#### Dear Colleague,

Below is summary information for the 2020 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@roslynschools.org. Our website is www.ncams.org/math-fair/.html for complete details and to access all forms

**New Format**: There will only be one round of the Fair for all Nassau and Suffolk Students. Every student will present at Hofstra University on May 1, 2020. There are no guarantees of a medal. Also, papers will be submitted electronically instead of mailed to us (more information about this to follow).

#### A. STUDENT DEADLINES:

- 1. Applications postmarked by Monday, February 3, 2020.
- 2. Papers due by Monday, March 2, 2020 (new format-electronic submission of papers)

#### **B. SINGLE ROUND:**

Friday, May 1, 2020, Hofstra University, 3 PM

C. 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 C) is enclosed. We MUST receive a check, PO or PO number with your Registration (form B) or your applications will be returned to you. <u>Please make checks payable to NCAMS</u>.

#### D. JUDGES:

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

#### E. LEVELS:

Students enter according to their current grade level Individual levels: grade 7- 12 Team levels: grade 7-8

### F. FOR SCHOOL CONTACT PERSON:

Send postmarked by February 3, 2020:

- 1. student applications (Form A-1 or A-2)
- 2. school registration (Form B)
- 3. include a PO, PO#, or check (made payable to NCAMS)

#### Send **ELECTRONICALLY** by February 3, 2020:

- 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 and topic for each student. 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 ELECTRONICALLY by March 2, 2020:

1. student's research paper

#### **G. FOR STUDENTS:**

- 1. students are responsible for bringing all audio visual aides that are needed.
- 2. Grade 11 only- your TurnItIn.com report must be attached to your paper

#### H. 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. <u>Composition of Team</u>: 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. <u>Room Presentation</u>: 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.

#### I. AWARDS:

All participants will receive a certificate of participation. At the Fair, Judges will award either a Gold, Silver, or Bronze Medal, or No Medal to the papers they adjudicate. Medals will be available to take home with you at the Fair.

# 2020 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 will participate in. The Math Fair Committee hopes you find this year's Fair to be enjoyable and a worthwhile experience.

Please <b>PRINT or TYPE</b> the	following	informa	tion clea	rly:						
NAME OF SCHOOL									_	
NAME OF STUDENT	(LAST	Г NАМЕ	<u> </u>	/		(FIRST )	NAME)		_	
STUDENT CELL PHONE _										
TOPIC									-	
Circle GRADE LEVEL:	7	8	9	10	11	12				
Permission to participate in 2 (Please note: While we ackn accept the decision of the ju paper, has NOT been plagia	owledge s dges as F	subjectiv	ity in tl	ne Fair, i	by signi e attests	ng below, s to the fac	all parent ct that the	s, student paper, or	s, and teache any part of t	rs he
Sponsoring Teacher's Name (	Please Pri	nt)			-					
Sponsoring Teacher's Signatu	re									
Student's Signature	•									
Parent or Guardian's Signature	e	*Must	be signe	ed by par	rent or s	guardian*	•			

## 2020 AL KALFUS LONG ISLAND MATH FAIR (FORM A-2) APPLICATION FORM FOR TEAM ENTRIES

Students: Please make sure you circle the grade level you will participate in. The Math Fair Committee hopes you find this year's Fair to be enjoyable and a worthwhile experience. Note: 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) 1 CELL PHONE (of one student on team) HOME PHONE TOPIC \_\_\_\_\_ Circle GRADE LEVEL: 7 Permission to participate in 2020 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)

### 2020 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:			
City	Zip		
Cell Phone:	*Ema	il address (mandatory):	
		t been paid or a PO has not been already	sent then we

Please list the names of persons willing to judge at the 2020 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. (Note - It is important that separate forms are sent for different schools in the same school district.)

Fair - Friday, May 1, Hofstra - 3 P.M.

	Name of Judge	Email (required since papers will be sent electronically)	Grade Level
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10			
11			
12			

# 2020 AL KALFUS LONG ISLAND MATH FAIR (FORM C) INVOICE

### PLEASE SUBMIT THIS FORM TO YOUR BUSINESS OFFICE

at at at at at at at				
*****	*********	********	*********	********
TO:				
RE: 202	0 AL KALFUS LONG ISLAN	ID MATH FAIR		
	Description	Amount	School	
	ion fee for 2019/20 school yea	_	tions plus \$15.00 for each ac	lditional student application.
		Christine Pe 273 Cambon A St. James, NY	venue	
Please ma	ake your check payable to NC	AMS (not Long Island Mat	h Fair), and send it by Mond	ay, February 3 2020 to:
		Long Island Ma		

273 Cambon Avenue St. James, NY 11780