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Research Grants

Awarded by

Public Health Service

By David E. Price

FEDERAL SECURITY AGENCY • Public Health Service

Supplement 205 Public Health Reports
Revised 1948 • Addendum 1949

MISC00000885

191	Gibbon, J. H., Jr.: Jefferson Medical College	Artificial heart	July 1, 1949–June 30, 1950	26,827
82C	Graham, E. A.: Washington University, St. Louis.	Clinical research on respiration	Feb. 16, 1949–Feb. 15, 1950	6,480
82CS	Graham, E. A.: Washington University	Clinical research on respiration	March 1, 1949–Feb. 15, 1950	4,471
156C	Graham, H. T.: Washington University, St. Louis.	Relationships between histamine and epinephrine	July 1, 1949–June 30, 1950	3,807
125C	Gutman, A. B.: Columbia University	Effects of rice diet in hypertension	July 1, 1949–June 30, 1950	40,716
129C	Harrell, G. T.: Wake Forest College	Capillary permeability in infectious disease	do	4,320
87C	Heinbecker, P.: Washington University, St. Louis.	Pituitary-kidney interrelationships	May 1, 1949–April 30, 1950	9,612
4C3	Hertzman, A. B.: St. Louis University	Quantitative aspects of peripheral circulation	July 1, 1949–June 30, 1950	17,280
14C3S	Hertzman, A. B.: St. Louis University	Quantitative aspects of peripheral circulation	do	5,556
12C3	Hoobler, S. W.: University of Michigan	Studies of arterial hypertension	June 15, 1949–June 14, 1950	34,560
43C	Hoops, H. C.: University of Oklahoma	Nature and pathogenesis of glomerulonephritis	Jan. 1, 1949–Feb. 28, 1950	11,602
13C2	Ingraham, R. C.: University of Illinois	Cardiac output and peripheral resistance	Jan. 1, 1949–Dec. 31, 1949	6,580
101C	Jackson, R. L.: State University of Iowa	Degenerative changes and level of diabetic control	Nov. 1, 1948–Oct. 31, 1949	2,300
77C	Katz, L. N.: Michael Reese Hospital, Chicago	Effect of injury and fever on hypertension	May 1, 1949–April 30, 1950	12,000
75C2	Kellner, A.: Cornell University	Experimental cardiovascular pathology	July 1, 1949–June 30, 1950	8,000
56C	Kempner, W.: Duke University	Effect of diet on kidney disease and hypertension	Jan. 1, 1949–Dec. 31, 1949	35,326
52C2	Kendall, F.: Columbia University	Relation of lipid metabolism and arteriosclerosis	July 1, 1949–June 30, 1950	50,760
164C	Kety, S. S.: University of Pennsylvania	Effect of drugs on cerebral circulation	do	9,666
10C3	Keys, A.: University of Minnesota	Cardiovascular changes in geriatrics	do	30,000
51SC2	King, J. T.: University of Minnesota	Physiological studies of aging	do	19,201
107C	Kirgis, H. D.: Tulane University	Mechanism in control of muscle and vasomotor tone.	do	5,940
121S	Krayer, O.: Harvard University	(See co-investigator: Blumgart, H. L., 121S.)		
121C	Krayer, O.: Harvard University	(See co-investigator: Blumgart, H. L., 121C.)		
12SC	Kremen, A. J.: University of Minnesota	Reconstituting the superior mesenteric vessels	July 1, 1949–June 30, 1950	5,000
14C3S	Kuntz, A.: St. Louis University	(See co-investigator: Hertzman, A. B., 14C3S.)		
113C	Kuntz, A.: St. Louis University	(See co-investigator: Christensen, K., 113C.)		
68C2	Lansing, A. I.: Washington University, St. Louis.	Cellular calcium metabolism in aging	do	11,826
80C2	Lawrence, J. H.: University of California	Pathologic physiology of polycythemia	do	10,476
35C2	Lefler, L.: Montefiore Hospital, New York	Treatment of edema in heart disease and cirrhosis	do	23,000
160C	Lepeschkin, E.: University of Vermont	Electrocardiographic effects of epinephrine	do	9,000
33C	Leveen, H. H.: New York University	Relation of gastric blood flow and secretion	Sept. 1, 1948–Aug. 31, 1949	5,232
132C	Lippman, R. W.: Cedars of Lebanon Hospital, Los Angeles.	The mechanism and nature of proteinuria	July 1, 1949–June 30, 1950	5,000
61C	Lockwood, J. S.: Columbia University	Therapy of debilitated surgical patients	Oct. 1, 1948–Sept. 30, 1949	36,266

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Research Grants—continued

NATIONAL HEART INSTITUTE—Continued

Research grant No.	Investigator and institution	Subject	Approved period of operation	Amount approved for payment
64C2	Loeb, R. F.: Columbia University	Relation of the adrenal cortex to hypertension	July 1, 1949–June 30, 1950	$16,848
51C2	Loomis, D.: Long Island College of Medicine	Cardiovascular changes following renal infarction	do	4,752
163	Luetscher, J. A.: Stanford University	Study of factors regulating renal sodium excretion	Sept. 1, 1948–Aug. 31, 1949	14,342
133C	MacKay, E. M.: Scripps Metabolic Clinic, La Jolla, Calif.	Factors in the renal excretion of salt and water	July 1, 1949–June 30, 1950	18,651
141C	McMillan, T. M.: Philadelphia General Hospital.	Alterations of electrolytes in metabolic states	Aug. 15, 1949–Aug. 14, 1950	15,000
27C2	Meleney, H. E.: New York University	Rheumatic heart disease in children	July 1, 1949–June 30, 1950	32,092
31C2	Meneely, G. R.: Vanderbilt University	Experimental study of myocardial infarction	Nov. 1, 1948–Dec. 31, 1949	13,515
115C	Meng, H. C.: Vanderbilt University	Study of complete parenteral alimentation	July 1, 1949–June 30, 1950	6,642
59C2	Merrill, A. J.: Emory University	Study in heart failure and glomerulonephritis	do	14,000
22C2	Moore, C. V.: Washington University, St. Louis	Action of folic acid in pernicious anemia	Oct. 1, 1949–Sept. 30, 1949	7,754
67C2	Morgan, R. H.: Johns Hopkins University	Radiographic diagnosis of congenital heart disease	July 1, 1949–June 30, 1950	9,180
149C	Mulholland, J. H.: New York University	Effect of surgical diseases in renal function	do	10,044
100C	Myers, G. B.: Wayne University	A study of mineral and water balance in azotemia	do	15,000
102C	Neel, J. V.: University of Michigan	Inheritance of sickle-cell anemia	do	9,342
02C2	Newburgh, L. H.: University of Michigan	Renal tubule work in health and in nephritis	July 1, 1949–June 30, 1950	18,646
81C	Nickerson, J. L.: Columbia University	Cardiodynamic studies with ballistocardiograph	Nov. 1, 1948–Oct. 31, 1949	7,797
134C	Noble, F. W.: Cornell University	Electronic instruments for cardiovascular research	April 1, 1949–March 31, 1950	4,374
29C2	Noer, R. J.: Wayne University	Physiological responses to intestinal distention	July 1, 1949–June 30, 1950	9,000
16C2	Oppenheimer, M. J.: Temple University	Physiology of the heart and circulation	Oct. 1, 1948–Sept. 30, 1949	16,570
161C	Osborn, C. M.: Syracuse University	(See co-investigator: Birnie, J. H., 161C.)		
17C2	Page, I. H.: Cleveland Clinic Foundation	Arterial hypertension and arteriosclerosis	Oct. 1, 1948–Sept. 30, 1949	15,000
96C	Page, I. H.: Cleveland Clinic Foundation	Effect of aging and arteriosclerosis on blood vessels	April 1, 1949–March 31, 1950	23,750
12C3	Peet, M. M.: University of Michigan	(See co-investigator: Hoobler, J. H., 12C3.)		
64C2	Perera, G. A.: Columbia University	(See co-investigator: Loeb, R. F., 64C2.)		
23C2	Pitts, R. F.: Syracuse University	Renal control of electrolytes in body fluids	Oct. 1, 1948–Sept. 30, 1949	13,500
49C2	Ralli, E. P.: New York University	Water balance and ascites in liver disease	July 1, 1949–June 30, 1950	11,880
95C	Ravdin, I. S.: University of Pennsylvania	Study of cerebral blood flow	May 1, 1949–April 30, 1950	6,588
107C	Reed, A. F.: Tulane University	(See co-investigator: Kirgis, H. D., 107C.)		
32C3	Rice, E. C.: Children's Hospital, Washington, D. C.	Clinical investigation in rheumatic fever	do	6,870
				2,700

