

# JULIUS ROSENWALD FUND

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, 1940.

Negro

White Southerner

Name in full ..... Henry Aaron Hill .....

Present address ..... 160 River Street ..... Cambridge, Massachusetts .....  
City State

Permanent address ..... 1523 Savannah Ave. .... St. Joseph, Missouri .....  
City State

Present position (be specific) ..... Student at The Massachusetts Institute of Technology .....

Institution or organization ..... Annual salary .....

Address ..... City State

Specific Field ..... Organic Chemistry .....

Concise statement of plan of work ..... A Test of Van't Hoff's Superposition .....

Principle .....

What institution do you wish to attend? ..... Massachusetts Institute of Technology .....

Have you been admitted? ..... Yes ..... For what degree will you work? ..... Doctor of Philosophy .....

Under whose supervision? ..... Professor Robert C. Hockett .....

When do you wish to begin the study or project proposed? ..... September 1940 .....

What is your estimate of its probable duration? ..... Two Academic years .....

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

position on the staff of one of the Negro Colleges .....

**Personal History**

Place of birth St. Joseph, Mo. Date of birth May 30, 1915

Single, married, widowed, divorced Single

Name and address of wife or husband .....

Occupation and salary of wife or husband .....

Number and ages of children .....

Dependents  To what extent? Relationship

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>Lewis Institute</u>	<u>9/31- 6/32</u>	
	<u>Johnson C. Smith Univ.</u>	<u>9/32- 6/33</u> <u>9/34- 6/36</u>	<u>B.S. June 1936</u>
University	<u>The University of Chicago</u>	<u>9/38-6/39</u>	
	<u>Mass. Inst. of Tech.</u>	<u>9/37- 6/38</u> <u>9/39- ----</u>	
Professional or technical			
Special study			

Significant extra-curricular activities Debating, College Publications, Inter-Fraternity Council.

**Experience**

Give record chronologically.

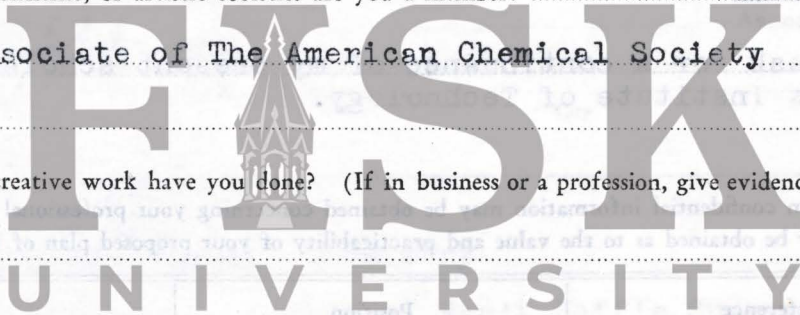
Institution or Organization	Address	Position	Inclusive Dates	Annual Salary

**Accomplishments**

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

..... Student Associate of The American Chemical Society .....

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



3. Publications .....

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.

..... Massachusetts Institute of Technology Scholarship, 1939-40, for present study, \$300 .....

SIGNATURE

Budget Estimate (if not for academic year state period)

Room and board ..... \$ 500  
 Clothing ..... 150  
 Insurance ..... 18  
 Tuition ..... 600  
 Transportation ..... 75  
 Miscellaneous ..... 200  
 Books and apparatus ..... \$ 200  
 Total amount needed ..... \$1743  
 Amount applicant can provide ..... \$ 300  
 Amount requested from Fund ..... \$1443



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.

I expect to ask for a continuance of my present scholarship at The Massachusetts Institute of Technology.

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. Robert C. Hockett	Professor	Massachusetts Institute of Technology, Cambridge, Mass.
Dr. Avery A. Morton	"	"
Dr. Ernest H. Huntress	"	"

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 the 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 Henry (Arms) Hill

JULIUS ROSENWALD FUND

1940 fellow

Application for reappointment should be filed by February 15, 1941. Please attach six copies of a report of your progress under your present grant, and of your plan of work for the coming year.

Name Henry Aaron Hill

Present address 266 Columbia Street, Cambridge, Mass.

Permanent address 1523 Savannah Ave., St. Joseph, Mo.

Field Organic Chemistry

Concise statement of plan of work Continuation of "A Test of van't Hoff's Superposition Principle", and completion of the requirements for the doctorate in organic chemistry from The Massachusetts Institute of Technology

If fellowship is renewed, where and how do you propose to spend your time?

At. M.I.T. dividing my time between research and study for major examination until October and devoting full time to experimental work thereafter.

Under whose supervision? Dr. Robert C. Hockett

For what period are you requesting a renewal? Summer of 1941 and academic year 1941-42

Present status of work toward degree This questioned is answered in detail in accompanying report

List as references persons under whom you have worked during your present fellowship

	<u>Dr. Robert C. Hockett, Mass. Inst. of Tech. Cambridge, Mass</u>
*	<u>Dr. Avery A. Morton, " " " " " "</u>
*	<u>Dr. Ernest H. Huntress, " " " " " "</u>

Amount requested from the Fund \$1500.

Publications, if any, since you were awarded a fellowship None

Are you applying elsewhere for a fellowship? If so, where? No

Do you plan to return to your former position? Answered in detail in report

\* See the end of the report!