



**Date:** 02/18/2017

**Time:** 1.00PM-5.00PM(EST)

**Venue:** 5475 Brand Rd, Dublin, OH 43017

## CRC Invitational Science Fair for For Elementary/Middle/High School Students

**Schedule:**

**When :** 02-18-2017, Time: 1.00PM to 5.000PM, Registration Deadline: 02-08-2017

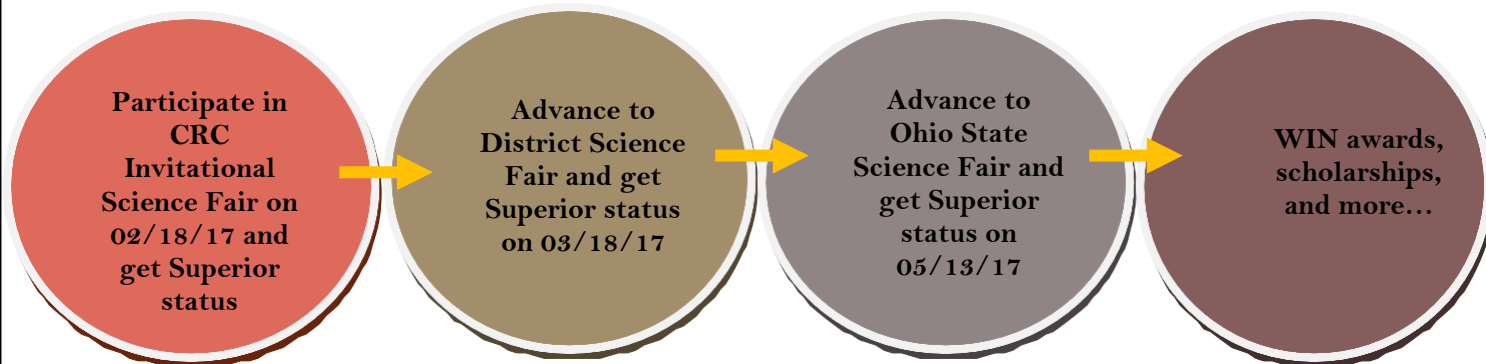
**Where:** Prince of Peace Lutheran Church, Address: 5475 Brand Rd, Dublin, OH 43017

**Who:** Elementary/Middle/High School Students (1st to 12th) in public/private schools in Ohio.

**Registration:**

2017 CRC Ohio Invitational Science Fair: [http://crcfbt.org/Science\\_Fair.php](http://crcfbt.org/Science_Fair.php)

- Go to the “Registration Tab” and submit team project or individual project form



Please share this information to your friends, families, and schools in your area.  
 Please encourage your children attend this session and start work on a project for your local science fair



[http://crcfbt.org/Adopt\\_A\\_School.php](http://crcfbt.org/Adopt_A_School.php)

CRC helps specially challenged (Blind/Deaf/Orphanage) Schools in India  
 Your 100% tax-deductible donation, however large or small, makes a big difference.

**Science Fair Coordinator:** Bhaskara Rudraraju, Columbus, Ohio [[Profile](#)], [rudrarb@gmail.com](mailto:rudrarb@gmail.com), 614-446-1794

**Free Educational Resources:** <http://myreadyset.com/quick-links/resources/>



## 5th Annual Ohio CRC Invitational Science Fair (2017)

(Accepted by [The Ohio Academy Of Science](#) and all District Science Fairs in Ohio)

(A first step to enter District and Regional/State/International Science fairs)

**Note:** This Invitational Science fair is intended for children who don't have an option to participate in a local school science fair in **all counties / school districts in Ohio**. "You must bring a letter from a parent, teacher or principal certifying that your school does not have a local science fair or you didn't participate in school due to schedule conflicts with other activities."

**Please spread this news to your school teachers and friends.**

When : 02-18-2017, Time: 1.00PM to 5.00PM, Registration Deadline: 02-08-2017

Where: Prince of Peace Lutheran Church, Address: 5475 Brand Rd, Dublin, OH 43017

Who: Elementary/Middle/High School Students (1<sup>st</sup> to 12<sup>th</sup>) in public/private schools in Ohio.

**Please Note:** Only 5<sup>th</sup> to 12<sup>th</sup> grade students who get Superior status at CRC Science Fair competition will advance to next level District Competitions and also receive trophies/certificates. The District Level competitions will be held on March 18<sup>th</sup>, 2017. The 1<sup>st</sup> to 4<sup>th</sup> grade students who get top ranks in their grades will receive trophies/certificates/sponsorship awards at 2015 CRC Science Fair Award function.

[Standards and Guidelines:](#) << [Click here](#)

Online Registration: [www.crcfbt.org/Science\\_fair.php](http://www.crcfbt.org/Science_fair.php) <<< [Register Now](#)

District Science Day Details: [Web link](#)

All Ohio Districts Science Fair: Dates varies [Web link](#)

Ohio State Science Fair: 05-13-2017 [Web link](#)

Ohio Junior Humanities and Science Symposium (OJHSS): March 15-17, 2017 [Application Link](#)

Central Ohio Regional Science & Engineering Fair (CORSEF): Saturday, 02-25-2017, [WebLink](#)

### In the Spotlight:

Anjali Dubbaka, Olentangy Liberty High School student.

