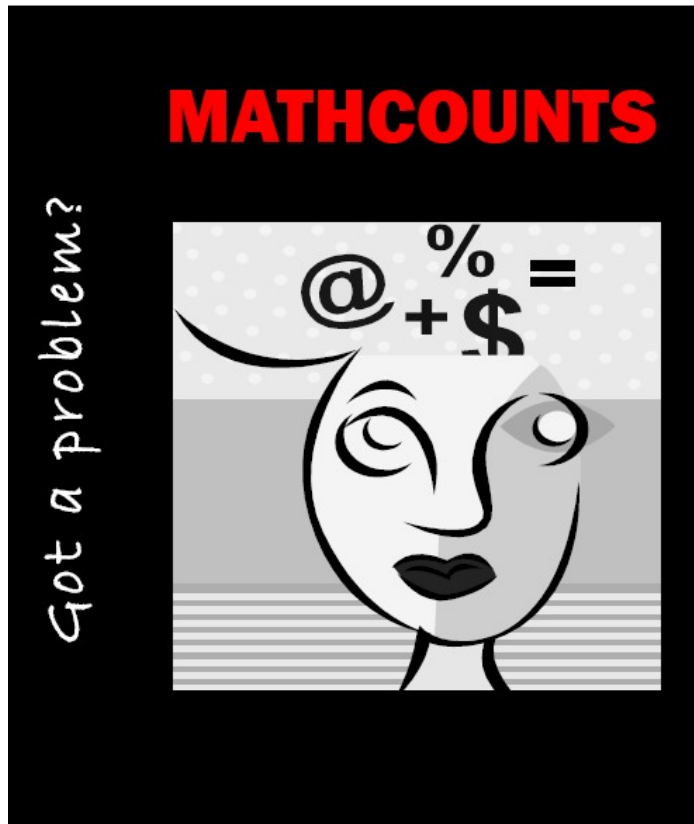


**MATHCOUNTS**

**2017**

**SATURDAY, March 18, 2017**



***Greetings Mathletes!***

***The Virginia Society of Professional Engineers welcomes you to the 2017 Virginia MATHCOUNTS competition. Our volunteers are here today because you have earned our respect and also because you represent our future.***

***We have found that through problem solving skills built upon a firm foundation in mathematics and science, we are able to better our society. During this event today, we hope that you will engage in the spirit of sportsmanship, fellowship and respect for your parents, teachers and volunteers that make this experience an example of professional collaboration.***

***We also extend heartfelt thanks to your coaches and parents for devoting their time, energy, and the encouragement that helped you get to where you are today.***

***Sincerely,***



***Rebecca L. Golden, P.E.  
Virginia State Mathcounts Coordinator***

## 2017 Virginia Mathcounts Schedule

Virginia State Mathcounts  
Dominion Virginia Power's Corporate Headquarters  
Innsbrook Technical Center  
5000 Dominion Blvd  
Glen Allen, VA 23060

9:30 - 10:00 - Registration  
10:00 - 10:15 - Opening / Instructions  
10:15 - 10:45 - Target Round  
10:45 - 11:35 - Sprint Round\*\*  
11:35-11:50 - Break  
11:50-12:00 – Seating adjustment for Team Round  
12:00 - 12:20 - Team Round  
12:20 – 1:00 - Lunch  
1:00 - 1:30 - Guest Speakers\*\*\*  
1:30 – 2:30 - Countdown Round  
2:30 - 3:00 - Awards & Photos  
3:00 - Meet with winners for National info

\*\*\*Auditorium: Engineers, We Wear the White Hats

August R. Boschert, PE

## *Schools Represented Today*

<b>Admiral Byrd Middle School</b>	<b>James River Day School</b>
<b>Basis Independent McLean</b>	<b>Lois Hornsby Middle School</b>
<b>Bedford Middle School</b>	<b>Longfellow Middle School</b>
<b>Belmont Ridge Middle School</b>	<b>Manchester Middle</b>
<b>Berkeley Middle School</b>	<b>Mercer Middle School</b>
<b>Blacksburg Middle School</b>	<b>Nysmith School</b>
<b>Buford Middle School</b>	<b>Old Donation School</b>
<b>Dunbar Middle School</b>	<b>Powhatan Middle School</b>
<b>Eagle Ridge Middle School</b>	<b>Rachel Carson Middle School</b>
<b>Edlin School</b>	<b>Rocky Run Middle School</b>
<b>Forest Middle School</b>	<b>South County Middle School</b>
<b>Frost Middle School</b>	<b>Stone Hill Middle School</b>
<b>George H. Moody Middle School</b>	<b>Sutherland Middle School</b>
<b>Great Bridge Middle School</b>	<b>Twain Middle School</b>
<b>Hampton Roads Academy</b>	<b>Veritas School</b>
<b>Hidden Valley Middle School</b>	<b>William Byrd Middle School</b>

## **TO OUR VOLUNTEERS FOR TODAY**

*On Behalf of the Virginia Society of Professional Engineers Board of Directors, and the National Society of Professional Engineers, a Sincere Debt of Thanks for Your Time and Energy Today!!*

