

Name **Lewis Henry Rogers** Field: **Agriculture**
 Associate Biochemist
 University of Florida, Ag. Exp. Station
 Gainesville, Florida

Plan of Work

Development of methods of analysis, particularly for the trace elements of soils and other agricultural materials, and the application of these methods. Much of this work has been concerned with the use of spectroscopy.

Seeks Ph.D. at Cornell University, working under Dr. M. L. Nichols. Has been admitted. Probable duration of study one year, beginning September, 1940. Will return to present position.

Personal Data **Born De Funiak Springs, Florida, October, 1910. Married. Age: 29**

Undergraduate Work **University of Florida, B. S, 1932.**

Graduate Work **University of Florida, M. S, 1934.**
Cornell University, summer 1937, 1938-39.

Experience **Spectroscopic analyst, University of Florida, Agricultural Experiment Station, 1935-38, \$2100; associate biochemist, same, 1939 - , \$2880.**

Accomplishments

Publications: **Eight articles in technical journals. (list attached)**

Has applied for DEB fellowship. Will also apply to Cornell. awarded by glb

References

R. V. Allison, Head, Dept. Chemistry & Soils, University of Florida
L. W. Gaddum, Professor of Physical Sciences, University of Florida
M. L. Nichols, Prof. of Analytical Chemistry, Cornell University
Richard Bradfield, Professor of Agronomy, Cornell University

Budget Summary

Total Amount Needed	\$2600.00
From Applicant	200.00
From Fund	\$2400.00

AMOUNT GRANTED

Plan of Work Photograph
 Transcripts Exhibit Material
 University of Florida
 Cornell University

Sent to Committee

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