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163C	Richards, D.: Columbia University	Comparison of methods of measuring cardiac output.	do	2,700
76C	Richardson, A. P.: Emory University	Action of chemicals on cardiovascular system	Sept. 15, 1948–Sept. 14, 1949	9,000
46C	Ricketts, H. T.: University of Chicago	Degenerative complications of diabetes mellitus	Jan. 1, 1949–Dec. 31, 1949	16,362
46CS	Ricketts, H. T.: University of Chicago	Degenerative complications of diabetes mellitus	March 1, 1949–Dec. 31, 1949	2,160
572	Roberts, J. T.: University of Buffalo	The role of the vasa nervorum	March 1, 1949–Feb. 28, 1950	10,000
117C	Robinson, W. D.: University of Michigan	Immunologic reactions in rheumatoid arthritis	July 1, 1949–March 31, 1950	9,963
37C2	Saphir, O.: Michael Reese Hospital, Chicago	Changes in the veins in various conditions	July 1, 1949–June 30, 1950	7,850
15C	Schemm, F. R.: Western Foundation of Clinical Research, Great Falls, Mont.	Electrolyte metabolism in cardiovascular disease	do	25,000
5C3	Schroeder, H. A.: Washington University, St. Louis.	Study of arterial hypertension	do	61,441
32C2	Schultz, M. P.: Children's Hospital, Washington, D. C.	Clinical investigation in rheumatic fever	Nov. 1, 1948–April 30, 1949	4,025
151	Selkurt, E. E.: Western Reserve University	Basic interrelations of renal and cardiovascular dynamics.	Sept. 1, 1948–Aug. 31, 1949	11,880
60C2	Selye, H.: University of Montreal	General adaptation syndrome in aging	July 1, 1949–June 30, 1950	27,540
79C	Shohr, E.: Cornell University	Hepatorenal vasotropic principles in aging	Sept. 1, 1948–Aug. 31, 1949	36,720
39C2	Simms, H. S.: Columbia University	Study of process in aging	July 1, 1949–June 30, 1950	31,104
72C2	Stadie, W. C.: University of Pennsylvania	Effect of insulin on metabolic reactions	do	20,088
4C3	Steele, J. M.: New York University	Role of lipid metabolism in arteriosclerosis	do	17,334
8C2	Swan, H.: University of Colorado	Pathology and therapy of mitral stenosis	Jan. 1, 1949–Dec. 31, 1949	3,105
94C	Thienes, C. H.: University of Southern California.	Action of drugs and metabolites on isolated heart	July 1, 1949–June 30, 1950	10,000
55C2	Tillett, W. S.: New York University	Streptokinase resolution of blood clots	July 1, 1949–June 30, 1950	14,000
518C2	Visscher, M. B.: University of Minnesota	(See co-investigator: King, J. T., 518C2.)		
73C	Walker, S. M.: Washington University, St. Louis.	Muscle response to electrolytes and carbohydrates.	Oct. 1, 1948–Sept. 30, 1949	5,635
40C2	Walton, R. P.: Medical College of the State of South Carolina.	Measurement of myocardial stimulation by drugs.	July 1, 1949–June 30, 1950	7,275
94S	Webb, J. L.: University of Southern California	Action of drugs and metabolites on isolated heart	Nov. 1, 1948–June 30, 1949	540
70C2	Welch, C. S.: J. H. Pratt Diagnostic Hospital, Boston.	Circulatory restoration after arterial severance	July 1, 1949–June 30, 1950	11,426
63C2	White, P.: New England Deaconess Hospital, Boston.	Hormonal imbalance in diabetic pregnancies	do	5,000
169C	Wiggers, H. C.: Albany Medical College	Studies on heart valve and septal defects	do	9,600
45C2	Wilson, S. J.: University of Kansas	Blood coagulation factors in health and disease	do	5,160
50C2	Wolf, A. V.: Albany Medical College	Renal excretion of water and electrolytes	July 1, 1949–June 30, 1950	7,200

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Research Grants—continued

NATIONAL HEART INSTITUTE—Continued

Research grant No.	Investigator and institution	Subject	Approved period of operation	Amount approved for payment
124C	Wood, J. E., Jr.: University of Virginia	Sodium and potassium behavior in blood and urine.	do	$9,568
146C	Woodard, P. H.: University of Kansas	Mechanism of anaphylactic shock	July 15, 1949–July 14 1950	3,150
129C	Yount, E. H.: Wake Forest College	(See co-investigator: Harrell, G. T., 129C.)		

