

# 2012 SUMMER NANOSCHOLARS PROGRAM

FOR INTERNAL USE ONLY:
Received by:
Date:
Decision:

Fellowships are open to US citizens and permanent residents, who are undergraduate students majoring in one of the natural or physical sciences. Applicants should have completed their freshman year by May 2012, have an interest in the nanoscale and plan to attend graduate school upon graduation. Double click to check appropriate boxes

Complete and return application to:  
Attention: Joyce Lockhart  
Center for Functional Nanoscale Materials (CFNM)  
Clark Atlanta University  
223 James P. Brawley Dr., SW  
Atlanta, Georgia 30314

For questions and additional information contact:  
Joyce Lockhart  
Thomas W. Cole, Jr. Research Center  
for Science and Technology  
Room 3005-D  
(404) 880-6784 (Office)  
(404) 880-6640 (Fax)  
jlockhart@cau.edu

Or sign, scan and E-mail to:  
[cnfm@cau.edu](mailto:cnfm@cau.edu)

<b>Name:</b>			<b>Male:</b> <input type="checkbox"/>	<b>Female:</b> <input type="checkbox"/>
Last	First	Middle		
<b>Permanent Mailing Address</b>		<b>Present Mailing Address (if different)</b>		
Number and Street:		Number and Street:		
City:		City:		
State:		State:		
Zip:		Zip:		
Telephone:		Telephone:		
E-mail Address:			<b>Social Security:</b>	
Overall GPA:	Science GPA*:	on 4 <input type="checkbox"/> or 5 <input type="checkbox"/> point scale		
Place of Birth:			Birth date:	
U.S. Citizen: Yes: <input type="checkbox"/> No: <input type="checkbox"/>				
U.S. Permanent Resident: Yes: <input type="checkbox"/> No: <input type="checkbox"/> <i>If yes, attach copy of your I-155 or I-551</i>				
Major		Minor/Additional Major		
<b>In Fall 2012</b> I will be a: <input type="checkbox"/> sophomore <input type="checkbox"/> junior <input type="checkbox"/> senior				
What are your plans immediately after earning your Bachelors degree? Graduate school: <input type="checkbox"/> Professional School: <input type="checkbox"/> Work: <input type="checkbox"/> Other: <input type="checkbox"/> (Specify) _____				
If graduate or professional school, indicate what program and/or institution you are considering:				

**CHECKLIST: CHECK ALL THAT ARE APPROPRIATE**

1. **Research Interest & Career Plans** Essay Enclosed  Essay will follow shortly
2. Two letters of recommendation are  Attached  Being forwarded.
3. Official Transcript is attached  Official Transcript has been requested
4. I am enrolled at Clark Atlanta University

*Summer Nanoscholars Application*

List all colleges and universities you have attended.

***Undergraduate Universities or Colleges***

Name of Institution:	Address:
Major/Degree:	City/State/Zip:
Date Degree Awarded or Expected:	Dates of Attendance:

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Name of Institution:	Address:
Major/Degree:	City/State/Zip:
Date Degree Awarded or Expected:	Dates of Attendance:

List the most recent college science and mathematics courses that you have taken or in which you are currently enrolled.

<b>SUBJECT</b>	<b>COURSE NAME</b>	<b>Grade</b>	<b>COURSE NAME</b>	<b>Grade</b>
<b>Biology</b>				
<b>Mathematics</b>				
<b>Chemistry</b>				
<b>Physics</b>				
<b>Psychology</b>				
<b>Engineering</b>				

List honors or awards that you have received during the past three years (including high school)

--

List any extracurricular and community service activities in which you have participated and/or are currently participating.

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*Summer Nanoscholars Application*

Briefly describe any scientific research project in which you have engaged, what organization sponsored them, and whether publications/presentations resulted.

**Recommendation:**

List the names and addresses of the three persons from whom you will solicit recommendations in support of your application. If already engaged in research, one recommendation **must** be from your current mentor who is asked to delineate your progress towards degree completion, including an estimate of the time needed to complete all degree requirements.

<i>NAME</i>	<i>TITLE</i>	<i>ADDRESS</i>	<i>TELEPHONE #</i>

Please attach to this application a typed paragraph (200 words or less) describing your research interest and career goals.

*Summer Nanoscholars Application*

The following demographic information is not required, but it will assist us in evaluating the program's impact.

1. How do you describe your race and ethnicity (**circle all that apply**)?
  - a. Black or African American
  - b. Hispanic or Latino
  - c. American Indian or Alaska Native
  - d. Native Hawaiian or Pacific Islander
  - e. Asian
  - f. White
  - g. More than one (Please Specify)
  - h. Other (Please Specify)
2. How did you hear about the CFNM Summer Nanoscholars program?
  - a. Poster or flyer
  - b. E-mail
  - c. Web site
  - d. Faculty member
  - e. Fellow student
  - f. Other (Please specify)

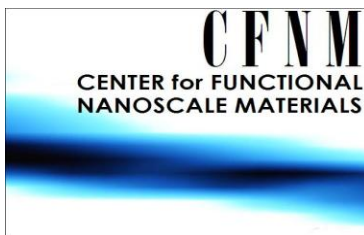
*Clark Atlanta University does not discriminate on the basis of sex, race color, age, religion, sexual orientation, national or ethnic origin or physical handicap.*

I certify that the information contained in this application is correct to the best of my knowledge. I understand that withholding information or giving false information may make me ineligible for the 2012 CFNM Nanoscholars Program.

SIGNATURE:	DATE:
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This program is sponsored by the National Science Foundation (NSF)/Center for Research Excellence in Science and Technology (CREST)/Center for Functional Nanoscale Materials (CFNM) supported grant (GRANT #HRD-1137751)





## RECOMMENDATION FORM

**PLEASE PRINT:**

**TO BE COMPLETED BY APPLICANT:**

Name: \_\_\_\_\_  
Last Name
First Name
M.

Address: \_\_\_\_\_  
 \_\_\_\_\_

Phone #: \_\_\_\_\_

**TO BE COMPLETED BY RESPONDENT:**

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Institution: \_\_\_\_\_

Address: \_\_\_\_\_

Phone #: \_\_\_\_\_

How long have you known the applicant? \_\_\_\_\_ In what capacity? \_\_\_\_\_

<b>Evaluation</b>	<b>Outstanding</b>	<b>Excellent</b>	<b>Good</b>	<b>Fair</b>	<b>Poor</b>
Communication Skills					
Intellectual Independence					
Intellectual Potential					
Maturity					
Motivation for Careers					
Reliability					
Self-confidence					
Team Work					
Work Habits					

*Summer Nanoscholars Application*

Please write or attach a brief summary explaining why the applicant is a good candidate for the CFNM Summer Nanoscholars Program.

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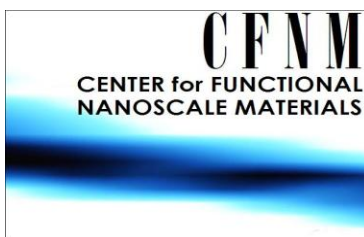
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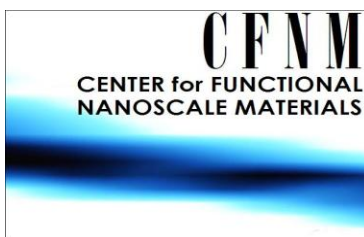
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