

JULIUS ROSENWALD FUND

app 1939

4901 ELLIS AVENUE

CHICAGO

Application and accompanying documents should be filed as early as possible for the convenience of the Fellowship Committee, preferably during the early autumn. No application can be considered by the Committee unless the completely filled-out blank and all of the materials requested reach the Director for Fellowships by January 5, 1941.

Negro

White Southerner

Name in full Thomas Henry Bemby

Present address 210 W. 133 rd. Street New York New York

Permanent address Livingstone College Salisbury North Carolina

Present position (be specific) Head of the Department of Chemistry

Institution or organization Livingstone College Annual salary \$ 1620.00

Address Livingstone College Salisbury North Carolina

Specific Field Chemistry

Concise statement of plan of work Synthesis of compounds possessing marihuana activity with the view of ascertaining the nature of the physiologically active natural product.

What institution do you wish to attend? Columbia University

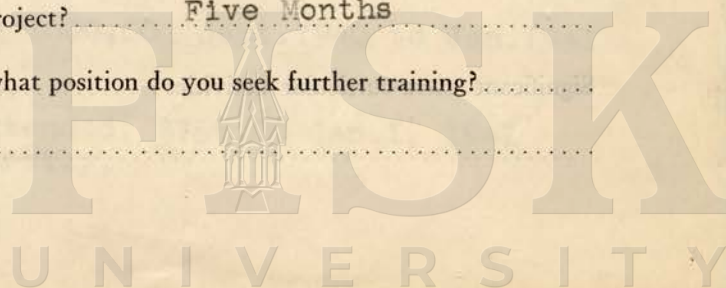
Have you been admitted? Yes For what degree will you work? Ph.D.

Under whose supervision? Dr. Garfield Powell Department of Chemistry

Dates of period for which grant is desired May 1, 1941 to October 1, 1941

What is your estimate of the total duration of the proposed project? Five Months

Will you return to your present position? Yes If not, for what position do you seek further training?



Personal History

Place of birth... Hawkinsville, Georgia Date of birth Dec. 19, 1907....

Single, married, widowed, divorced... Married

Name and address of wife or husband... Elizabeth Bemby
210 W. 133rd. Street

Occupation and salary of wife or husband... Not gainfully employed

Number and ages of children... 2 Children, ages 4 and 7

Dependents... 3 To what extent? Totally Relationship Wife and children

Have you any constitutional disorder or physical disability? ... No

(The Committee on Fellowships reserves the right to require a full physical examination.)

Education

One official transcript of your college and university records together with four copies must be submitted with your application. (Copies may be typed by the applicant.)

	Name of Institution	Period of Study (Give dates)	Degrees, Diplomas, Certificates (Give dates)
College	<u>Howard University</u>	<u>Sept. 28, 1925 to Aug. 14, 1929</u>	<u>B.S. Aug. 14, 1929</u>
University	<u>Columbia Univeristy</u>	<u>Sept. 1931 to June 1932</u>	<u>M.A. June 1932</u>
Professional or technical	<u>Columbia University</u>	<u>Sept. 1937 to June 1938</u>	
	<u>Columbia University</u>	<u>Sept. 1939 to Present</u>	
Special study			

Significant extra-curricular activities



Experience

Give record chronologically.

Institution or Organization	Address	Position	Inclusive Dates	Annual Salary
Howard University	Washington, D. C.	Laboratory Assistant	Oct. 1928 to June 1929	\$ 162.00
Spencer High School	East Spencer, N. C.	Science Teacher	Oct. 1930 to June 1931	810.00
Livingstone College	Salisbury, N. C.	Head of Dept. of Chemistry	Oct. 1932 to Present	1620.00

Accomplishments

1. Of what learned, scientific, or artistic societies are you a member?

American Chemical Society

2. What research or creative work have you done? (If in business or a profession, give evidence of standing and achievements.)

Chemical Research from October 1939 to Present at Columbia

University leading to the degree of Doctor of Philosophy

3. Publications (Books and articles. Give title, date, and publisher.)

Synthesis of Cannabinol, Journal of the American Chemical

Society, vol. 62, page 2568, August 1940

4. List scholarships or fellowships you have previously held or now hold, stating in each case the places and periods of tenure, the studies pursued during your incumbency, and the amounts of the stipends.

Smith-Kline and French Fellowship \$ 1000.00 Sept. 1940 to Jan. 1941

Columbia University, New York.

Smith-Kline and French Fellowship extended, \$750.00 Jan. 1, 1941 to May 1, 1941, Columbia University.

Budget Estimate

Room and board.....	\$ 400
Clothing.....	100
Insurance.....	50
Tuition.....	50
Transportation.....	40
Miscellaneous.....	50
Chemicals and apparatus.....	\$ 210
Total amount needed	\$ 900
Amount applicant can provide	\$ Not any
Amount requested from Fund	\$ 900

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If you have applied or expect to apply elsewhere for any fellowship for the same period (which is permissible) state the facts regarding such application.

References

List references from whom confidential information may be obtained concerning your professional qualifications and from whom expert opinion may be obtained as to the value and practicability of your proposed plan of work.

Name of Reference	Position	Address
Dr. Garfield Powell	Professor of Chemistry	Columbia University
President W. J. Trent	President of Livingstone College	Livingstone College Salisbury, N.C.
Dr. Percy Julian	Director of Research	Glidden Company Chicago, Ill.
Dr. Marston T. Bogert	Chandler Laboratories,	Columbia University
Dr. M. L. Caldwell	Department of Chemistry	Columbia University
Dr. Robert P. Walton	School of Medicine	University of Mississippi

Statement of Plan of Work

Submit a statement giving detailed plans for your work during the tenure of your fellowship. This statement should include: (1) a full description of the project, including its character, scope, and significance; (2) the present state of the project (time of commencement, progress to date, etc.) and expectation as to completion; (3) the proposed university, institution of similar grade, or other place where work would be carried on, and the authorities with whom it would be done; (4) your expectation as to publication or use of the results of your study; (5) subsequent plans for your career.

Your plan of work should be complete and carefully prepared. Submit six copies typed on 8½" x 11" paper. Your name should be on each sheet.

SIGNATURE *Thomas H. Bemby*