NATIONAL INSTITUTE OF MENTAL HEALTH

150C	Aldrich, C. A.: Rochester Child Health Institute, Rochester, Minn.	Growth and development of child population	July 1, 1949–June 30, 1950	$12,900
150CS	Aldrich, C. A.: Rochester Child Health Institute, Rochester, Minn.	Growth and development of child population	do	10,659
22C	Alexander, F.: Chicago Institute for Psychoanalysis.	Study of diabetes mellitus	Oct. 1, 1948–Sept. 30, 1949	10,584
23C	Alexander, F.: Chicago Institute for Psychoanalysis.	Study of atrophic arthritis	do	9,612
24C	Alexander, F.: Chicago Institute for Psychoanalysis.	Study of ulcerative colitis	do	12,312
62	Barker, R. G.: University of Kansas	Field study of children's behavior	do	24,360
63C	Beck, S. J.: Michael Reese Hospital, Chicago	Prediction of psychosis in children	Sept. 15, 1948–Sept. 14, 1949	7,779
64C	Beck, S. J.: Michael Reese Hospital, Chicago	Levels of schizophrenia	do	7,779
22C	Benedek, T.: Chicago Institute for Psychoanalysis.	(See co-investigator: Alexander, F., 22C.)		
81C	Bettelheim, B.: University of Chicago	Treatment of emotionally disturbed children	June 1, 1949–May 31, 1950	15,660
37C	Bowman, K. M.: University of California	Use of social situations in psychotherapy	Jan. 1, 1949–Dec. 31, 1949	13,392
163C	Brenman, M.: Austen Riggs Foundation, Stockbridge, Mass.	Use of hypnosis in psychotherapy	July 1, 1949–June 30, 1950	15,725
66C2	Butler, A. M.: Massachusetts General Hospital, Boston.	Psychosomatic study of children	do	12,740
66C2S	Butler, A. M.: Massachusetts General Hospital, Boston.	Psychosomatic study of children	July 1, 1949–June 30, 1950	3,784
239	Campbell, A.: University of Michigan	Public concepts of mental illness	June 15, 1949–June 14, 1950	14,985
80C	Cattell, R. B.: University of Illinois	Objective measurement of personality maladjust-	June 1, 1949–May 31, 1950	9,413

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239	Campbell, A.: University of Michigan	Public concepts of mental illness	June 15, 1949–June 14, 1950	14, 985
80C	Cattell, R. B.: University of Illinois	Objective measurement of personality maladjustment.	June 1, 1949–May 31, 1950	9, 413
66C2	Cobb, S.: Massachusetts General Hospital, Boston.	(See co-investigator: Butler, A. M., 66C2.)		
66C2S	Cobb, S.: Massachusetts General Hospital, Boston.	(See co-investigator: Butler, A. M., 66C2S.)		
201	Converse, J. M.: New York University College of Medicine.	The psychological and sociological aspects of facial deformities and plastic surgery.	April 1, 1949–March 31, 1950	25, 941
27C2	Escalona, S. K.: Menninger Foundation	Early phases of personality development	July 1, 1949–June 30, 1950	26, 222
151	Farber, S.: Children's Medical Center, Boston	The postnatal development of the cerebral cortex	Jan. 1, 1949–Dec. 31, 1949	12, 034
61C	Frank, L. K.: Carolyn Zachry Institute	Evaluation of personality in nursery schools	Sept. 1, 1948–Aug. 31, 1949	7, 400
22C	French, T. M.: Chicago Institute for Psychoanalysis.	(See co-investigator: Alexander, F., 21C.)		
24C	French, T. M.: Chicago Institute for Psychoanalysis.	(See co-investigator: Alexander, F., 21C.)		
56C	Gibbs, E. A.: University of Illinois	Neurophysiological basis of epilepsy	June 1, 1949–May 31, 1950	11, 724
163C	Gill, M. M.: Austen Riggs Foundation, Stockbridge, Mass.	(See co-investigator: Brenman, M., 163C.)		
213	Goldstein, J.: New School for Social Research, New York.	Personality study of a group of young concentration camp survivors.	Jan. 15, 1949–Jan. 14, 1950	9, 720
65C2	Grinker, R. R.: Michael Reese Hospital, Chicago.	Relation between emotion and cutaneous reactions	July 1, 1949–June 30, 1950	7, 020
14C2	Huston, P. E.: Iowa State University	Schizophrenia and depressions	do	6, 600
105C	Jackson, E. B.: Yale University	Rooming-in-project	do	36, 925
23C	Johnson, A. M.: Chicago Institute for Psychoanalysis.	(See co-investigator: Alexander, F., 23C.)		
25C	Klein, G. S.: Menninger Foundation	Relations of perceptual functioning to personality	do	7, 100
25CS	Klein, G. S.: Menninger Foundation	Relations of perceptual functioning to personality	July 1, 1949–June 30, 1950	1, 950
27C2	Leitch, E. M.: Menninger Foundation	(See co-investigator: Escalona, S. K., 27C2.)		
111C	Lennox, W. G.: Children's Medical Center, Boston.	Convulsions and epilepsy in children	June 1, 1949–May 31, 1950	5, 832
41C2	Liddell, H. S.: Cornell University	Tolerance for environmental stress	July 1, 1949–June 30, 1950	19, 944
189	Lindsley, D. B.: Northwestern University	A study of thalamocortical relationships	April 1, 1949–March 31, 1950	9, 396
94C	Lippitt, R.: Wayne University	The group medium in work with disturbed children.	Jan. 1, 1949–Dec. 31, 1949	19, 333
94CS	Lippitt, R.: Wayne University	The group medium in work with disturbed children.	July 1, 1949–Dec. 31, 1949	1, 872
79C	MacFarlane, J. W.: University of California	Personality development from birth to maturity	July 1, 1949–Dec. 31, 1949	11, 934