<b>Swapna</b>	<b>Bandla</b>	<b>Shalini</b>	<b>Pochiraju</b>
<b>Suzie</b>	<b>Bastian</b>	<b>Ray</b>	<b>Powell</b>
<b>Renee</b>	<b>Belongia</b>	<b>Judy</b>	<b>Powell</b>
<b>Gus</b>	<b>Boschert</b>	<b>Ami</b>	<b>Purohit</b>
<b>Chantee</b>	<b>Christian</b>	<b>Nitin</b>	<b>Shah</b>
<b>Lane</b>	<b>Coward</b>	<b>Tom</b>	<b>Snow</b>
<b>Georg</b>	<b>Dahl</b>	<b>Don</b>	<b>Swygert</b>
<b>Becky</b>	<b>Golden</b>	<b>Steve</b>	<b>Swygert</b>
<b>Dave</b>	<b>Hamrick</b>	<b>Dixon</b>	<b>Tucker</b>
<b>Lynn</b>	<b>Hamrick</b>	<b>Arun</b>	<b>Verma</b>
<b>Geeta</b>	<b>Kanuri</b>	<b>Renuka</b>	<b>Verma</b>
<b>Bob</b>	<b>Miller</b>	<b>Dave</b>	<b>Warriner</b>
<b>L J</b>	<b>Muchenje</b>	<b>Karlton</b>	<b>Wirsing</b>

