## Research Experiences for Teacher Advancement in Nanotechnology - Application

| Applicant Information   |                    |  |
|---|--------------------|--|
| First Name  | Last Name          |  |
|   |                    |  |
| Home Address  | City / State / Zip |  |
|   |                    |  |
| Primary E-mail Address  | Primary Phone      |  |
|   |                    |  |
| Secondary E-mail Address  | Secondary Phone    |  |
|   |                    |  |
| Citizenship  U.S. Citizen or Permanent Resident  By checking this box you certify that you are a U.S. Citizen or Permanent Resident |                    |  |
| School / Employer Information   |                    |  |
| School Name   | School Address     |  |
|   |                    |  |
| City / State / Zip  | School District    |  |
|   |                    |  |
| School Principal  | Principal's E-mail |  |
|   |                    |  |
| Principal's Phone Number Teaching / Course(s)   |                    |  |
|   |                    |  |

| Gender  |  |  |
|---|--|--|
| ☐ Male ☐ Female ☐ Other   |  |  |
| Race/Ethnicity  |  |  |
| African American  |  |  |
| Asian American  |  |  |
| ☐ Hispanic  |  |  |
| ☐ White   |  |  |
| Other   |  |  |
| T-shirt size  |  |  |
| ☐ Small   |  |  |
| ☐ Medium  |  |  |
| ☐ Large   |  |  |
| ☐ XLarge  |  |  |
| ☐ XXLarge   |  |  |
| Where did you learn of the RETAIN opportunity?                      |  |  |
| ☐ IUPUI Website   |  |  |
| Colleague at your school  |  |  |
| Colleague from another school                                       |  |  |
| ☐ Poster Board Presentation / Brochure                              |  |  |
| Did you serve in the military? If yes, please specify which branch. |  |  |
| Yes   |  |  |
| □ No  |  |  |
|   |  |  |
| Statement of Purpose and Career Goals (200 character limit)         |  |  |
| What subject(s) will you be teaching during the next school year?   |  |  |
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| Approximately how many students will you have in each of the courses you teach next year?                         |  |
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| Approximately what percentage of your students will be from underrepresented group in STEM within these classes?  |  |
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| List all the relevant subjects and grades that you have taught in the last 5 years, stating from the most recent: |  |
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| Why are you interested in a summer research experience?   |  |
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| What specific skill-set do you hope to gain through this summer research experience?      |  |  |
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| Give an example of an innovative teaching module / activity you use(d) in your classroom. |  |  |
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## **References**

| First Name     | Last Name |
|----------------|-----------|
|                |           |
| E-mail Address | Phone     |
|                |           |
| Relationship   |           |
|                |           |
|                |           |
| First Name     | Last Name |
|                |           |
| E-mail Address | Phone     |
|                |           |
| Relationship   |           |
|                |           |
|                |           |
| First Name     | Last Name |
|                |           |
| E-mail Address | Phone     |
|                |           |
| Relationship   |           |
|                |           |

## **Research Interest**

| List Top Three Research Projects of<br>http://indi.iupui.edu/RETresearch.php   | nterest (Research Projects are listed on the website at ) |  |
|--|---|--|
|  |   |  |
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|  |   |  |
| Disclaimer and Signature   |   |  |
| I certify that all the information I provided in this application is accurate and complete to the best of my knowledge. If this application leads to a summer research assignment, I understand that false or misleading information in my application may result in the forfeiture of the RETAIN program. |   |  |
| Signature:   | Date:   |  |
|  |   |  |

**Note:** Please attach or send your (1) Résumé and (2) A letter of recommendation from one of your references.





