The Center for Science, Technology, Engineering and Mathematics (STEM) Education at UNC Charlotte would like to congratulate all of the greater Charlotte-area students who entered the 2015 UNC Charlotte Regional Science & Engineering Fair held Saturday, February 7, 2015. The following students will be representing the UNC Charlotte NC Regional Science & Engineering Fair at the Intel International Science and Engineering Fair (ISEF) Pittsbug, PA May 10-15, 2015.

**Winners Advancing to the State NC Science & Engineering Fair**

**Meredith College, Raleigh, NC March 28, 2015**

**2015 Elementary Division**
- Jonathan Rehrig, River Gate Elementary
- Alexander Rehrig, River Gate Elementary
- Jace Roberts, Endhaven Elementary
- Olivia Yang, Barringer Academic Center
- Carl Olsen, Cornelius Elementary
- Savannah Ikner, Christ the King Christian Academy
- Katie Sanders, Central Elementary
- Simon Schroek, Metrolina Regional Scholars
- Columbia Ijames, Cox Mill Elementary
- Adam Sheperis, W.M. Irvin Elementary
- Tripp Beaver and Maddie Beaver, Beverly Hills Elementary
- Andrew Kale, Cox Mill Elementary

**2015 Special Awards**

- **American Chemical Society**
- Olivia Yang, Barringer Academic Center
- Deagan Burgie, Endhaven Elementary
- **Belmont Abbey College Sustainability Award**
- Savannah Ikner, Christ the King Christian Academy
- Jalen Franklin, Barringer Academic Academy
- Carolina STEM Academy
- Vibhu Gomatam, Metrolina Regional Scholars
- **Charlotte Area Science Network (CASN) Educator**
- Whitney Godfrey, River Gate Elementary
- **Charlotte Research Institute (CRI) UNC Charlotte**
- Savannah Ikner, Christ the King Christian Academy
- Reagan McDowell, Cornelius Elementary
- Krish Singhvi, Barringer Academic Center
- CMS STEM Awards
- Reagan McDowell, Cornelius Elementary
- Brady Lee, Dillworth Elementary
- Simon Schroek, Metrolina Regional Scholars
- Andrew Kale, Cox Mill Elementary
- Kylie Moore, A.T. Allen Elementary
- Jakob Vander Have, Dillworth Elementary
- Sephrenia, Daigle, Hornets Nest Elementary
- **College of Engineering STEM Award UNC Charlotte**
- Jalen Franklin, Barringer Academic Center
- **Discovery Place**
- Jalen Franklin, Barringer Academic Center
- Carl Olsen, Cornelius Elementary
- **Duke Energy Education Award**
- Jalen Franklin, Barringer Academic Center
- Savannah Ikner, Christ the King Christian Academy
- Nicholas Godfrey, River Gate Elementary
- Dheepthi Mohanraj, Barringer Academic Center
- Andrew Gilland, Mt. Island Lake Academy
- Shrika Renganathan, Metrolina Regional Scholars

**2015 Honorable Mention**
- Davy Hallihan, Barringer Academic Center
- Sofia Padilla Bonelli, Huntersville Elementary
- Rio Jones, Metrolina Regional Scholars
- Minh Nguyen, Barringer Academic Center
- Akshar Patel, Long School
- Carmen Penasoto, River Gate Elementary

- Jonathan Rehrig, River Gate Elementary
- Jace Roberts, Endhaven Elementary
- Roshini Thamatur, Barringer Academic Center
- **Ted Sherburne Award, Charlotte Area Science Network**
- Sarvesh Bandaru, Barringer Academic Center
- **Excellence in BioTechnology Award**
- David Mccormic, Coltrane Webb Elementary
- Dheepthi Mohanraj, Barringer Academic Center
- Ashlyn Reece Loper, Long School
- **Green Teacher Network Student Award**
- Jaryd Broome, Victory Christian Center
- Chayne McNealy, Hornets Nest Elementary
- Adam Sheperis, W.M. Irvin Elementary
- **Land Use and Environmental Services Agency**
- Quinn Brighten, Barringer Academic Center
- Savannah Ikner, Christ the King Christian Academy
- **NC American Water Works Association**
- Sarvesh Bandaru, Barringer Academic Center
- Saaketa Chalasani, Cox Mill Elementary
- Olivia Yang, Barringer Academic Center
- **Sigma Xi**
- Reagan McDowell, Cornelius Elementary
- Simon Schroek, Metrolina Regional Scholars
- **U.S. Air Force**
- Andrew Gilland, Mt. Island Lake Academy
- Caden Edwards, Locust Elementary
- Bayla Jordan, Pitts School Road Elementary
- Hunter Linker, Patriots Elementary
- **U.S. Metric Association**
- Graham Gutknecht, McAlpine Elementary

ISEF 2015 Winners
Emily Ashkin
Providence Day High School
Sunny Potharaju & Aniket Palkar
Ardrey Kell High School

Winners Advancing to the State NC Science & Engineering Fair
Meredith College, Raleigh, NC March 28, 2015