*The Competitors and Their Coaches*

***Blue Ridge - Admiral Byrd Middle School***

**Coach: Deb Crawford  
Peter Pham**

***Blue Ridge - Powhatan School***

**Coach: Harry Holloway  
Bridget Conlon  
Emma Coutts  
Wynn Morris  
Nikil Shyamsunder  
Ben Thompson**

***Bull Run - Mercer Middle School***

**Coaches: Linda Hough & Anthony Conflitti  
Ishan Doma**

***Bull Run - Stone Hill Middle School***

**Coach: Shalini Pochiraju  
Saideep Katragadda  
Udbhav Muthakana**

***Bull Run - Belmont Ridge Middle School***

**Coaches: Lingxia Chen & Sobhan Banerjee  
Saurav Banerjee  
Akash Piya  
Avani Sharma  
Grant Xiao**

*The Competitors and Their Coaches*

***Bull Run - Eagle Ridge Middle School***

**Coaches: Hamsa Raman & Pradeepa JayaKumar  
Ikhlalas Bhat  
Jason Cheah  
Amber Garcha  
Shivam Singh**

***Fairfax - Edlin School***

**Coach: Sabih Abdellatif  
Rubaiya Emran**

***Fairfax - Frost Middle School***

**Coaches: Maura Sleevi & Lynne Stratton  
Steven Chen**

***Fairfax - Nysmith School***

**Coaches: JoMarie Broccoli & Philip Stephens  
Anand Advani  
Anuraag Kaashyap  
Whitman Ochiai  
Kaiken Yang**

***Fairfax - Rachel Carson Middle School***

**Coach: Kristen Shebek  
Anirudh Bansal  
Derek Dong  
Andrew Kim  
Ankit Roy  
Raunak Daga**

*The Competitors and Their Coaches*

***Fairfax – Rocky Run Middle School***

**Coaches: Melanie Roller & Harlan Mathers  
Subhiksha Balaji**

***George Washington – South County Middle School***

**Coaches: Gina Griffin-Evans & Jack Schiavone  
Eugene Choi  
Mingang Kim**

***George Washington – Mark Twain Middle School***

**Coach: Jack Schiavone  
Eugene Choi  
Griffin Chozick  
Jeb Cui  
Alexander Davis**

***Northern Virginia – Longfellow Middle School***

**Coaches: Mary Jo Clark & Barbara Burnett  
Lawrence Shi  
Austin Shi**

***Northern Virginia – Basis Independent McLean***

**Coaches: Rikki McCullough & Tyler Sullivan  
Austin Feng  
Joshua Fu  
Pravalika Putalapattu  
Ethan Zhou**

*The Competitors and Their Coaches*

***Peninsula – Berkeley Middle School***

**Coaches: Ray Hanson & Emery Shelley  
Woody Hulse  
Alex Klee  
Caleb Song  
Anna Zhang**

***Peninsula - Hampton Roads Academy***

**Coach: Katie Clover  
Carter Patten**

***Peninsula - Lois Hornsby Middle School***

**Coach: Michael Contakes, Gexin Yu, Jessica and Jeffrey Shi  
Rachel Yu**

***Richmond / Fredericksburg – George H. Moody  
Middle School***

**Coaches: Robert Lotze & Shekhar Sharma  
Ankit Agruwal  
Sam Lichtman  
Cameron Sharma  
Edward Zhang**

***Richmond / Fredericksburg – Manchester Middle  
School***

**Coaches: Julee Ozmore  
Ken Zhang**

*The Competitors and Their Coaches*

**Richmond / Fredericksburg – Veritas School**

**Coaches: Beverly Schuping  
Kiera O'Flynn**

**Skyline – Buford Middle School**

**Coach: Jodi Wolff-Coussoulos  
David Wiles  
Nikolas Dillery**

**Skyline – Sutherland Middle School**

**Coach: Diana McCullough  
Emily Chang  
Alden Keshap  
Isabella Liu  
Sam Rosner**

**Southwest – Bedford Middle School**

**Coaches: Amanda Fenson & Kara Wagner-Brown  
Nick Brown**

**Southwest – Blacksburg Middle School Team**

**Coaches: Blair Kim & Young Kim  
Ayea Bulbul  
Victoria Midkiff  
Charlie Wang  
Kevin Xu  
Jonathan Fan  
Bryan Kim  
Dasol Lee  
Nevin O'Dowd  
Samuel Xiang  
Cato Zhong**

*The Competitors and Their Coaches*

**Southwest – Dunbar Middle School**

**Coach: Gibbie Petrie & Annette Shortes  
Bennett Brabrand**

**Southwest – Forest Middle School**

**Coaches: Zhao Li & Xia Zhong  
Brooke Li**

**Southwest – Hidden Valley Middle School**

**Coach: Mike Riddle  
Abhi Karri  
Daniel Ramirez  
Andrew Sakamoto  
Raghav Vasudeva**

**Southwest – James River Day School**

**Coach: Nancy Hardison  
Bobby Cole  
Patrick Hardison  
Hardt Lesko  
Andrew Robertson**

*The Competitors and Their Coaches*

***Southwest – William Byrd Middle***

**Coaches: Benita Houff & Laura Lea Harris  
Taylor Dawson  
Adi Iyer  
Tyler Oliver  
Joey Sandzimier**

***Southwest – Great Bridge Middle School***

**Coaches: Dan Viar, Mike Cudnik & Artemiy Pirus  
Daniel Adams  
Artemiy Pirus**

***Tidewater – Old Donation School***

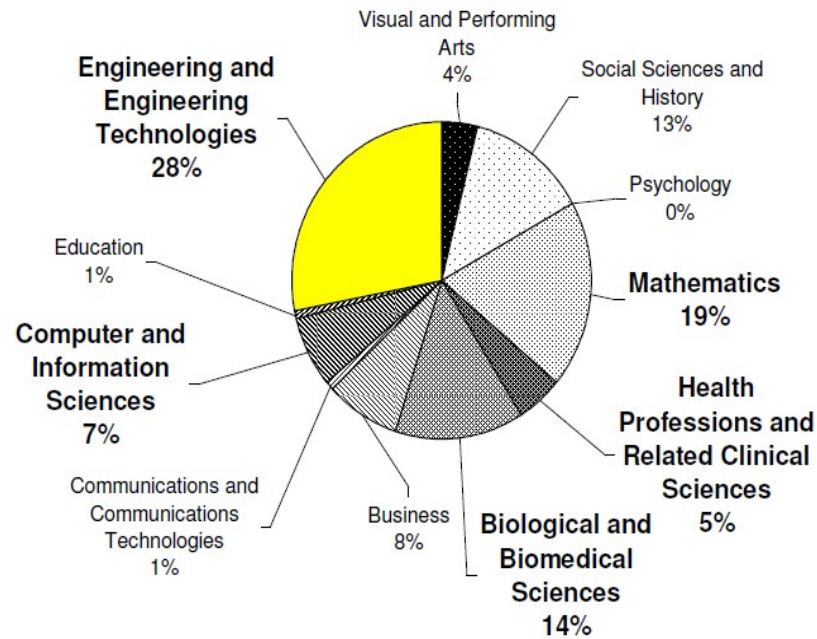
**Coach: Vivian Barber  
Ethan Baldwin  
Aidan Bouden  
Sammy Cutler  
Alan Mach**

*Thank You!*

**TO OUR  
CHAPTER AND REGIONAL  
COORDINATORS**

Rebecca Golden, PE	-----	Richmond / Fredericksburg & Skyline
Gerald Hendricks	-----	Blue Ridge
Dr. Michael Keeve	-----	Tidewater
Mark Metzger, PE	-----	Southwest
Krishnaiah Pelleti	-----	Bull Run
Raymond Powell, PE	-----	Northern Va. / Fairfax / George Washington
Donald Swygert, PE	-----	Northern Va. / Fairfax / George Washington
Dr. Arun Verma	-----	Peninsula
David Welter, PE	-----	Northern Va. / Fairfax / George Washington
John Wyatt, PE	-----	Northern Va. / Fairfax / George Washington

**Trends in Undergraduate Degrees Awarded by Degree-Granting Institutions: MATHCOUNTS Alumni Data**



**Bold indicates a Science, Technology, Engineering or Mathematics (STEM) field**

Source: U.S. Department of Education, National Center for Education Statistics, 2005-06 Integrated Postsecondary Education Data System, "Completions Survey" Fall 2006

*Thank You to Our Major Sponsors!!*



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