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Research Grants—continued

NATIONAL INSTITUTE OF MENTAL HEALTH—Continued

Research grant No.	Investigator and institution	Subject	Approved period of operation	Amount approved for payment
189	Magoun, H. W.: Northwestern University	(See co-investigator: Lindsley, D. B., 189.)		
16C2	Masserman, J. H.: Northwestern University	Neurophysiology of experimental neurosis	July 1, 1949–June 30, 1950	$7,560
41C2	McCay, C. M.: Cornell University	(See co-investigator: Liddell, H. S., 41C2.)		
120C	McClelland, D. C.: Wesleyan University, Middletown, Conn.	Validation of projection against known needs	Oct. 1, 1948–Sept. 30, 1949	1,879
118C	Mettler, F. A.: Columbia University	Removal of parts of human frontal cortex	July 1, 1949–June 30, 1950	49,248
289	Mettler, F. A.: Columbia University	Research conference group on psychosurgery	do	13,980
67CS	Mirsky, I. A.: Jewish Hospital, Cincinnati, Ohio	Gastric activity in various emotional states	Oct. 1, 1948–June 30, 1949	3,240
67C2	Mirsky, I. A.: Jewish Hospital, Cincinnati, Ohio	Gastric activity in various emotional states	July 1, 1949–June 30, 1950	12,420
76C2	Mirsky, I. A.: Jewish Hospital, Cincinnati, Ohio.	Psychologic factors in hyperglycemia	do	7,128
57C2	Mudd, E. H.: Marriage Council of Philadelphia.	Promotion of marital adjustment in men and women.	do	16,200
57C2	Peltz, William L.: Marriage Council of Philadelphia.	(See co-investigator: Mudd, E. H., 57C2.)		
58C	Piotrowski, Z.: New York Psychiatric Institute, N. Y.	Diagnostic and prognostic techniques in psychiatry.	Sept. 1, 1948–Aug. 31, 1949	700
39C2	Putnam, M. C.: James Jackson Putnam Children's Center, Roxbury, Mass.	Study and treatment of preschool children	July 1, 1949–June 30, 1950	31,338
39C2	Rank, B.: James Jackson Putnam Children's Center, Roxbury, Mass.	(See co-investigator: Putnam, M. C., 39C2.)		
94C	Redl, F.: Wayne University	(See co-investigator: Lippitt, R., 94C.)		
94CS	Redl, F.: Wayne University	(See co-investigator: Lippitt, R., 94CS.)		
51C2	Rioch, D. McK.: Washington School of Psychiatry, Washington, D. C.	Study of a mental hospital ward	Aug. 1, 1949–July 31, 1950	22,650
51C2S	Rioch, D. McK.: Washington School of Psychiatry, Washington, D. C.	Study of a mental hospital ward	do	4,480
10C	Roe, A.: Long Island City	Personality and choice of vocation in scientists	Sept. 1, 1948–Aug. 31, 1949	10,725
37C	Ruesch, J.: University of California	(See co-investigator: Bowman, K. M., 37C.)		
123	Scott, J. P.: Roscoe B. Jackson Memorial Laboratory, Bar Harbor, Maine.	Interaction of social and hereditary factors	do	8,600
148	Shakow, D.: University of Illinois	Analysis of psychological data on schizophrenia	April 1, 1949–March 31, 1950	7,326

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	oratory, Bar Harbor, Maine.			
148	Shakow, D.: University of Illinois	Analysis of psychological data on schizophrenia	April 1, 1949–March 31, 1950	7,326
23	Shapiro, L. B.: Chicago Institute for Psychoanalysis.	(See co-investigator: Alexander, F., 23C.)		
110C	Stearns, A. W.: Tufts College	Psychiatric study of 1,000 hospital admissions	June 1, 1949–May 31, 1950	7,000
211	Stolz, L. M.: Stanford University	The adjustment problems of children born during the war.	Jan. 1, 1949–Dec. 31, 1949	7,660
24C	Tower, L. E.: Chicago Institute for Psychoanalysis.	(See co-investigator: Alexander, F., 24C.)		
91C	Wolf, A.: Columbia University	Prenatal factors in defects of nervous system	do	8,208

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Public Health Service Fellows awarded fellowships through the Division of Research Grants and Fellowships from September 1, 1948 to August 31, 1949, inclusive

PREDOCTORATE RESEARCH FELLOWS: BACHELOR LEVEL

Name	Location	Department
Barken, H. B.	Rutgers University	Zoology.
Davis, B. S.	University of California	Do.
Dintzis, H. M.	Harvard University	Physical Chemistry.
Eyster, C. J.	Northwestern University	Anatomy.
Gaines, D. S.	University of Arkansas	Physiological Chemistry.
Kalan, E. B.	University of Chicago	Chemistry.
Knopp, L.	University of Tennessee	Anatomy.
Kosower, E. M.	University of California, Los Angeles.	Chemistry.
Sterling, R. E.	University of Arkansas	Biochemistry.
Tallan, H. H.	Yale University	Physiological Chemistry.
Wilson, V. J.	Tufts College	Physiology.
Wolfe, G. E.	University of Maryland	Anatomy.

PREDOCTORATE RESEARCH FELLOWS: MASTER LEVEL

Name	Location	Department
Ajl, S. J.	Iowa State A. & M.	Bacteriology.
Allen, G.	Cornell University	T. B. Research Laboratory.
Allen, M. J.	Johns Hopkins University	Chemistry.
Barkulis, I. L.	University of Chicago	Bacteriology.
Barnes, C. A.	University of Southern California	Psychology.
Beam, C. A.	Stanford University	Microbiology.
Belford, J.	Yale University	Pharmacology.
Birzis, L.	University of California, Los Angeles.	Zoology.
Boatright, L. G.	Purdue University	Chemistry.
Branscomb, L. M.	Harvard University	Physics.
Britten, R. J.	Princeton University	Do.
Brockman, R. W.	Vanderbilt University	Chemistry.
Brodie, A. F.	Massachusetts Institute of Technology.	Biology.
Brown, K. D.	Marquette University	Biochemistry.
Burkhard, R. K.	Northwestern University	Chemistry.
Caminita, B. H.	University of Maryland	Bacteriology.
Cantrell, W. F.	University of Chicago	Pharmacology.
Caraway, W. T.	Johns Hopkins University	Physiological Chemistry.
Child, R. G.	State University of Iowa	Organic Chemistry.
Christman, J. F.	University of Tennessee	Bacteriology.
Clark, D. A.	University of Utah	Biochemistry.
Clayton, C. C.	University of Wisconsin	Do.
Contos, G. A.	Columbia University	Chemistry.
Creamer, R. M.	University of Maryland	Do.
Crelin, E. S.	Yale University	Anatomy.
Croft, C. C.	Johns Hopkins University	Bacteriology.
Crosby, A. H.	University of Virginia	Organic Chemistry.
Davis, M. M.	University of Chicago	Physiology.
Diamond, L. S.	University of Minnesota	Zoology.
Dudley, R. A.	Massachusetts Institute of Technology.	Physics.
Dunn, F. W.	University of Colorado	Chemistry.

Eckert, E. A.	Duke University	Experimental Surgery.	McKinney, G. R.	Duke University	Pharmacology.
Eisenberg, F.	University of Pennsylvania	Physiological Chemistry.	Mendel, J. L.	University of Southern California	Biochemistry.
			Mercado, T. I.	National Institutes of Health	N. I. H.
				University of Michigan	Biochemistry.