2015 Junior Division
Caroline Sobolowski, Mt. Pleasant Middle School
Macy Mcdufford, Hickory Ridge Middle
Simran Bhatia, Metrolina Regional Scholars
Devin Williams, Lake Norman Christian School
Abigail Wucherer, Lincoln Charter
Aarushi Patil, Metrolina Regional Scholars
Akshilesh Shivararamakrishnan, J.N. Fries Magnet School
Tom Bristol, NC MSEN Pre-College
Colin Kirila, J.N. Fries Magnet School
Alex Wilhelm and Mateo Mueller, Charlotte Preparatory
Anna Cornelius, Hickory Ridge Middle
Kieran Aman, Metrolina Regional Scholars
Minral Chanshetty, Metrolina Regional Scholars
Alexander Mahler, Crestdale Middle
Margaret Lostetter, Metrolina Regional Scholars
Ritika Tejwani, Metrolina Regional Scholars
Dylan Yang, Metrolina Regional Scholars
Koushik Sridhar, Metrolina Regional Scholars

2015 Special Awards

American Chemical Society
Minral Chanshetty, Metrolina Regional Scholars
Kieran Aman, Metrolina Regional Scholars
Simran Bhatia, Metrolina Regional Scholars
Sharon Chen, Rohan Patel, NCSSM and Mallard Creek
Sunny Potharaju & Aniket Palkar Ardrey Kell High School
Prakash Mishra and Rahi Patel, Marvin Ridge High School

American Meteorology Society
Alexander Mahler, Crestdale Middle
Richard Parker, NC MSEN Pre-College

American Psychological Association
Vibhu Ambil, Ardrey Kell High School

ASM Materials Education Foundation
Katelyn Boomgarden, Lake Norman Christian

Association for Women Geoscientists
Mallory Alman, Ashbrook High

ASU Walton Sustainability Solutions Initiatives
Tae soo Daniel Lee, Alexander Nanor, NCSSM and Myers Park High
Sharon Chen, Rohan Patel, NCSSM and Mallard Creek

Broadcom Masters
Caroline Sobolowski, Mt. Pleasant Middle School
Kieran Aman, Metrolina Regional Scholars
Navami Jain, Metrolina Regional Scholars
Ryan Proud, Belmont Middle School
Sriniidhi Shanmuganathan, Metrolina Regional Scholars
Nathan Vasquez, Edgar Aguazul, Southwest Middle School
Paeton Horsch, South Stanly Middle School
Chase McLean, Victory Christian Center
Aarushi Patil, Metrolina Regional Scholars
Minral Chanshetty, Metrolina Regional Scholars

Carolina STEM Academy
Jumar Martin, John Motely Morehead
Charlotte Area Science Network (CASN)

Educator Award
Phillip Adam, Queens Grant Community School

Charlotte Research Institute (CRI) UNC
Kieran Aman, Metrolina Regional Scholars
Simran Bhatia, Metrolina Regional Scholars
College of Engineering STEM Award UNC
Rohit Chaudhuri, Community House Middle

Discovery Place
Kieran Aman, Metrolina Regional Scholars
Blaine Mercer, J.N. Fries Middle School

Excellence in BioTechnology Award
Navami Jain, Metrolina Regional Scholars
Aarushi Patil, Metrolina Regional Scholars
Patrick Smith, Salisbury Academy

Excellence in Computer Science
Sunny Potharaju & Aniket Palkar Ardrey Kell High School

Intel Talent Search
Aymen Kashmary, Charlotte Islamic Academy
Mallory Alman, Ashbrook High

Mu Alpha Theta
Linus Jacobs, Mallard Creek High

2015 Senior Division
Anneliese Schaffer, Countryside Montessori
Ben Sagmoe, Marvin Ridge High
Patrick Rosemond, Ashbrook High
Solomon Collins, Ashbrook High
Devin Totherow, Amanda Rhyne, Kyra Crossgrove, Gaston Early College High

Aayush Purohit, Jivin Barve, Ardrey Kell High School
Lauren Helms, Jaji Watson, Crissy Humphrey, Ashbrook High
Kealey High, Central Cabarrus High
Sharon Chen, Rohan Patel, NCSSM and Mallard Creek
Khadiya Ross, Phillip O. Berry Academy
Aymen Kashmary, Charlotte Islamic Academy
Mallory Alman, Ashbrook High
Richard Parker, NC MSEN Pre-College
Aaron Froelich, Elizabeth Hendrix, Ashbrook High
Nathan Suri, Concord High

Tae soo Daniel Lee, Alexander Nanor, NCSSM and Myers Park High
Linus Jacobs, Mallard Creek High
Prakash Mishra and Rahi Patel, Marvin Ridge High School

National Oceanic Atmospheric Administration NOAA
Alexander Mahler, Crestdale Middle

NC American Water Works Association
Mallory Alman, Ashbrook High
Dalton Hoskins, Ashbrook High
Aymen Kashmary, Charlotte Islamic Academy

Stockholm Water Prize
Hanna Kamran, J.N. Fries Middle School
Philip Icard, J.N. Fries Middle School
Alexandra Mauldin, South Stanly Middle School

US Navy
Hanna Kamran, J.N. Fries Middle School
Ruth Hill, Queens Grant Community School
Joshua Gray, Mt. Pleasant Middle School
Mallory Alman, Ashbrook High
Sharon Chen, Rohan Patel, NCSSM and Mallard Creek

RICOH Americas Corporation
Koushik Sridhar, Metrolina Regional Scholars

Society for Invitro Biology
Patrick Rosemond, Ashbrook High

The Center for STEM Education Excellence
Richard Parker, NC MSEN Pre-College

US Air Force
William and Robert Raffone, Cramerton Middle School
Joey Vale, W. P. Grier Middle

US Public Health Service
Anurag Ashar, Metrolina Regional Scholars

Yale Science and Engineering Association Inc.
Sharon Chen, Rohan Patel, NCSSM and Mallard Creek

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