

Chester F. Carlson  
Center for Imaging Science  
**Graduate Student Handbook**

ELECTRIC FIELD ENHANCEMENT  
OF EFFICIENCY IN  
AUTORADIOGRAPHIC EXPOSURES

by

John S. Doe

B.S. Brooklyn Polytechnic

(1984)

A thesis submitted in partial fulfillment of the  
requirements for the degree of Master of Science  
in the Chester F. Carlson Center for Imaging Science  
of the College of Science  
Rochester Institute of Technology

July 1992

Signature of the Author \_\_\_\_\_

Accepted by \_\_\_\_\_  
Coordinator, M.S. Degree Program Date

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ROCHESTER INSTITUTE OF TECHNOLOGY  
ROCHESTER, NEW YORK

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The M.S. Degree Thesis of John S. Doe  
has been examined and approved by the  
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thesis requirement for the  
Master of Science degree

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Dr. Joe Numberone, Thesis Advisor

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Professor Frank Numbertwo

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Dr. Harry Three

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Date

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Ph.D. DEGREE DISSERTATION

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for the Master of Science Degree  
at the Rochester Institute of Technology

ABSTRACT

An external electric field was applied during autoradiographic exposures in an attempt to influence this, that, and the other. Techniques for noise minimization were employed. It was concluded that autoradiographic exposure is not needed.

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ACKNOWLEDGEMENTS

I wish to acknowledge Mr. Soandso for his help with many exposures, etc. etc.

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APPROVAL TO SCHEDULE CANDIDACY EXAMS  
FOR DOCTORAL STUDENTS

\_\_\_\_\_ has submitted an acceptable draft proposal and has scheduled a  
Candidacy exam which we will administer during the week of \_\_\_\_\_

Dissertation Advisor \_\_\_\_\_

Committee Members \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

The student is in good standing and should be permitted to take the Candidacy exam.

\_\_\_\_\_  
Academic Coordinator

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COMPLETION OF CANDIDACY EXAMS  
FOR DOCTORAL STUDENTS

\_\_\_\_\_ has successfully completed the Candidacy exams administered during the week of \_\_\_\_\_. The student is approved to continue the research toward the proposed dissertation subject to the following conditions:

Dissertation Advisor \_\_\_\_\_

Committee Members \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_