

# IOTA SIGMA PI

National Honor Society for Women in Chemistry  
Founded in 1902

## Office of the Fluorine Chapter Scholarship Committee

February 19, 2013

Dear High School Science Teachers and Counselors,

The Fluorine Chapter of Iota Sigma Pi is pleased to announce *the BP Scholarship* for young women in their senior year of high school who have demonstrated exceptional promise as future scientists. *The BP Scholarship* will be awarded on the basis of scholastic achievement, participation in scientific activities and community service.

The Fluorine Chapter Scholarship Committee will be looking for young women with a profound interest in **chemistry**. Although standardized test scores and transcripts will be considered, we are looking for young women who can convey their **commitment to science**. Hence, Section 4 of the enclosed application will be crucial to the selection process. Award recipients will receive an initial \$1,000 cash award and a Certificate of Recognition. An additional \$1,000 will be given the second year based on demonstration of continuation as a **science major** in an **Ohio university** and maintaining 3.0 or better GPA in the major.

Please forward a copy of this letter and the enclosed application form to your colleagues. **The original application and four (4) full, collated copies (including transcript and letter of recommendation) must be postmarked no later than March 22, 2013.** The Fluorine Chapter Scholarship committee will announce the 2012-2013 award recipients in April 2013.

Many thanks for your assistance and for encouraging young women to pursue chemistry as their career choice.

Best wishes,



Jennifer N. Williams, Chairperson  
Fluorine Chapter Scholarship Committee  
Department of Chemistry  
Cleveland State University  
2121 Euclid Ave, SR 397  
Cleveland, Ohio 44115  
Tel: 216-253-8288  
e-mail: [AmbitiousChemist@Gmail.com](mailto:AmbitiousChemist@Gmail.com)  
Fax: 216-687-9298



**BP SCHOLARSHIP**  
**IOTA SIGMA PI - FLUORINE CHAPTER**  
**NATIONAL HONOR SOCIETY FOR WOMEN IN CHEMISTRY**

**2012-2013 SOLICITATION FOR NOMINATIONS**

The Fluorine Chapter of Iota Sigma Pi is pleased to offer an annual award for young women in their senior year of high school who have demonstrated exceptional promise as future chemists. These awards will serve as tangible reminders of our Honor Society's objectives:

- To promote interest in chemistry among women students.
- To foster mutual advancement in academic, professional and social life.
- To stimulate personal accomplishment in the chemical fields.

The **BP Scholarship** will be awarded on the basis of scholastic achievement, participation in scientific activities, and community service. This award will recognize commitment and potential achievement in **chemistry** attained by a young woman at the beginning of her college or university education.

At the time of application, the candidate must meet the following criteria:

- She must be a high school senior.
- She must have formally applied to an **accredited four-year college or university in the State of Ohio**, with the intent of becoming a **science major**, intending to pursue a scientific career after graduation. (**Pre-med and pre-pharmacy/pharmacy are excluded.**)
- She must have completed (or is in the process of completing) a minimum of three (3) academic years of laboratory science courses (Biology, Chemistry and/or Physics).
- She must have completed (or is in the process of completing) a minimum of three (3) academic years of mathematics.
- She must have an earned overall grade point average equal to or greater than 3.40 (on a 4.00 scale).
- She must exhibit strong scientific achievement and **continued interest in chemistry** and mathematics.

Nominations for this award are sought from public, private and parochial high schools located within the state of Ohio.

Award recipients will receive an initial \$1,000 cash award and a Certificate of Recognition. An additional \$1,000 will be given the second year based on demonstration of continuation as a **science major** in an accredited four-year university in the State of Ohio and maintaining 3 point or better grade point average in the major. **The original application and four (4) full, collated copies (including transcript and letter of recommendation) should be submitted to Jennifer N. Williams, Department of Chemistry, Cleveland State University, 2121 Euclid Cleveland, Ohio 44115. Applications must be postmarked no later than March 16, 2012.**

The Fluorine Chapter Scholarship Committee will announce the 2012-2013 award recipients in April 2013.



