



## **STUDENT AND TEACHERS REGISTRATION FORM**

NAME OF SCHOOL \_\_\_\_\_

Enclosed is the "Registration Form" for your school's delegation to attend the 2012 Monmouth Junior Science Symposium. **Please complete the enclosed registration and return it by January 17, 2012.** Registration forms are also available @ [www.monmouth.edu/mjss](http://www.monmouth.edu/mjss)

Additional students to be registered for MJSS technical sessions may be listed separately. Please indicate if students will remain for the MJSS General Poster Session and Student Scavenger Hunt (3/29/12) and if they will be attending one or both days of the symposium. Registration information may be emailed directly to: [mjss@monmouth.edu](mailto:mjss@monmouth.edu). All registration forms emailed to the MJSS office will receive a confirmation reply.

For schools that qualify for overnight accommodations arrangements have been made with the Double Tree Hotel, 700 Hope Road, Tinton Falls, NJ. **The MJSS banquet will be held in the Sterling Ballroom at the Double Tree Hotel on March 29, 2012.**

- ❖ Due to increased costs, students may be booked three and four to a room. Students may bring sleeping bags with them if they prefer. There are two king sized beds in each room. Teachers will be assigned to individual rooms (no cost).

### **For schools that have 2012 MJSS student paper or poster presenters:**

**I have obtained assurance from these students that they will be present for the entire symposium.**

We reserve the right to, possibly, institute a penalty fee of \$70.00 for schools canceling their entire registration after March 1, 2012. If you have any questions regarding the MJSS please contact [mjss@monmouth.edu](mailto:mjss@monmouth.edu) or call the MJSS office, 732-571-7520.

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**Teacher's Signature**

### **PLEASE, COMPLETE AND RETURN THESE FORMS TO:**

MONMOUTH JUNIOR SCIENCE SYMPOSIUM  
MONMOUTH UNIVERSITY, PLANGERE CENTER 137  
WEST LONG BRANCH, NJ 07764 ATTN: DR. DATTA NAIK, DIRECTOR



**MJSS REGISTRATION FORMS DUE JANUARY 17, 2012**

(Teachers, please **print** your name **exactly** as you would like to see it appear upon a participation certificate from the United States Army, Navy, and Air Force, which will be presented to all participating teachers at the Monmouth Junior Science Symposium.)

**TEACHER** ATTENDING MJSS \_\_\_\_\_

ADDRESS \_\_\_\_\_

\_\_\_\_\_  
(STREET)

\_\_\_\_\_  
(CITY)

\_\_\_\_\_  
(STATE)

\_\_\_\_\_  
(ZIP CODE)

PERSON TO CONTACT IN CASE OF EMERGENCY:

NAME \_\_\_\_\_ TEL# ( ) \_\_\_\_\_

\_\_\_\_\_  
(ADDRESS) (STREET) (CITY) (STATE) (ZIP)



Teachers note: **Emergency contact information for students is required only if the attending teacher is not the first contact in case of emergency.**

**PLEASE PRINT**

**STUDENT #1** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

\_\_\_\_\_  
(STREET)

\_\_\_\_\_  
(CITY)

\_\_\_\_\_  
(ZIP)

**AGE** \_\_\_\_ **GRADE** \_\_\_\_ **MALE OR FEMALE** \_\_\_\_ **PHONE#** ( ) \_\_\_\_\_

PERSON TO CONTACT IN CASE OF EMERGENCY:

NAME \_\_\_\_\_ RELATIONSHIP \_\_\_\_\_ TELEPHONE # \_\_\_\_\_

ADDRESS \_\_\_\_\_

\_\_\_\_\_  
(STREET)

\_\_\_\_\_  
(CITY)

\_\_\_\_\_  
(STATE)

\_\_\_\_\_  
(ZIP)

**STUDENT #2** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

(STREET) (CITY) (ZIP)

**AGE** \_\_\_ **GRADE** \_\_\_ **MALE OR FEMALE** \_\_\_ **PHONE#** ( ) \_\_\_\_\_

PERSON TO CONTACT IN CASE OF EMERGENCY:

**NAME** \_\_\_\_\_ **RELATIONSHIP** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

(STREET) (CITY) (STATE) (ZIP)

