

# 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. 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 15, 1938**

Negro

White Southerner

Specific Field Physical Chemistry - Electrochemistry

Concise statement of plan of work My plan is to conduct research on overvoltage and electrode discharge phenomena the results of which will be presented to the faculty of the Graduate School of the University of Michigan in partial fulfillment of the requirements for the degree of Doctor of Philosophy. At the same time I plan to fulfill all other requirements so that at the end of my period of study I will be an eligible candidate for the degree of Doctor of Philosophy with major work in Electrochemistry.

Name in full Myron Bumstead Towns

Present address P.O.Box 1, Agricultural and Technical College, Greensboro, N.C.

Permanent address 594 University Place, N.W., Atlanta, Ga.

Present position (be specific) Professor of Chemistry and Chairman of the Dept. of Chemistry.

Institution or organization Agricultural and Technical College Annual salary \$2500.00

Address Greensboro, North Carolina

Place of birth Atlanta, Georgia Date of birth October 4, 1910. (27)

Single, married, widowed, divorced Single

Name and address of wife or husband XX

Occupation and salary of wife or husband XX

Number and age of children XX

Dependents None To what extent? XX Relationship XX

Have you any constitutional disorder or physical disability? No.

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

FISK  
UNIVERSITY

### Education

An **official** transcript and three **copies** of your college and university records 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	Atlanta University	1926 - 1930	A.P. - June, 1930.
University	University of Michigan	1932 - 1933	A.M. - June, 1933.
		Summers - 1934	
		1935	
Professional or technical		1935 - 1936	
		Summer - 1936	
Special study			

Significant extra-curricular activities: **Varsity Debater, Atlanta University - 2 years**  
**Piano student - 14 years**

### Experience

Give record chronologically. Applicants now in school should include all part-time work they have done.

Institution or Organization	Address	Position	Inclusive Dates	Salary
Booker T. Washington Public High School	Atlanta, Ga.	Teacher	1930- 1932 1933- 1935	\$960 per year
Agric. and Tech. College	Greensboro, N.C.	Professor of Chemistry	1936 -	\$2400 ('36- '37) \$2500 ('37- '38)



**Budget Estimate**

Room and board	\$ 902.00
Clothing	200.00
Insurance	110.28
Tuition	260.00
Transportation	75.00
Miscellaneous	350.00

Total amount needed \$ 1897.28

Amount applicant can provide 547.28

Amount requested from Fund \$ 1350.00

Attach a recent  
photograph here

**Accomplishments**

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

The United Chapters of Phi Beta Kappa - National Honorary Society

Phi Lambda Upsilon - National Honorary Chemical Fraternity

2. What research or creative work have you already done? None.

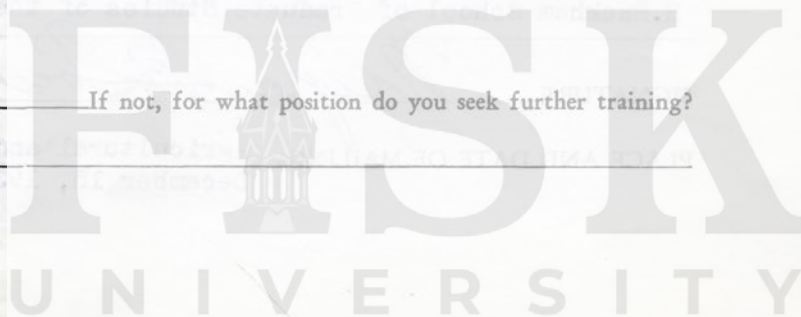
3. Publications None.

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.

During the academic year of 1935 - 1936 I held the fellowship for graduate study offered by the Alpha Phi Alpha Fraternity. The stipend was \$ 400.00 . During that year courses were taken which are required for the doctor's degree in Chemistry.

**Plans for Work**

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



2. What institution do you wish to attend? The University of Michigan, Ann Arbor, Michigan
3. Have you been admitted? Yes.
4. For what degree are you working? Ph.D. Field? Physical Chemistry
5. Under whose supervision will you work? Associate Professor Alfred L. Ferguson
6. If you are not planning to study at an institution, indicate the type of special work you propose to do.
7. When do you wish to begin the study proposed? In September, 1938.
8. What is your estimate of its probable duration? Three semesters and the intervening summer session.

### 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 and scope, and the significance of its presumable contribution; (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 the work 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 five copies typed on 8 1/2" x 11" paper. Your name should be on each sheet.

### References

List three 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
<i>f</i> Dr. Alfred L. Ferguson <sup>12/16/37</sup>	Associate Professor of Chemistry	Dept. of Chemistry, Univ. of Michigan, Ann Arbor, Mich.
<i>✓</i> Prof. Floyd E. Bartell	Professor of Physical Chemistry	Dept. of Chemistry, Univ. of Michigan, Ann Arbor, Mich.
<i>✓</i> Prof. Hobart H. Willard	Professor of Analytical Chemistry	Dept. of Chemistry, Univ. of Michigan, Ann Arbor, Mich.

If you have applied or expect to apply elsewhere for any fellowship for the same period, state the facts regarding such application. I have applied for one of the University Fellowships offered by the Horace H. Rackham School of Graduate Studies of the University of Michigan.

SIGNATURE

*Myron B. Powers*

PLACE AND DATE OF MAILING

Agricultural and Technical College of North Carolina  
December 15, 1937.

FISK  
UNIVERSITY