Winner of 2013 and 2104 CRC Invitational Science fair contest.

After CRC Science Fair, Anjali advanced to:

- District 3 (North Central District Science fair),
- The Ohio Academy of Science State Science Fair,
- Intel International Science and Engineering Fair (Intel ISEF).



Anjali Dubbaka, Olentangy Liberty High School

# CRC Ohio Invitational Science Fair Participation Benefits

CRC Invitational Science Fair is a first step  
to enter many science fair competitions and to win awards/ scholarships

By participating in local science fairs, children will get an opportunity to advance into many other science fair competitions including:

- [Intel® International Science and Engineering Fair®](#)
- [The Intel Science Talent Search \(Intel STS\)](#)
- [American Junior Academy of Science](#)
- [The Davidson Academy –Davidson Fellowship Scholarship](#)
- [The Ohio Academy Of Science State](#)
- [The Ohio Academy Of Science –District/Regional](#)
- [The Ohio Junior Science And Humanities Symposium at Bowling Green University](#)
- [The Ohio Academy of Science Annual Meeting](#)

### Event Sponsors:

North South Foundation ([www.northsouth.org](http://www.northsouth.org))  
Prince of Peace Lutheran Church ([www.princeofpeacedublin.org](http://www.princeofpeacedublin.org))

Request for Sponsorship: Trophies and Food/Snacks  
(If you would like to sponsor, please contact Bhaskara at 614-446-1794)

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Online Registration: [http://www.crcfbt.org/Science\\_Fair.php](http://www.crcfbt.org/Science_Fair.php)

Please support: [CRC Adopt-A-School program](http://www.crcfbt.org/Adopt_A_School.php)  
([http://www.crcfbt.org/Adopt\\_A\\_School.php](http://www.crcfbt.org/Adopt_A_School.php))

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### First Steps to Start Your Research Project:

1. **Find a research topic.** Be observant all the time and ask questions of what you observe: what, what for, how, who, why, which, when, where, etc. Almost any question you ask can be a research topic. Scientists have made great discoveries from their observations and questions. Not all your questions can be studied at the moment. But you only need one question that you can answer by your own research. I recommend that you keep a secret journal of your observations and questions with their dates. Add your thoughts as you find answers to your questions, either through your own research or from research by others.
2. **Search for references.** When you have a question, you need to do a search of published researches that may have already answered your question or are related to your question. You may need references to the method you propose to use. Even if your question has been answered, you can still do your research if you use a different method, a homemade device, or if you have reasons to think that the question may have a different answer. The most reliable primary references are researches published in "Peer reviewed journals". Primary implies original research. Peer reviewed means that experts in the field reviewed the paper before its publication.
3. **Write a research plan** that includes (a) Question (or Problem) being addressed, (b) Hypothesis (or Engineering goal), (c) Detailed description of method or procedure, including data analysis. (d) Bibliography of 5 or more primary references.
4. **Find an adult sponsor:** a teacher, parent, or other adult with knowledge on the research problem. The adult sponsor will use the Checklist for Adult Sponsor form to review with you your completed Student Checklist and research plan.

Community Recycling Campaign-"For a better tomorrow": Non-Profit Tax-ID: 27-368-5625

[www.crcfbt.org](http://www.crcfbt.org) / [www.recycli ngcampaign.org](http://www.recycli ngcampaign.org)

CRC Science Fair Coordinator, Bhaskara Rudraraju, [crc.science.fair@gmail.com](mailto:crc.science.fair@gmail.com), 614-446-179

# State Science Day 2017

May 13, 2017



Each year, thousands of Ohio students complete independent research projects. These students present their research at the local and the District level, and the highest-rated projects go on to compete at State Science Day. This event is the high-point of student-based scientific-research, and in 2017 it will be entering its ... year.

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## North Central District Science Day- [2015/2016 Results](#)

### Resources

**Science Buddies** :a site devoted specifically to science fair projects with project ideas, science resources, and helpful hints about completing and presenting projects

**Mad Sci Network** :general science education site with answers to common science questions, science news, and science fair project ideas as well as a place for posting science questions

**The Naked Scientists** :weekly podcast of science news discussed in simple terms as well as a weekly "do-it-at-home" project demonstrating a scientific principle

**PBS**:links to science-related program sites which often include synopses of current topics and bibliographies **Science News For Kids** news, articles, science fair ideas, activities, *etc.*

**Science.gov: FirstGov for Science, "Talk of the Nation, Science Friday"**  
links to science information from various US Government agencies, grouped by scientific topics

**Scientific American**: popular monthly science magazine; web page includes brief articles on current science news, previews of articles available in the magazine, an editors' blog on current science topics, and a weekly podcast discussion of current topics in science