**TELEPHONE #** \_\_\_\_\_

**STUDENT #3** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

(STREET) (CITY) (ZIP)

**AGE** \_\_\_ **GRADE** \_\_\_ **MALE OR FEMALE** \_\_\_ **PHONE#** ( ) \_\_\_\_\_

PERSON TO CONTACT IN CASE OF EMERGENCY:

**NAME** \_\_\_\_\_ **RELATIONSHIP** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

(STREET) (CITY) (STATE) (ZIP)

**TELEPHONE #** \_\_\_\_\_

**STUDENT #4** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_  
(STREET) (CITY) (ZIP)

**AGE** \_\_\_ **GRADE** \_\_\_ **MALE OR FEMALE** \_\_\_ **PHONE#** ( ) \_\_\_\_\_

**PERSON TO CONTACT IN CASE OF EMERGENCY:**

**NAME** \_\_\_\_\_ **RELATIONSHIP** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_  
(STREET) (CITY) (STATE) (ZIP)

**TELEPHONE #** \_\_\_\_\_

**STUDENT #5** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_  
(STREET) (CITY) (ZIP)

**AGE** \_\_\_ **GRADE** \_\_\_ **MALE OR FEMALE** \_\_\_ **PHONE#** ( ) \_\_\_\_\_

**PERSON TO CONTACT IN CASE OF EMERGENCY:**

**NAME** \_\_\_\_\_ **RELATIONSHIP** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_  
(STREET) (CITY) (STATE) (ZIP)

**TELEPHONE #** \_\_\_\_\_

**Please mail completed forms to:**

**Monmouth University  
Monmouth Junior Science Symposium  
Plangere Center 137  
West Long Branch, NJ 07764**

**Or email teacher and student information to: [bconover@monmouth.edu](mailto:bconover@monmouth.edu)**



**2012 MONMOUTH JUNIOR SCIENCE SYMPOSIUM  
GENERAL INFORMATION**

The 50<sup>th</sup> Monmouth Junior Science Symposium (MJSS) will take place on Thursday and Friday, **March 29<sup>th</sup> & 30<sup>th</sup>, 2012** at Monmouth University, West Long Branch and Fort Monmouth, Eatontown, both in New Jersey. The Symposium is jointly sponsored by the U.S. Army, U.S. Navy, and the U.S. Air Force.

Each school is invited to select one teacher and three students to attend all sessions of the MJSS. Students should have demonstrated an excellence in, and aptitude for, science, and be available to attend all sessions of the Symposium. We recommend that at least two of these selected students be sophomores or juniors, and thus encourage the submission of papers in future years. The students selected will have ample opportunities to interact with science students from other schools and thus interchange ideas. They will also be given the opportunity to ask questions following the presentation of research papers.

Additional students may be selected for full participation if your school offered a research paper for consideration and submitted an abstract by December 2011. If your school submitted:

<u># of papers</u>	<u># of participants</u>
0	Three students and one teacher
1	Four students and one teacher
2-3	Five students and one teacher
4 (or more)	Six students and one teacher

If you wish to bring more than six students to both days (full participation) of the MJSS and your school has submitted more than five papers you may register them for a reduced fee of \$40.00 per student (including hotel) and \$20.00 (no hotel reservation).

Additional students may also be registered (preferably freshmen and sophomores) to attend the morning technical session and the MJSS General Poster Session on Thursday, March 29, 2012 (including lunch) and/or the technical session on Friday, March 30, 2012, (not including lunch) by contacting the MJSS office: [bconover@monmouth.edu](mailto:bconover@monmouth.edu) or 732-571-7520. There will be **no charge** for such attendance. All students attending any part of the MJSS must be registered.

Any school may also register additional participants for both days of the symposium of the MJSS for a fee of \$80.00 per student or teacher requiring hotel and banquet reservations and \$40.00 for participants that don't require hotel accommodations. The school, a sponsor, or the students/teachers may provide the fees. Such payment will entitle a participant to attend the entire symposium and participate in all the meals, poster sessions and the annual banquet. All students will have to obtain official permission from the school to attend the Symposium and should be included in the school's or teacher's arrangement to provide transportation.

## **PROGRAM**

Morning and afternoon sessions will be held each day. Featured daily will be the original papers prepared and presented by MJSS selected high school students as well as an adult guest speaker.