**BP SCHOLARSHIP**  
**IOTA SIGMA PI - FLUORINE CHAPTER**  
**NATIONAL HONOR SOCIETY FOR WOMEN IN CHEMISTRY**  
 2012-2013 APPLICATION FORM

**DEADLINE: MARCH 22, 2013**

**Directions:** All sections of this application must be typed.

<b>SECTION 1: PERSONAL</b>			
Name (Last, First, M.I.):			Telephone Number:
Street Address:		City:	Zip Code:
Date of Birth:	Age:	Social Security Number:	
<b>EMAIL ADDRESS:</b>			
<b>SECTION 2: EDUCATION</b>			
High School Name:		Grade Level:	Expected Date of Graduation:
Street Address:		City:	Zip Code:
Four-year accredited colleges and universities to which you have applied:			
Name and Address of Institution	Official Date of Acceptance	Do you Plan to Enroll?	
Intended major field(s) of study:		Intended minor field(s) of study:	

**SECTION 3: ACADEMIC AND EXTRA-CURRICULAR ACTIVITIES AND AWARDS**

List science projects entered in school, regional, state and national science fairs (grade levels 7 through 12):

<u>Project Title</u>	<u>Science Fair Name/Location</u>	<u>Date</u>	<u>Awards/Prizes</u>
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List school activities, offices held and community activities:

<u>Club/Organization</u>	<u>Years of Participation</u>	<u>Leadership Activities</u>
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List academic, athletic, music and other awards you have received:

List chronologically your employment history (most recent first):

<u>Employer</u>	<u>Position/Responsibilities</u>	<u>Inclusive Dates of Employment</u>	<u>Average No. of Hours Per Week</u>
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**SECTION 5: ACADEMIC RECORDS** (To be Completed by Applicant's High School Guidance Counselor)

Note: An official high school transcript (**including 7<sup>th</sup> semester grades**) must accompany the original application. Copies of the official transcript must accompany the four application copies.

Exact class rank at the end of the seventh semester (if available):

\_\_\_\_\_/\_\_\_\_

Overall grade point average at the end of the seventh semester:

\_\_\_\_\_(scale of \_\_\_\_)

ACT Scores:

\_\_\_\_\_  
E            M            SS            NS            Comp.

(Exam Date: \_\_\_\_\_)

SAT Scores:

\_\_\_\_\_  
Verbal        Math        Comp.

(Exam Date: \_\_\_\_\_)

Counselor's Name (Please print): \_\_\_\_\_

**SECTION 8: CERTIFICATION**

I authorize the release of all scholarship materials, including references and transcripts, to the Fluorine Chapter Scholarship Committee. In the event that I am awarded a scholarship, information may be released to the media.

Applicant's Signature: \_\_\_\_\_

Date: \_\_\_\_\_



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2012-2013 APPLICATION FORM

**RECOMMENDATION FORM**

<b>SECTION 1: STUDENT INFORMATION</b> (To be Completed by Applicant)			
Name (Last, First, M.I.):		Telephone Number:	
Street Address:		City:	Zip Code:
Date of Birth:	Age:	Social Security Number:	
Email Address:			

<b>SECTION 2: RECOMMENDER'S INFORMATION</b> (To be Completed by Recommender)		
<p>Please complete the following information and submit this form with a personal letter explaining your recommendation of this student for an Iota Sigma Pi, BP Scholarship award. Please include in your personal letter the specific academic and personal qualifications of the student. BP Scholarship Committee is looking for comments that will distinguish this student from the other applicants.</p> <p>The <i>original</i> Recommendation Form and personal letter must be attached to the <i>original</i> application form. <i>Copies</i> of the recommendation form and personal letter must accompany <i>each of the four collated application copies</i>.</p>		
Recommender's Name (Last, First, M.I.):		Title:
Street Address:		City: Zip Code:
Relationship to student:		
Length of time you have known the student:		Email Address:
Recommender's Signature: _____		
Date: _____		