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Eckert, E. A	Duke University	Experimental Surgery.
Eisenberg, F	University of Pennsylvania	Physiological Chemistry.
Feller, D. D	University of California	Physiology.
Finkle, B. J	University of California, Los Angeles.	Plant Nutrition.
Fitzgerald, P	Yale University	Bacteriology.
Fluke, D. J	Yale University	Physics.
Geckler, R. P	Indiana University	Zoology.
Gerhardt, P	University of Wisconsin	Bacteriology.
Glessner, H. G	University of Kentucky	Do.
Goldenberg, H	Polytechnic Institute of Brooklyn	Chemistry.
Goodwin, S. M	Harvard University	Do.
Grim, E. D	National Institutes of Health	N. I. H.
Gunlock, H. F	Ohio State University	Physics.
Haines, M. S	Columbia University	Psychology.
Harding, C. V	University of Pennsylvania	Zoology.
Harris, E. K	Yale University	Pathology.
Harting, J	Washington University, St. Louis, Mo.	Biochemistry.
Hubbard, R. H	University College, London	Pathology.
Illingworth, B	Yale University	Physiological Chemistry.
Jenkins, R	California Institute of Technology	Chemical Engineering
Johnston, R. B	University of Chicago	Biochemistry.
Klein, R. M	University of Rochester	Botany.
Krueger, G	Columbia University	Chemistry.
Lederberg, E. M	University of Wisconsin	Genetics.
Lees, M. B	Harvard University	Biochemistry.
Lehrer, H	University of Chicago	Biophysics.
Lessler, M. A	New York University	Biology.
Lewis, M. L	University of Southern California	Biochemistry.
Lieb, M	Columbia University	Zoology.
Lindvig, P. E	Vanderbilt University	Chemistry.
Love, W. E	University of Pennsylvania	Physiology.
Manson, L. A	Washington University, St. Louis, Mo.	Biochemistry.
Marmur, J	Iowa State A & M	Bacteriology.
Mauro, A	Yale University	Anatomy.
McKinney, G. R	Duke University	Pharmacology.
Mendel, J. L	University of Southern California	Biochemistry.
Mercado, T. I	National Institutes of Health	N. I. H.
Mills, G. C	University of Michigan	Biochemistry.
Milman, A. E	Yale University	Physiological Chemistry.
Murayama, M	University of Michigan	Biochemistry.
Nace, G. W	University of California, Los Angeles	Zoology.
Nanney, D. L	Indiana University	Do.
Newmark, P	University of Colorado	Chemistry.
Ogell, D. G	Purdue University	Do.
Omata, B. R	University of Minnesota	Bacteriology.
Orgel, G	Polytechnic Institute of Brooklyn	Biochemistry.
Orsi, E. V	Fordham University	Biology.
Paigen, K	California Institute of Technology	Do.
Parker, J. A	University of Pennsylvania	Chemistry.
Peters, T	Harvard University	Biochemistry.
Plaut, G. W	University of Wisconsin	Do.
Podolsky, R. J	University of Chicago	Biophysics.
Ravin, A. W	Columbia University	Zoology.
Reback, J. F	Johns Hopkins University	Bacteriology.
Rothfels, U. C	Yale University	Zoology.
Rudney, H	Western Reserve University	Biochemistry.
Rugo, H. J	Massachusetts Institute of Technology.	Biology.
Schachat, R. E	Polytechnic Institute of Brooklyn	Chemistry.
Schneider, W	University of Wisconsin	Do.
Schulman, M. P	University of California	Biochemistry.
Seaman, G. R	Fordham University	Biology.
Sharpless, N. E	University of Maryland	Chemistry.
Shelton, E	Brown University	Biology.
Sheng, T. C	Columbia University	Zoology.
Siegel, J. M	Washington University, St. Louis, Mo.	Chemistry.
Sloane, N. H	Harvard University	Biochemistry.
Snoke, J. E	Duke University	Do.
Speirs, R. S	University of Wisconsin	Zoology.
Stout, H. A	Purdue University	Biology.

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PREDOCTORATE RESEARCH FELLOWS: MASTER-LEVEL—Continued

Name	Location	Department
Strauss, B.	California Institute of Technology	Do.
Strecker, R. L.	University of Wisconsin	Zoology.
Taylor, B.	University of Minnesota	Do.
Tietze, F.	Northwestern University	Chemistry.
Tyner, E. P.	University of Michigan	Biochemistry.
Van Iterson, W.	R. C. A. Research Laboratory, Princeton.	Bacteriology.
Viles, F. J.	Harvard University	Industrial Hygiene.
Welt, I. D.	Yale University	Physiological Chemistry.
Werbin, H.	Polytechnic Institute of Brooklyn	Chemistry.
Wetter, L. R.	University of Wisconsin	Physiological Chemistry.
Wheeler, G. P.	Vanderbilt University	Chemistry.
White, C. W.	Boston University	Pharmacology.
Wirth, W. W.	University of California	Entomology.
Wittenberg, J.	Columbia University	Biochemistry.
Woodbury, J. W.	University of Utah	Physiology.
Wright, B. E.	Stanford University	Biology.

POSTDOCTORATE RESEARCH FELLOWS

Abrams, W. B.	Children's Hospital Philadelphia	Pediatrics.
Albert, R. E.	New York University	Medicine.
Albrink, M. J.	Yale University	Do.
Allen, M. J.	National Institutes of Health	National Cancer Institute.
Aviado, D. M.	University of Pennsylvania	Pharmacology.
Baker, C. G.	National Institutes of Health	National Cancer Institute.
Bateman, J. C.	George Washington University	Hematology.
Bateman, J. C.	National Institutes of Health	National Cancer Institute.
Berlin, N.	University of California	Medical Physics.
Berenbom, M.	National Institutes of Health	National Cancer Institute.
Bidder, T. G.	Western Reserve University	Pharmacology.
Blake, W. D.	Columbia University	Medicine.
Block, M. H.	University of Chicago	Do.
Blondheim, S.	Rockefeller Institute	Do.
Bobb, J. R.	University of Minnesota	Physiology.
Brandt, J. L.	Kings County Hospital, Brooklyn	Medicine.
Bresler, E. H.	Tulane University	Do.
Brown, R. A.	California Institute of Technology	Chemical Engineering.
Brown, R. F.	Harvard University	Physical Chemistry.
Burbridge, T. N.	University of California	Pharmacology.
Caliva, F. S.	Syracuse University	Medicine.
Carlson, R. F.	University of Chicago	Surgery.
Chang, Y. T.	National Institutes of Health	N. I. H.
Chu, C. H. U.	National Institutes of Health	National Cancer Institute.
Chu, C. H. U.	Memorial Hospital, New York	Cytology.
Clark, J. K.	University of Pennsylvania	Pharmacology.
Clay, W. A.	Jefferson Medical College	Physiology.
Cogin, G.	Polytechnic Institute of Brooklyn	Chemistry.
Cogin, G.	Memorial Hospital, New York	Physical Chemistry.
Cohen, R. B.	Beth Israel Hospital, Boston	Surgery.
Cooke, R. E.	Yale University	Pediatrics.
Cookson, B. A.	University of Pennsylvania	Zoology.
Coppedge, R. L.	Tulane University	Physiology.
Coret, I. A.	University of Pennsylvania	Zoology.
Crumpton, C. W.	University of Pennsylvania	Cardiovasology.
Dameron, J. H.	University of Buffalo	Surgery.
Dandliker, W. B.	Harvard University	Physical Chemistry.
Gaensler, E. A.	Boston City Hospital	Surgery.
Gafford, T. S.	University of Oklahoma	Pathology.
Galinsky, I.	Baylor University	Medicine.
Gillespie, E. C.	Carnegie Institution of Washington	Embryology.
Goldensohn, E. S.	Columbia University	Neurology.