In addition, students are invited to attend the 2012 MJSS General Poster Session and Science Based Scavenger Hunt on Thursday, March 29, 2012 where they will be able to compete for small prizes and awards. During the MJSS banquet students will have the opportunity to interact with working and teaching scientists from Fort Monmouth and view their displays (posters and hands on demonstrations).

## **TRANSPORTATION**

Teachers are expected to transport students to and from the Symposium, to the MJSS banquet / hotel if they have overnight reservations. Please note: **The MJS banquet, March 29<sup>th</sup>, will be held at in the Sterling Ballroom, Double Tree Hotel, 700 Hope Road, Tinton Falls, NJ 07724 (same hotel students/teachers will be registered for the night of March 29<sup>th</sup>).**

## **ACCOMMODATIONS**

Facilities, including food and lodging, will be furnished at no cost to the participants. Lodging will not be furnished to participants who live within a twenty-mile radius of Monmouth University. Students and teachers will be housed at the Double Tree Hotel, 700 Hope Road, Tinton Falls, NJ 07724. **Due to increased costs, students may be booked three to a room; students may bring sleeping bags with them.** Teachers will be assigned to individual rooms (no cost).

## **CONSULTATION**

All student presenters will be offered the opportunity of personal consultation with scientists from Monmouth University and/or Fort Monmouth, Navy Weapons Station Earle, NAVAIR or Picatinny Arsenal prior to the Symposium. The Monmouth Junior Science Executive Committee is available to serve as scientific liaison for student researchers. This committee will be available for consultation both on form and content with respect to the preparation of a student research paper (Call the Symposium Office (732) 571-7520 or email [bconover@monmouth.edu](mailto:bconover@monmouth.edu) for further information.)

The Monmouth Junior Science Symposium does not discriminate on the basis of race, color, national origin, age, sex or handicap, in admission to, access to, treatment in, or employment in its program and activities. In support of this policy, we ask you to encourage interested minority or disadvantaged students to attend this Symposium.

Additional information, registration forms and directions to Monmouth University are available on the MJSS web page: [www.monmouth.edu/mjss](http://www.monmouth.edu/mjss)

**Monmouth Junior Science Symposium:**

**Phone: (732) 571-7520**

**Email: [bconover@monmouth.edu](mailto:bconover@monmouth.edu)**

**MONMOUTH JUNIOR SCIENCE SYMPOSIUM  
MONMOUTH UNIVERSITY AND FORT MONMOUTH, NJ  
March 29<sup>th</sup> & 30<sup>th</sup>, 2012**

The Monmouth Junior Science Symposium is one of 48 different regional symposia coordinated by the Junior Science & Humanities Symposia (JSHS). Founded in 1958 by the Army and joined after 1995 by the Navy and Air Force, the primary aim of JSHS is to encourage students at the high school level to engage in original research in the sciences, engineering or mathematics. JSHS achieves this aim in a symposium format, which features presentations of research conducted by high school students, public recognition and awards, and interaction with practicing researchers. The objectives of the JSHS program are:

- To promote research and experimentation in the sciences, mathematics, and engineering at the high school level.
- To recognize the significance of research in human affairs and the importance of humane and ethical principles in the application of research results.
- To search out talented youth and their teachers, recognize their accomplishments at symposia, and encourage their continued interest and participation in the sciences, mathematics, and engineering.
- To expand the horizons of research oriented students by exposing them to opportunities in the academic, industrial and governmental communities.
- To increase the number of future adults capable of conducting research and development.



Each year, JSHS reaches approximately 10,000 secondary school students and teachers in regional symposia held throughout the United States, Puerto Rico, and in cooperation with the Department of Defense Dependents Schools of Europe and the Pacific. Each regional symposium is administered by universities or other approved educational institutions.

[www.jshs.org](http://www.jshs.org)



The National Association of Secondary School Principals has placed this program on the NASSP National Advisory List of Contests and Activities for 2011-2012.

The MJSS is certified to issue documentation for **Teachers Professional Development Hours**. Forms for attending teachers will be distributed during the symposium. We are pleased that you will be participating in the 2012 Monmouth Junior Science Symposium and we look forward to hearing from you.