October 3, 2015

Dear Mathematics Educator,

The University of Houston invites you and your students to participate in a High School Mathematics Contest at The University of Houston main campus Saturday January 30, 2016. The contest will be hosted by the Department of Mathematics, the College of Natural Sciences and Mathematics, and the University of Houston Mathematics Enthusiasts.

The contest is open to all Middle School and High School students, and individual exams will be given in each of the following subject areas:

<table>
<thead>
<tr>
<th>Subject</th>
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<tbody>
<tr>
<td>Algebra I</td>
<td>Geometry</td>
<td>Algebra II</td>
<td>Pre-Calculus</td>
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<tr>
<td>Statistics</td>
<td>Calculus</td>
<td>Physics</td>
<td>Calculator Usage</td>
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In addition, there will be The Smackdown and a team project competition. There is NO cost for students or schools for the individual exams or team projects. Prizes and scholarships will be awarded to the best students, and we promise a good time for all participants. Additional information and online registration can be found on our website [http://mathcontest.uh.edu](http://mathcontest.uh.edu)

Please share the information in this letter with others that you believe will be interested, and urge them to contact us so that they may be included in our later announcements.

We hope you can join us in January.

Jeff Morgan  
Associate Provost for Education Innovation and Technology  
Professor, Department of Mathematics  
University of Houston  
jjmorgan@central.uh.edu  
713-743-3455

* All team coaches and sponsors will receive complimentary breakfast, lunch and beverages during the day.
High School Mathematics Contest
University of Houston
Main Campus
January 30, 2016
Trophies, Door Prizes and Friendly Mathematical Competition!
Team Projects Will Be Posted Online
On 1/15/16, And Due At 8:30am On 1/30/16

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>8:00 – 8:45 AM</td>
<td>Late Registration and submission of Team Projects (UH campus location tbd)</td>
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<tr>
<td>9:00 – 10:00 AM</td>
<td>Algebra I, Geometry, Algebra II, Physics, Calculator</td>
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<tr>
<td>10:30 – 11:30</td>
<td>Pre-Calculus, Statistics, Calculus, Calculator</td>
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<td>11:30 - 1:00 PM</td>
<td>Lunch and <em>The SmackDown</em></td>
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<tr>
<td>1:00 PM</td>
<td>Awards Ceremony</td>
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More Information Can Be Found At http://mathcontest.uh.edu
Please Pre-Register Online!!

Students will be permitted to use Micron Timers.

* Questions? Contact Jeff Morgan at jjmorgan@central.uh.edu

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