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Berlin, N.	University of [illegible]	National Cancer Institute.	Clay, W. A.	[illegible]	Chemistry.
Berenbom, M.	National Institutes of Health	Pharmacology.	Cogin, G.	Polytechnic Institute of Brooklyn	Physical Chemistry.
Bidder, T. G.	Western Reserve University	Medicine.	Cogin, G.	Memorial Hospital, New York	Surgery.
Blake, W. D.	Columbia University	Do.	Cohen, R. B.	Beth Israel Hospital, Boston	Pediatrics.
Block, M. H.	University of Chicago	Do.	Cooke, R. E.	Yale University	Zoology.
Blondheim, S.	Rockefeller Institute	Physiology.	Cookson, B. A.	University of Pennsylvania	Physiology.
Bobb, J. R.	University of Minnesota		Coppedge, R. L.	Tulane University	

Coret, I. A.	University of Pennsylvania	Zoology.	Gaensler, E. A.	Boston City Hospital	Surgery.
Crumpton, C. W.	University of Pennsylvania	Cardiovasology.	Gafford, T. S.	University of Oklahoma	Pathology.
Dameron, J. H.	University of Buffalo	Surgery.	Galinsky, I.	Baylor University	Medicine.
Dandliker, W. B.	Harvard University	Physical Chemistry.	Gillespie, E. C.	Carnegie Institution of Washington.	Embryology.
Daughday, W. H.	Washington University, St. Louis.	Biochemistry.	Goldensohn, E. S.	Columbia University	Neurology.
Davis, C. H.	Duke University	Neurology.	Gorlin, R.	Peter Bent Brigham Hospital	Medicine.
DeBruyn, W.	Johns Hopkins University	Surgery.	Gorlin, R. J.	Columbia University	Pathology.
DeCarvalho, H.	National Institutes of Health	N. I. H.	Gottsegen, R.	Columbia University	Dentistry.
Dern, R. J.	University of Chicago	Medicine.	Govan, C. D.	University of Colorado	Pediatrics.
Dobson, H. L.	Baylor University	Biochemistry.	Greiner, T. H.	Cornell University	Pharmacology.
Dow, J. W.	Peter Bent Brigham Hospital	Medicine.	Grenell, R. G.	Johns Hopkins University	Biophysics.
Dowling, C. V.	New York University	Do.	Hakanson, E. Y.	University of Upsala	Biochemistry.
Duque, O.	National Institutes of Health	National Cancer Institute.	Hakanson, E. Y.	Karolinska Institute	Do.
Dustan, H. P.	Cleveland Clinic Foundation	Cardiovasology.	Hamilton, L.	University of Utah	Medicine.
Edelhoch, H.	Harvard University	Physical Chemistry.	Harsha, W. N.	University of Kansas	Surgery.
Feldman, J. D.	Yale University	Pathology.	Hein, J. W.	University of Rochester	Dentistry.
Feriozi, D. J.	Georgetown University	Do.	Hellerstein, H.	Western Reserve University	Medicine.
Fiala, S.	University of Pennsylvania	Physiological Chemistry.	Hershey, F. B.	Massachusetts Institute of Technology.	Biology.
Fiala, S.	National Institutes of Health	National Cancer Institute.	Hildreth, E. A.	University of Pennsylvania	Hematology.
Finlay, S. P.	National Institutes of Health	N. I. H	Hitchcock, C. R.	University of Minnesota	Zoology.
Finnerty, J. J.	University of Stockholm	Surgery.	Hoch, P. L.	McLean Hospital, Waverly, Mass.	Physiology.
Fodor, P. J.	National Institutes of Health	National Cancer Institute.	Holland, B. C.	Duke University	Medicine.
Forman, C. W.	Cornell University	Pediatrics.	Holland, W. C.	Vanderbilt University	Pharmacology.
Forro, F.	Yale University	Biophysics.	Holliday, M. A.	Harvard University	Pediatrics.
Foss, R. H.	Yale University	Chemistry.	Holt, L. P.	Menninger Foundation	Psychology.
Fowler, W. S.	University of Pennsylvania	Physiology.	Horner, W. H.	Cornell University	Biochemistry.
Friedkin, M. E.	University of Copenhagen	Do.	Hwang, W.	Michael Reese Hospital, Chicago	Cardiovasology.
Friedlich, A. L.	Johns Hopkins University	Surgery.	Hyman, A. L.	University of London	Medicine.
Friedman, H. P.	University of Chicago	Obstetrics and Gynecology.	Iannucci, C.	Columbia University	Pathology.
Fu, S. C.	National Institutes of Health	National Cancer Institute.	Imbriglia, J. E.	University of Pennsylvania	Pathology.
Furie, R. J.	Georgetown University	Pathology.	Itano, H. A.	California Institute of Technology	Chemistry.
Gabuzda, G. J.	Harvard University	Thorndike Memorial Laboratory.	Jacobs, F. A.	National Institutes of Health	National Cancer Institute.
			Jacobson, M.	University of Illinois	Dentistry.
			Jacobson, M.	Northwestern University	Do.
			Jacquez, J. A.	Memorial Hospital, New York	Pathology.
			James, G. W.	Medical College of Virginia	Medicine.
			Johnson, A. L.	Howard University	Pediatrics.

