

N-M  
D.C. *Mac*

Year 1937

JULIUS ROSENWALD FUND

917 Euclid St NW (Pat, wife) *ve*

Name Charles Edward Weir  
Address ~~1828 Vernon Street, N. W. Washington, D. C.~~  
Position Assistant in Chemistry, Howard University \$1200

Negro   
White Southerner

Plan of Work Special Field *Chemistry -*  
Group

In recent years the remarkable strides made in the physical sciences can be almost exclusively attributed to the development of the quantum mechanics. While much progress has been made the surface has literally merely been scratched since very little attention has been given to the application of the principles involved to the field of chemistry. In this country the California Institute of Technology is outstanding both for original investigation and for staff instruction in the fields of nuclear chemistry and quantum mechanics. It is my desire to study these two fields at this institution in order to make application of the principles to the field of pure chemistry. I am working toward the Ph. D. degree, and would like to study under Drs. Linus Pauling and R. A. Millikan. My credits have been accepted.

Digest of Application

Born 1911, Washington, D. C. B. S. University of Chicago, 1932.  
M. S. Howard University, 1934.

Has held three half year tuition scholarships at University of Chicago, two fellowships for a full year period at Howard University.

Applicant's References

- # Dr. Mordecai Johnson, Howard University ✓
- # ✓ E. P. Davis, Dean of Liberal Arts, Howard ✓
- + ✓ J. L. Shereshefsky, Chairman, Dept of Chemistry, Howard ✓
- ✓ R. A. Millikan, California Institute of Technology ✓
- + ✓ H. Schlesinger, Dept of Chemistry, University of Chicago ✓

Other References

Admitted to Cal. Inst. of Tech.  
+ Dr. McLean - Approves  
year + revision -

Action of Committee

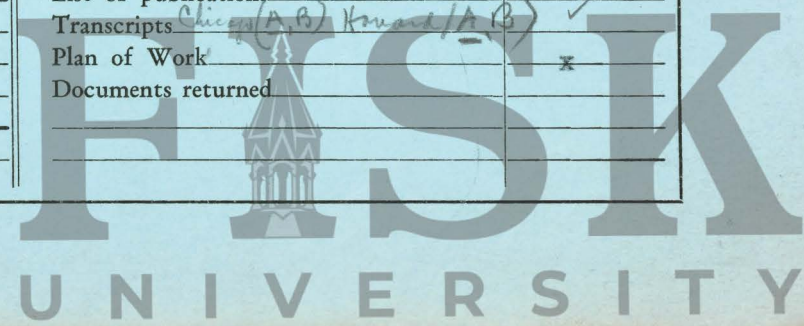
*Granted \$1,500*

Budget Summary

Total amount needed \$ *1610*  
From applicant \_\_\_\_\_  
From Fund \$ *1610*

PROCEDURE

		Granted	
Application received	<i>1/8/37</i>	Documents submitted:	\$ _____
acknowledged	<i>1/11/37</i>	Photograph	<input checked="" type="checkbox"/>
Previous		List of publications	
Index Card		Transcripts <i>Chicago (A, B) Howard (A, B)</i>	<input checked="" type="checkbox"/>
Digest		Plan of Work	<input checked="" type="checkbox"/>
Submitted to Committee <i>2/24</i>		Documents returned	



Candidate **Charles E. Weir**  
**75 Pepper Street**  
**Pasadena, California**

Special Field  
**Physics**

Plan of Work

RENEWAL

Requests a renewal of fellowship for 1938-39 at the California Institute of Technology.

Digest of Application

Ok

MS 20140 22103

References

<b>R. A. Millikan, Prof. Atomic Physics, California Institute of Technology</b>	"	"	
<b>L. E. Wear, Assoc. Prof. Mathematics,</b>	"	"	
<b>W. A. Fowler, Prof. Mathematical Physics,</b>	"	"	
<b>W. N. Birchby, Prof. Advanced Calculus,</b>	"	"	
Committee Notes			

Budget Summary

Total amount needed	
From applicant	
From Fund	\$1800
Granted	\$1,300

Documents submitted  
Photograph  
Exhibit material  
Transcripts

Plan of work

Digest

Sent to Committee

Documents returned

