

Dear Colleague,

Below is summary information for the 2018 Al Kalfus Long Island Math Fair. Please address all administrative questions to: Math Fair, c/o Christine Pette, 273 Cambon Avenue, St. James, NY 11780, (631) 584-2016, mathfair@optonline.net. Policy questions should be addressed to Charlie Windwer, cwindwer@roslynsschools.org. Our website is www.ncams.org/math-fair/.html for complete details and to access all forms

A. STUDENT DEADLINES:

1. Applications postmarked by Wednesday, January 3, 2018.
2. Papers postmarked by Wednesday, January 17, 2018, or delivered by Saturday, January 20, 2018.

*NOTE: if students do not meet these two deadlines they will not be allowed to enter the Fair.

B. PRELIMINARY ROUND:

Eastern Section: Friday, March 2, 2018, Suffolk Community College, 3pm
Western Section: Friday, March 9, 2018, Hofstra, 3pm

C. FINAL ROUND:

Friday, April 20, 2018, Hofstra, 3pm

D. FEE SCHEDULE: (calculated per student whether they enter as an individual or part of a team)

1 – 4 students = \$110.00 Each additional student = \$15.00

The entry fee is non-refundable. An invoice (form E) is enclosed. We **MUST** receive a check, PO or PO number with your Registration (form B) or your applications will be returned to you. **Please make checks payable to NCAMS.**

E. JUDGES:

1 judge for every 4 students (whether they enter as an individual or part of a team)

F. LEVELS:

Students enter according to their current grade level
Individual levels: grade 7- 12 (12th graders go to Final Round only- no guarantee of medal)
Team levels: grade 7-8

G. FOR SCHOOL CONTACT PERSON:

Send postmarked by January 3, 2018:

1. student applications (Form A-1 or A-2)
2. school registration (Form B)
3. extra volunteer judges (Form C), if applicable
4. include a PO, PO#, or check (made payable to NCAMS)

Send **ELECTRONICALLY** by January 3, 2018:

1. download the form entitled “Student Entries-excel spreadsheet” from the website at www.ncams.org/math-fair/.html
2. fill in your school name at the top, as well as, the name, grade, topic, and preliminary round each student will attend. The top half of the form is for individual entries and the bottom half is for teams. Please do not adjust the column margins, however, you may add as many rows as necessary to fit all your students. One form should be submitted per school.
3. Email the completed form to mathfair@optonline.net (this form will be directly imported into the Math Fair database that generates the booklets. So please double check your spelling of names and correct grade levels. All students who wish to participate must be on this form.)

Send postmarked by Jan. 17, 2018 (or delivered by Jan 20, 2018):

1. 3 copies of each student’s paper with report cover sheet (Form D)

H. FOR STUDENTS:

1. Students should bring a stamped postcard to the Preliminary Round addressed to their teacher, as judges may wish to provide comments to them about their report.
2. students are responsible for bringing all audio visual aides that are needed.
3. **Grade 11 only**- your TurnItIn.com report must be attached to each copy of your paper

A. PAPERS:

3 copies submitted with cover sheet attached to each copy

*only stapled papers please- NO BINDERS

I. TEAMS (Grades 7-8 Only):

Teams compete only against other teams, and no student can enter both on a team and as an individual. A team will produce one paper. An individual entry may not be converted to a team entry and vice versa. No team changes can be made after the application deadline.

1. Composition of Team: Two or three team members. Team members can be from different grade levels but must then enter on the oldest student's grade level. No student replacements are allowed. All students must be from one school.
2. Room Presentation: There is a 15-minute time limit. Each member of the team must participate equally in the presentation. The judges may ask questions of any of the team members. No conferencing allowed by the students. Should a student need to help a team member in answering the question, judges will be instructed to see this as a negative. However, as long as the student who was asked the question answers it, his/her team members may expand on the answer.

J. ABSENCES (does not apply to grade 12):

1. Individuals who miss the Preliminary Round for any reason will be disqualified. Students, because of schedule conflicts, may select the Round they wish to go to - Nassau students may present at Suffolk and Suffolk students at Nassau. The Round selected must be identified on the application form. Anyone who misses the Final Round will be awarded a Bronze medal.
2. Teams
 - a. *Preliminary Round* - If any team member or members are absent, the team can still present and the judges can send them on to the Final Round without a guarantee of a medal. If the team decides not to present at the Preliminary Round (because of absences), then they are disqualified.
 - b. *Final Round* - If a team won in the Preliminary Round with a full team, but a team member is absent for the Final Round, the team can present if they wish, but can only be awarded a Bronze medal. If a team won at the Preliminary Round with a member absent and another absence occurs at the Final Round, the remaining team can present if they wish, but no medal. If a team won at the Preliminary Round with a member absent but the full team is present for the Final Round, the judge may award no medal, Bronze, Silver, or Gold.

K. AWARDS:

All participants in the Preliminary Round will receive a certificate of participation. Judges in the Preliminary Round will determine any number of projects that will be eligible for the Final Round. Those projects will automatically receive at least a Bronze Medal. Judges in the Final Round will award either the Bronze Medal, Silver Medal or Gold Medal to the papers they adjudicate.

