

# Jersey City Medical Center

**RWJ**Barnabas  
HEALTH

## STEM Showcase

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**Curiosity. Communication. Confidence. Character. Community.**  
*Just some of what we build.*

**Science, Technology, Engineering, Math...**

*If you're a professional in a STEM field, we invite you to help us*

**Celebrate 60!**

The Jersey City Medical Center/RWJ Barnabas Health **STEM Showcase** will be held on **Monday, March 12th** at Liberty Science Center. Join us!

The prestigious program, a longtime standard-bearer in the NJ educational landscape, turns 60 this year! We are proud of our tradition of community collaboration and the unique opportunities our program creates for local students of grades 5-12.

The STEM Showcase feeds into the *Intel International Science and Engineering Fair* and the *Broadcom Masters*.

**You're invited to join our 60<sup>th</sup> STEM Showcase (formerly The Hudson County Science Fair) by serving as a judge.**

Your requested participation will include the following:

- A commitment of approximately four hours (9:30am-1:30pm) on 3/12/18
- Participation in a 9:30am orientation breakfast meeting
- Assignment to a grade level or category judging team, working alongside an experienced team captain
- Interviews with students to assess and encourage their research
- Lunch!

**Requirements for judges:**

- Judges on the elementary level (grades 5-8): bachelor's degree in science, math, technology, engineering or education.
- High school judges: advanced degree or commensurate professional experience in any of of the 17 categories listed.

**Questions? Kay O'Malley: [Kay.STEMShowcase@gmail.com](mailto:Kay.STEMShowcase@gmail.com) or 732.974.2113.**

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***I'm in!***

***I will serve as a judge for the 60<sup>th</sup> Anniversary Stem Showcase  
on 3/12/18.***

Name \_\_\_\_\_

Affiliation \_\_\_\_\_

Email address \_\_\_\_\_

Mailing address \_\_\_\_\_

Phone \_\_\_\_\_ Returning judge? Yes No

Background/Degree/Area of Expertise \_\_\_\_\_  
(Bachelor's degree required for elementary/middle; advanced degree or expertise in related area required for high school)

I am best suited/most comfortable serving as a judge in the following area(s):

\_\_\_\_\_ Elementary/Middle Grades *or*

\_\_\_\_\_ High School (Please circle or highlight high school categories)

Animal Science

Biochemistry

Chemistry

Earth and Space

Energy & Transportation

Environmental Analysis

Mathematical Science

Microbiology

Plant Science

Behavioral and Social Science

Cellular & Molecular Biology

Computer Science

Engineering—Electrical & Mechanical

Engineering: Materials & Bioengineering

Environmental Management

Medicine & Health

Physics & Astronomy

\_\_\_\_\_ I will also serve as a member of the scientific review committee; I will arrive by 9:00 am to review projects. (This is a better fit for returning judges, as it conflicts with the judges' orientation meeting.)

***Please return this form to Kay O'Malley at [Kay.STEMShowcase@gmail.com](mailto:Kay.STEMShowcase@gmail.com)  
or fax to 732.974.0221. Questions? Call 732.974.2113.***