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POSTDOCTORATE RESEARCH FELLOWS—Continued

Name	Location	Department
Kahn, J. P.	Putnam Children's Center, Roxbury, Mass.	Psychiatry.
Kahn, S. S.	Peter Bent Brigham Hospital, Boston.	Endocrinology.
Kamin, H.	Duke University	Biochemistry.
Karzon, D. T.	Johns Hopkins University	Virology.
Kaufman, S. E.	Duke University	Biochemistry.
Kearney, E. B.	Western Reserve University	Do.
Kieller, W. W.	University of Pennsylvania	Physiological Chemistry.
Klein, M.	National Institutes of Health	National Cancer Institute.
Kligman, A. M.	University of Pennsylvania	Dermatology.
Knight, J. N.	Cornell University	Medicine.
Koch, H. J.	Memorial Hospital, New York	
Korey, S. R.	Columbia University	Neurology.
Korson, R.	Columbia University	Zoology.
Kramer, J. F.	Rochester Child Health Institute	Psychiatry.
Kretchmar, A. L.	University of Michigan	Biochemistry.
Krugman, S.	New York University	Pediatrics.
Kuhns, W. J.	University of Utah	Medicine.
Kupfer, S.	Western Reserve University	Physiology.
Laird, A. K.	University of Wisconsin	McArdle Memorial Laboratory.
Lapides, J.	University of Michigan	Surgery.
Larner, J.	University of Illinois	Biochemistry.
Lastra, I.	National Institutes of Health	N. I. H.
Latta, H.	Massachusetts Institute of Technology.	Biology.
Lee, C. H.	University of Kansas	Oncology.
Levintow, L. M.	National Institutes of Health	National Cancer Institute.
Lewis, D. W.	Philadelphia General Hospital	Cardiology.
Li, C. P.	National Institutes of Health	N. I. H.
Lienke, R. I.	University of Minnesota	Physiological Chemistry.
Lipsett, M. N.	University of California, Los Angeles.	Zoology.
Little, R. C.	Western Reserve University	Physiology.
Loge, J. P.	Washington University, St. Louis, Mo.	Medicine.
Loube, S. D.	Jewish Hospital, Cincinnati, Ohio	Hereditary and Metabolic Diseases.
Lubin, M.	Massachusetts Institute of Technology.	Biology.
Ludemann, H. H.	New York University	Physiology.
Lurie, P. R.	Yale University	Pediatrics.
Luschinsky, H. L.	New York University	Obstetrics and Gynecology.
Mackler, B.	Children's Hospital, Cincinnati, Ohio.	Biochemistry.
Magoffin, R. L.	University of Minnesota	Medicine.
Mann, H. E.	Judge Baker Guidance Center, Boston, Mass.	Psychology.
Marks, P. A.	Cornell University	Hereditary and Metabolic Diseases.
Marsh, J. B.	University of Pennsylvania	Medicine.
Maxfield, M.	Massachusetts Institute of Technology.	Biology.
McBride, W. D.	University of Minnesota	Bacteriology.
McDermott, W.	Yale University	Physiological Chemistry.
Meath, J. A.	Harvard University	Neurology.
Meyerson, L.	University of Kansas	Psychology.
Miller, F. M.	Harvard University	Chemistry.
Milman, A.	University of Pennsylvania	Cox Medical Research Laboratory.
Milnor, J. P.	Tulane University	Medicine.
Milnor, W. R.	Johns Hopkins University	Cardiovascology.
Minor, A. H.	Lennox Hill Hospital, New York	Hematology.
Moeller, H. C.	University of Chicago	Medicine.
Molander, D. W.	University of Minnesota	Anatomy.
[illegible]	University of Wisconsin	McArdle Memorial
Reifenstein, R.	Harvard University	Medicine.
Reinhardt, K. R.	Cornell University	Bacteriology.
Rich, C.	Cornell University	Medicine.
Robbins, W. C.	Cornell University	Do.
Roberts, I. E.	Carnegie Institution of Washington	Terrestrial Magnetism.
Roberts, I. E.	National Institutes of Health	National Cancer Institute.
Romney, S. L.	Harvard University	Obstetrics and Gynecology.
[illegible]	[illegible]	Physiology.

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Lastra, I.	National Institutes of Health	Biology.
Latta, H.	Massachusetts Institute of Technology.	
Lee, C. H.	University of Kansas	Oncology.
Levintow, L. M.	National Institutes of Health	National Cancer Institute.
McBride, W. D.	[illegible]	[illegible]
McDermott, W.	Yale University	Physiological Chemistry.
Meath, J. A.	Harvard University	Neurology.
Meyerson, L.	University of Kansas	Psychology.

Miller, F. M.	Harvard University	Chemistry.
Milman, A.	University of Pennsylvania	Cox Medical Research Laboratory.
Milnor, J. P.	Tulane University	Medicine.
Milnor, W. R.	Johns Hopkins University	Cardiovascular.
Minor, A. H.	Lennox Hill Hospital, New York	Hematology.
Moeller, H. C.	University of Chicago	Medicine.
Molander, D. W.	University of Minnesota	Anatomy.
Mueller, G. C.	University of Wisconsin	McArdle Memorial Laboratory.
Murphy, J. S.	Johns Hopkins University	Medicine.
Nerlich, W. E.	Western Reserve University	Physiology.
Ness, R. K.	National Institutes of Health	N. I. H.
Nothacker, W.	Montefiore Hospital, New York	Neuropathology.
Ober, W. B.	National Institutes of Health	National Cancer Institute.
Orahovats, P. D.	Columbia University	Physiology.
Pal, R. I.	Public Health Service Communicable Disease Center, Savannah, Ga.	Communicable Diseases.
Park, C. R.	Washington University, St. Louis, Mo.	Biochemistry.
Pennys, R.	Johns Hopkins University	Medicine.
Peterson, C. A.	University of Minnesota	Pathology.
Phelps, M. D.	Philadelphia General Hospital	Cardiology.
Pierce, F. T.	Stanford University	Physiology.
Pinchot, G. B.	New York University	Bacteriology.
Plotz, C. M.	Columbia University	Medicine.
Point, W. W.	Massachusetts General Hospital, Boston.	Gastroenterology.
Porter, H.	Harvard University	Neurology.
Post, R. S.	Western Reserve University	Physiology.
Pringle, R. B.	Rockefeller Institute	Biochemistry.
Pryor, W. W.	Duke University	Medicine.
Prystowsky, R. P.	Johns Hopkins University	Bacteriology.
Rajagopalan, S.	Harvard University	Chemistry.
Rao, S. D.	Wisconsin University	Institute for Enzyme Research.
Rashkind, W. J.	University of Pennsylvania	Physiology.
Reifenstein, R.	Harvard University	Medicine.
Reinhardt, K. R.	Cornell University	Bacteriology.
Rich, C.	Cornell University	Medicine.
Robbins, W. C.	Cornell University	Do.
Roberts, I. E.	Carnegie Institution of Washington	Terrestrial Magnetism.
Roberts, I. E.	National Institutes of Health	National Cancer Institute.
Romney, S. L.	Harvard University	Obstetrics and Gynecology.
Roof, B. S.	Rockefeller Institute	Physiology.
Sabine, J. C.	National Institutes of Health	N. I. H.
Sable, H. Z.	Washington University, St. Louis	Biochemistry.
Sandoval, A. M.	U. S. Naval Hospital	Parasitology.
Sandoval, A. M.	Instituto de Enfermedades Tropicales, Mexico.	Zoology.
Savchuck, W. B.	University of Minnesota	Physiological Chemistry.
Schilling, R. F.	Harvard University	Thorndike Memorial Laboratory.
Schmidt, W. C.	Harvard University	Bacteriology.
Schocken, V.	National Institutes of Health	National Cancer Institute.
Schoen, A. M.	University of Pennsylvania	Gastroenterology.
Schrecker, A.	National Institutes of Health	N. I. H.
Schwartz, I. L.	New York University	Physiology.
Schwartz, R.	Harvard University	Pediatrics.
Schwartz, T.	Duke University	Medicine.
Schwartzman, L.	National Institutes of Health	N. I. H.
Shafer, W. G.	University of Rochester	Dentistry.
Shaw, E. N.	Rockefeller Institute	Chemotherapy.
Shirer, H. W.	University of Kansas	Surgery.
Singer, S. J.	California Institute of Technology	Chemistry.
Sisson, J. H.	Massachusetts Memorial Hospitals, Boston.	Hereditary and Metabolic Disease.
Smith, D. J.	Columbia University	Biochemistry.
Snoke, J. E.	Duke University	Do.
Spencer, M. P.	Western Reserve University	Physiology.
St. Aubin, M. P.	Massachusetts General Hospital, Boston.	Huntington Memorial Laboratory.