**2018 AL KALFUS LONG ISLAND MATH FAIR
(FORM A-1) APPLICATION FORM FOR INDIVIDUAL ENTRIES**

To the Student: Please make sure you circle the grade level you wish to participate in, and the Preliminary Round you will attend. **Note:** Students may attend either of the Preliminary Rounds of the Fair -that is Nassau students may go to the Suffolk Round (3/2 –Suffolk Community College) and Suffolk students may go to the Nassau Round (3/9-Hofstra). Please discuss this with parents/ teachers. The Math Fair Committee hopes you find this year's Fair to be enjoyable and a worthwhile experience.

Please **PRINT or TYPE** the following information clearly:

NAME OF SCHOOL _____

NAME OF STUDENT _____ / _____
(LAST NAME) (FIRST NAME)

STUDENT CELL PHONE _____ HOME PHONE _____

TOPIC _____

Circle GRADE LEVEL: 7 8 9 10 11 12 (Final round only)

Circle Preliminary Round: Nassau (3/9-Hofstra) Suffolk (3/2-Suffolk Community College)

Permission to participate in 2018 Long Island Math Fair:

(Please note: While we acknowledge subjectivity in the Fair, by signing below, all parents, students, and teachers accept the decision of the judges as FINAL! Student signature attests to the fact that the paper, or any part of the paper, has NOT been plagiarized.)

Sponsoring Teacher's Name (Please Print) _____

Sponsoring Teacher's Signature _____

Student's Signature _____

Parent or Guardian's Signature _____

Must be signed by parent or guardian

**2018 AL KALFUS LONG ISLAND MATH FAIR
(FORM A-2) APPLICATION FORM FOR TEAM ENTRIES**

Students: Please make sure you circle the grade level you wish to participate in, and the Preliminary Round you will attend.
Note: Students may attend either of the Preliminary Rounds of the Fair -that is Nassau students may go to the Suffolk Round (3/2 –Suffolk Community College) and Suffolk students may go to the Nassau Round (3/9-Hofstra). Please discuss this with parents/ teachers. The Math Fair Committee hopes you find this year's Fair to be enjoyable and a worthwhile experience. Note: There are no longer teams in Grades 9, 10, 11 and 12. Only Grades 7, 8 can enter Teams.

Please **PRINT or TYPE** the following information clearly:

NAME OF SCHOOL _____

NAME OF STUDENTS	(LAST NAME)	/	(FIRST NAME)
_____	_____	/	_____
_____	_____	/	_____
_____	_____	/	_____

CELL PHONE (of one student on team) _____ HOME PHONE _____

TOPIC _____

Circle GRADE LEVEL: 7 8

Circle Preliminary Round: Nassau (3/9-Hofstra) Suffolk (3/2-Suffolk Community College)

Permission to participate in 2018 Long Island Math Fair:
(Please note: While we acknowledge subjectivity in the Fair, by signing below, all parents, students, and teachers accept the decision of the judges as FINAL! Student signatures attest to the fact that the paper, or any part of the paper, has NOT been plagiarized.)

Sponsoring Teacher (Please Print) _____ Signature _____

Student Signatures: _____ Parent Signatures:(**Must be signed by parent/guardian**) _____

_____	_____
_____	_____
_____	_____

**2018 AL KALFUS LONG ISLAND MATH FAIR
(FORM B) SCHOOL REGISTRATION FORM**

To Sponsors: Please return this registration with your student applications (Forms A-1 and/or A-2). Note: applications will not be processed without this form.

Contact name: _____

School: _____

School Address: _____ School Phone: _____

City _____ Zip _____

Home Phone: _____ *Email address (mandatory): _____

P.O. NUMBER _____ (If your fee has not been paid or a PO has not been already sent then we **MUST** have your PO number. Without this number we will return your applications to you.)

Please list the names of persons willing to judge at least one round of the 2018 Math Fair on the form below. These persons may be anyone who, in your opinion, is qualified - such as your math faculty, science faculty, or parents with an appropriate math background. Include contact person listed above if he/she is judging. **YOU MUST PROVIDE AT LEAST ONE JUDGE FOR EACH 4 STUDENTS ENTERED IN THE PRELIMINARY ROUND.** The same ratio of judges to students is required for the Final Round. (Note - It is important that separate forms are sent for different schools in the same school district.)

Preliminary Round Western - Friday March 9, Hofstra - 3 P.M.

Preliminary Round Eastern - Friday, March 2, Suffolk Community College - 3 P.M.

Final Round – Friday, April 20, Hofstra - 3 P.M.

	Name of Judge	Round(s) wish to judge (please check)			Grade level
		Nassau-Hofstra	Suffolk-SCC	Final- Hofstra	
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					

**2018 AL KALFUS LONG ISLAND MATH FAIR
(FORM E) INVOICE**

PLEASE SUBMIT THIS FORM TO YOUR BUSINESS OFFICE

TO: _____

RE: 2017 AL KALFUS LONG ISLAND MATH FAIR

Description	Amount	School
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Registration fee for 2017/18 school year - 2018 Al Kalfus Long Island Math Fair:

The registration fee is \$110.00 for the first four (4) student applications plus \$15.00 for each additional student application.

Vendor and Claimant:

Christine Pette
273 Cambon Avenue
St. James, NY 11780

Please make your check payable to **NCAMS** (not Long Island Math Fair), and send it by Wednesday, January 3, 2018 to:

Long Island Math Fair
c/o Christine Pette
273 Cambon Avenue
St. James, NY 11780