Management, in the Department of Business Organization and Operation, and Director of Business Management Service — resignation effective 4-1-52.  
VASSALOTTI, CONCETTA M., Fellow in Psychology — declination effective 9-16-52.  
VOCKEROTH, JOHN R., Fellow in Entomology — declination effective 9-16-52.

WEATHERLEY, DONALD A., Fellow in Psychology — declination effective 9-16-52.  
WEIGLEY, RUSSELL F., Fellow in History — declination effective 9-16-52.  
WHITESITT, JOHN E., Fellow in Mathematics — declination effective 9-16-52.  
WILSON, VICTOR J., Sigma Xi Fellow in Physiology — declination effective 9-16-52.

#### LEAVES OF ABSENCE

CHANGNON, PAULINE, Instructor in Education, in the University High School — additional sick leave with full pay through April 4, 1952.  
FOGLE, CATHERINE L., Instructor in Auditory Training, in the Department of Otolaryngology, in the College of Medicine — leave of absence, without salary, July 21 through August 24, 1952, for the completion of her graduate program.  
READ, HADLEY, Assistant Professor of Agricultural Extension, in the College of Agriculture, and Extension Editor in the Extension Service in Agriculture and Home Economics — leave of absence, without salary, one year beginning May 1, 1952, so that he may accept an assignment with the Mutual Security Agency.  
TRUMP, J. LLOYD, Professor of Education, and Head of Teacher Placement, on the University Council on Teacher Education — leave of absence, without salary, July 18 through August 1, 1952, so that with his vacation allowance he may accept a teaching assignment at the University of Michigan.

#### MAY MEETING

By unanimous consent it was decided to hold the May meeting of the Board in Chicago, Illinois, on Monday, May 26, 1952, beginning at 10:30 a.m. (C.D.S.T.).

On motion of Mr. Johnston, the Board adjourned.

A. J. JANATA  
*Secretary*

PARK LIVINGSTON  
*President*