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Research Fellowships—continued

POSTDOCTORATE RESEARCH FELLOWS—Continued

Name	Location	Department
Stearns, N. S.	Boston University	Pharmacology.
Stefanini, M.	Marquette University	Biochemistry.
Steinberg, D.	Harvard University	Biophysics.
Stepto, R. C.	Michael Reese Hospital, Chicago	Pathology.
Stevens, A.	University of Washington	Medicine.
Teng, C. T.	Harvard University	Biochemistry.
Thiersch, J.	Memorial Hospital, New York	Pharmacology.
Tlett, G. A.	Washington University, St. Louis, Mo.	Psychiatry.
Van Noate, H. F.	Western Reserve University	Physiology.
Waksman, B. H.	Columbia University	Medicine.
Walter, F. E.	Western Reserve University	Microbiology.
Waravdekar, V. S.	National Institutes of Health	National Cancer Institute.
Weaver, R. H.	St. Louis University	Biochemistry.
Webster, C. A.	Columbia University	Physiology.
Weisburger, E.	National Institutes of Health	National Cancer Institute.
Weisburger, J. H.	National Institutes of Health	Do.
Werner, C. A.	Cornell University	Medicine.
West, C. D.	University of Utah	Biochemistry.
Westcott, R. N.	University of Cincinnati, Ohio	Cardiology.
Wilmer, J. G.	George Washington University	Cardiovasology.
Wolstenholme, J.	Yale University	Anatomy.
Woodruff, C. W.	Vanderbilt University	Medicine.
Wynne, L. C.	Harvard University	Psychology.
Young, J. P.	National Institutes of Health	National Cancer Institute.
Young, W. G.	Duke University	Surgery.
Yudkin, W. H.	Cambridge University	Biochemistry.
Zaffaroni, A.	University of Rochester	Do.

SPECIAL RESEARCH FELLOWS

Austin, M. L.	Indiana University	Zoology.
Berenbium, I.	National Institutes of Health	National Cancer Institute.
Burgoyne, F.	National Institutes of Health	Do.
Calhoun, J. B.	Jackson Memorial Laboratory, Bar Harbor, Maine.	Genetics.
Chanson, P. A.	National Institutes of Health	N. I. H.
Culbertson, J. W.	Massachusetts Memorial Hospitals, Boston.	Medicine.
Eyestone, W. H.	University of Wisconsin	Veterinarian Science.
Fitzgerald, P.	Memorial Hospital, New York	Pathology.
Foglia, V. G.	National Institutes of Health	N. I. H.
Gal, E. M.	University of California	Biochemistry.
Geiger, A.	New York State Psychiatric Institute.	Psychiatry.
Gergely, J.	National Institutes of Health	N. I. H.
Gottschalk, R.	Southwestern Medical College	Pharmacology.
Hare, W. V.	National Institutes of Health	National Cancer Institute.
Houssay, B. A.	National Institutes of Health	N. I. H.
Innes, J. R.	National Institutes of Health	N. I. H.
Kelner, A.	Harvard University	Biology.
Kinoshita, R.	University of California, Los Angeles.	Infectious Diseases.
Laki, K.	National Institutes of Health	N. I. H.
Madden, R. J.	National Institutes of Health	Do.
Martinez, C.	National Institutes of Health	Do.
Mason, H. S.	Cambridge University	Organic Chemistry.
McAllister, E. A.	Western Reserve University	Surgery.
[illegible]	Johns Hopkins University	Venereal Diseases.
Scott, A. C.	California Institute of Technology	Embryology.
Scott, A. C.	Bermuda Biological Station for Research.	Biology.
Scott, A. C.	Marine Biological Laboratory,	Biology.

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Gal, E. M.	[illegible]	[illegible]			
Martinez, C.	National Institutes of Health	Do.	Scott, A. C.	California Institute of Technology	Embryology.
Mason, H. S.	Cambridge University	Organic Chemistry.	Scott, A. C.	Bermuda Biological Station for Research.	Biology.
McAllister, E. A.	Western Reserve University	Surgery.	Scott, A. C.	Marine Biological Laboratory, Woods Hole, Mass.	Biology.
Nicol, C. S.	Johns Hopkins University	Venereal Diseases.	Spiegelman, S.	University of Minnesota	Physiology.
Nordmann, J.	University of Wisconsin	Institute for Enzyme Research.	Symeonidis, A.	National Institutes of Health	National Cancer Institute.
Ohlmeyer, P.	National Institutes of Health	N. I. H.	Szent-Gyorgyi, A.	National Institutes of Health	N. I. H.
Parfentjev, I. A.	Yale University	Bacteriology.	Szmuszkovicz, J.	University of Wisconsin	Chemistry.
Polak, M.	National Institutes of Health	National Cancer Institute.	Turner, R. S.	University of California, Los Angeles.	Zoology.
Powell, J. W.	Washington School of Psychiatry, Washington, D. C.	Psychiatry.	Warburg, O.	National Institutes of Health	National Cancer Institute.
Rimoldi, H. J.	University of Chicago	Psychology.	Wiebenga, E. H.	National Institutes of Health	N. I. H.
Rossa, G.	National Institutes of Health	N. I. H.	Wittenborn, J. R.	Yale University	Psychology.
Salvado, C. A.	New Jersey State Hospital, Greystone, N. J.	Psychiatry.	Wollman, S. H.	Rockefeller Institute	Radiology.
Scharrer, B. V.	University of Colorado	Anatomy.			
Schwartz, K.	National Institutes of Health	N. I. H.			

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